



Price List

CH-PL - July 2025

TABLE OF CONTENTS

SECTION 1

REACH-IN UNIT COOLERS

Thin Profile Air Defrost	3
Thin Profile Electric Defrost	4
C Profile	5
V Profile	6
Back Bar	7
Mullion	8
Reverse Mullion	9
Twin Flow	10
Dual Air	11

WALK-IN UNIT COOLERS

Low Profile	13
Low Velocity Center Mount	36
Center Mount	47
Medium Profile	58

REFRIGERATED WAREHOUSE UNIT COOLERS

Large Unit Coolers	81
--------------------	----

CO₂ UNIT COOLERS

CO ₂ DX Low Profile	130
CO ₂ DX Low Velocity Center Mount	144
CO ₂ DX Center Mount	149

GLYCOL UNIT COOLERS

Glycol Low Profile	171
Glycol Low Velocity Center Mount	182
Glycol Center Mount	185
Glycol Medium Profile	187

SECTION 2

COMPRESSORIZED PRODUCTS

Air-Cooled Condensing Units	
▪ 1/2 - 6 HP Air Cooled Condensing Units	192
▪ 3 - 22 HP Air Cooled Condensing Units	204
▪ 12 - 50 HP Verical Air Cooled Condensing Units	217
▪ 24 - 100 HP Dual Verical Air Cooled Condensing Units	229
Water-Cooled Condensing Units	
▪ 1/2 - 6 HP Water Cooled Condensing Units	243
▪ 3/4 - 22 HP Water Cooled Condensing Units	249

Remote Compressor Units

▪ 3/4 - 22 HP Remote Compressor Units	254
---------------------------------------	-----

Packaged System

▪ PRO ³ Packaged Refrigeration Systems	260
---	-----

SECTION 3

CONDENSERS & FLUID COOLERS

1 - 26 Ton Air Cooled Condensers	265
11 - 264 Ton Air Cooled Condensers	269
NTC Gas Cooler	286
FN Fluid Coolers	292
Small Fluid Coolers	306

SECTION 4

REFRIGERATION CONTROLS & TECHNOLOGY

intelliGen™ Refrigeration Controller	309
Universal Field-Mount Refrigeration Controller	310
Multi-system with Lead Lag (MSC)	311
Retrofit Kits for Beacon II and QRC Controls	312
Shipped Loose or Service Parts	313
HyperCore™ Microchannel Coils	310
Remote Refrigeration Control	315
Lead Lag Temperature Controller	316

OTHER PRODUCTS & SERVICES

Air-Cooled Package Chiller	317
Screw Compressor Condensing Units	318
Commercial Financing	319
Mohave™ Advanced Hot Gas Defrost System	320
Two-Stage Condensing Units & Systems	321
FlexPack™	322
Air Handlers	323
Refrigeration Racks	324
Compressor Protection Plan	325
Extended Service Agreement	326

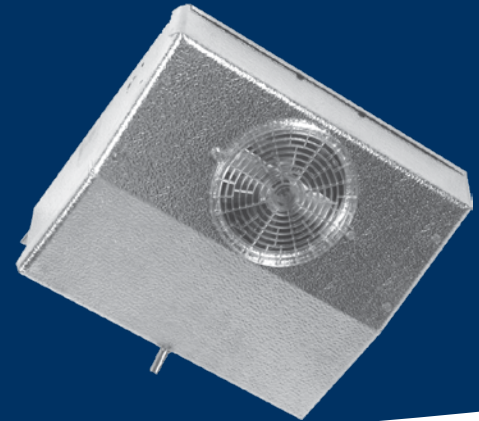
SECTION 5

Terms of Sale & Product Warranty	327
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REACH-IN UNIT COOLERS

Thin Profile Air Defrost

Model TA is a thin profile air defrost unit which mounts in the top of a refrigerator and makes the entire top shelf area usable. The attractive low silhouette makes the unit particularly desirable for display type refrigerators. It can also be used in back bars, under counter cabinets, or wherever space is at a premium and is ideal for 35° to 45°F fixtures at 10° to 15° TD applications with 16 hours maximum compressor run time per day.



NOMENCLATURE



TA	K	17	B	G
Model Series	Coil Option	Model Size	Electrical Code	Vintage
Thin Profile Air Defrost	Blank = Standard K = Coated	# x 100 = BTUH	A = 115/1/60 B = 208-230/1/60	

OVERVIEW

STANDARD FEATURES

- Textured aluminum cabinet
- Molded Polycarbonate guards and fans
- Drain fitting mounted at 45° angle so drain can be run through back or bottom of refrigerator
- Expansion valve can be mounted inside the cabinet
- Stainless steel screws
- Motors are thermally protected and permanently lubricated
- Convenient, moisture proof motor plug

- Compact design achieves a big job in a small space
- Internal junction box for electrical connection
- Sweat inlet connection standard to reduce leaks

OPTIONS

- Flare connection available as a ship loose option
- Optional coated coil available (Model TAK) for enhanced protection in corrosive environments

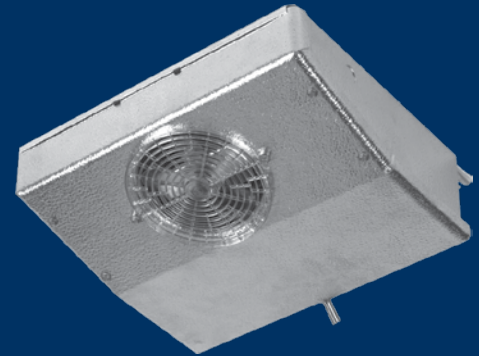
MODEL PRICING

Standard Model	Voltage	List Price (\$US)	Standard Model	Voltage	List Price (\$US)	Standard Model	Voltage	List Price (\$US)
TA10AG	115/1/60	1.161	TA43AG	115/1/60	3.744	TAK23AG	115/1/60	2.486
TA10BG	208-230/1/60	1.247	TA43BG	208-230/1/60	4.005	TAK23BG	208-230/1/60	2.660
TA13AG	115/1/60	1.501	TA55AG	115/1/60	4.746	TAK30AG	115/1/60	3.035
TA13BG	208-230/1/60	1.609	TA55BG	208-230/1/60	5.075	TAK30BG	208-230/1/60	3.244
TA17AG	115/1/60	1.754	TAK10AG	115/1/60	1.354	TAK43AG	115/1/60	4.113
TA17BG	208-230/1/60	1.872	TAK10BG	208-230/1/60	1.451	TAK43BG	208-230/1/60	4.407
TA23AG	115/1/60	2.228	TAK13AG	115/1/60	1.723	TAK55AG	115/1/60	5.276
TA23BG	208-230/1/60	2.395	TAK13BG	208-230/1/60	1.849	TAK55BG	208-230/1/60	5.651
TA30AG	115/1/60	2.771	TAK17AG	115/1/60	1.962			
TA30BG	208-230/1/60	2.960	TAK17BG	208-230/1/60	2.102			

REACH-IN UNIT COOLERS

Thin Profile Electric Defrost

Model TL low temperature unit cooler has a completely automatic defrost system. Mounted in the top of a refrigerator, its extremely compact cabinet makes it possible to utilize the entire top shelf area for storage. Having a normal operating range of +20°F. to -20°F., this unit is ideally suited applications including commercial freezers, ice cream boxes, bakery freezers and dual-temp reach-in boxes. Mechanical contact is provided between the heater elements and the drain pan, ensuring a warm pan during the defrost cycle.



NOMENCLATURE



TL	12	B	G
Model Series	Model Size	Electrical Code	Vintage
Thin Profile Electric Defrost	# x 100 = BTUH	A = 115/1/60 B = 208-230/1/60	

OVERVIEW

STANDARD FEATURES

- Electric defrost ensures positive heat source
- Built-in fan delay allows coil to be chilled before returning to the normal cooling cycle
- Defrost terminates on coil temperature eliminating excessive defrost period
- Textured aluminum cabinet
- Molded Polycarbonate guard
- Knockouts provided on sides for electrical connections - opening in rear for coil connections
- Expansion valve can be mounted inside the cabinet
- Stainless steel screws

- Motors are thermally protected and permanently lubricated
- Internal junction box for electrical connection
- Plate type aluminum fins with full collars on expanded copper tubes
- Coils are dehydrated and sealed
- Easy to install and maintain
- Sweat inlet connection to reduce leaks
- All models UL listed for the US and Canada
- UL classified to NSF standards

OPTIONS

- Flare connection available as a ship loose option
- EC motors available for some models

MODEL PRICING

Standard Model	Voltage	List Price (\$US)
TL09AG	115/1/60	1.935
TL09BG	208-230/1/60	1.935
TL12AG	115/1/60	2.327
TL12BG	208-230/1/60	2.327
TL16AG	115/1/60	2.877
TL16BG	208-230/1/60	2.877

Standard Model	Voltage	List Price (\$US)
TL21AG	115/1/60	3.269
TL21BG	208-230/1/60	3.269
TL28AG	115/1/60	4.113
TL28BG	208-230/1/60	4.113
TL35BG	208-230/1/60	4.642
TL53BG	208-230/1/60	6.390

REACH-IN UNIT COOLERS

C Profile

Model C is ideal for refrigerated reach-ins. It mounts to the top of the refrigerator and discharges cold air against the back wall. With this air flow pattern, the air is not blasted on the product but is diffused along the back wall and then gently drawn across the product as it returns to the unit. Thus, uniform temperatures are maintained throughout the refrigerator. In addition, door sweating and refrigeration loss due to door opening is greatly reduced because the air is not discharged against the doors. Mounting is made easy by means of aluminum hangers that automatically space the unit the correct distance from the back wall. The expansion valve fits inside, out of sight.



NOMENCLATURE



C	K	43	B	G
Model Series	Coil Option	Model Size	Electrical Code	Vintage
High Profile Unit Cooler	Blank = Standard K = Coated	# x 100 = BTUH	A = 115/1/60 B = 208-230/1/60	

OVERVIEW

STANDARD FEATURES

- Textured aluminum cabinet
- Molded Polycarbonate guard
- Drain fitting at 45-degree angle so drain can be run through bottom or back of refrigerator
- Aluminum hangers automatically space the unit to the correct distance from the back wall
- Stainless steel screws prevent rust streaks
- Room for expansion valve inside the unit
- Knockouts in sides and top plus openings in rear provide maximum flexibility for electrical connection
- Full collar aluminum fins on expanded copper tubes

- Internal junction box with pigtail leads for electrical connection
- Motors are thermally protected and permanently lubricated
- Sweat inlet connection standard to reduce leaks
- All models UL listed for US and Canada
- UL classified to NSF standards

OPTIONS

- Flare connection available as a ship loose option
- Optional coated coil available (Model CK) for enhanced protection in corrosive environments
- EC motors available

MODEL PRICING

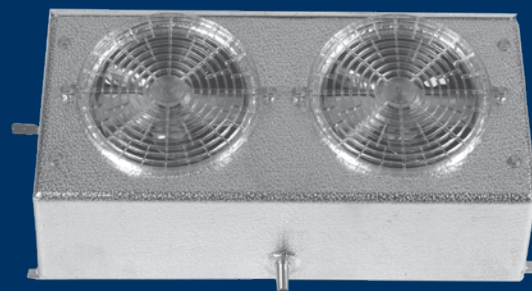
Standard Model	Voltage	List Price (\$US)
C13AG	115/1/60	1.483
C13BG	208-230/1/60	1.592
C17AG	115/1/60	1.567
C17BG	208-230/1/60	1.685
C23AG	115/1/60	1.825
C23BG	208-230/1/60	1.961
C30AG	115/1/60	2.351
C30BG	208-230/1/60	2.611
C43AG	115/1/60	2.940
C43BG	208-230/1/60	3.148

Standard Model	Voltage	List Price (\$US)
CK13AG	115/1/60	1.592
CK13BG	208-230/1/60	1.707
CK17AG	115/1/60	1.702
CK17BG	208-230/1/60	1.819
CK23AG	115/1/60	1.962
CK23BG	208-230/1/60	2.102
CK30AG	115/1/60	2.715
CK30BG	208-230/1/60	2.894
CK43AG	115/1/60	3.499
CK43BG	208-230/1/60	3.752

REACH-IN UNIT COOLERS

V Profile

Model VA is a deluxe unit designed for use in small reach-ins, back bar and under counter refrigerators, and many other applications where a small, compact unit is required. The thermal expansion valve mounts inside the unit. The unit can be mounted from the ceiling or off the back wall or end walls, or can be used in a mullion application.



NOMENCLATURE



V	K	08	A	G
Model Series	Coil Option	Model Size	Electrical Code	Vintage
V Profile Unit Cooler	Blank = Standard K = Coated	# x 100 = BTUH	A = 115/1/60 B = 208-230/1/60	

OVERVIEW

STANDARD FEATURES

- Textured aluminum cabinet
- Molded Polycarbonate fan guard
- Improved drain pan overlaps coil surface to catch all condensate
- Stainless steel screws prevent rust streaks
- Plate-type aluminum fins with full collars on expanded copper tubes
- Expansion valve can be mounted inside the cabinet
- Internal junction box for electrical connection
- Pigtail leads in junction box
- Motors are thermally protected and permanently lubricated

- Top quality throughout in a compact size
- Sweat inlet connection standard to reduce leaks
- All models UL listed for US and Canada
- UL classified to NSF standards

OPTIONS

- Flare connection available as a ship loose option
- Optional coated coil available (Model VAK) for enhanced protection in corrosive environments
- EC motors available for some models

MODEL PRICING

Standard Model	Voltage	List Price (\$US)
VA06AG	115/1/60	975
VA06BG	208-230/1/60	1.046
VA08AG	115/1/60	1.046
VA08BG	208-230/1/60	1.126
VA12AG	115/1/60	1.424
VA12BG	208-230/1/60	1.527
VA17AG	115/1/60	1.609
VA17BG	208-230/1/60	1.717

Standard Model	Voltage	List Price (\$US)
VAK06AG	115/1/60	1.127
VAK06BG	208-230/1/60	1.200
VAK08AG	115/1/60	1.193
VAK08BG	208-230/1/60	1.275
VAK12AG	115/1/60	1.538
VAK12BG	208-230/1/60	1.648
VAK17AG	115/1/60	1.723
VAK17BG	208-230/1/60	1.849

REACH-IN UNIT COOLERS

Back Bar

Model BB, available in medium and low temperature, a compact, wall-mounted units featuring a low height making them ideal for under counter reach-in or drawertype fixtures. The unit draws air in at the bottom and discharges out the front. An optional air deflector is included and can be mounted over the center of the fan to direct air up and out. The deflector can be fieldformed to direct the air where needed, usually onto drop-in trays of condiments in salad bar or sandwich preparation fixtures. An S-type mounting angle is included to position the unit 3/4" off the wall, allowing for optimum air circulation and performance.



NOMENCLATURE



BB	L	S	10	B	G
Model Series	Coil Option	Unit Type	Model Size	Electrical Code	Vintage
Back Bar Unit Cooler	L = Low M = Medium	Blank = Standard S = Slave M = Master	# x 100 - BTUH	A = 115/1/60 B = 208-230/1/60	

OVERVIEW

STANDARD FEATURES

- Molded Polycarbonate fan guards
- Coils have copper tubes with aluminum fins, mechanically bonded for efficient heat transfer. The coils are dehydrated and sealed
- Textured aluminum cabinet
- Knockouts are conveniently located for refrigerant lines
- Screws are hardened, stainless steel
- Expansion valve can be mounted inside the cabinet and connections are sweat-type
- Motors are thermally protected and permanently lubricated
- Master units include the basic unit plus factory mounted expansion valve,

solenoid, and temperature control. Also right-hand piping extended 8" - 12" outside the housing, sealed and pressurized to 20 - 30 PSI. A 1/4" OD liquid feed to slave is included

- Slave units include the basic unit plus factory mounted expansion valve with left-hand piping extended 8" - 12" outside the housing, sealed and pressurized to 20 - 30 PSI
- Sweat inlet connection to reduce leaks

OPTIONS

- Flare connection available as a ship loose option
- Consult Factory for 208-230V units

MODEL PRICING

Standard Model	Voltage	List Price (\$US)
BBM11AG	115/1/60	2.027
BBM16AG	115/1/60	2.444
BBMM11AG	115/1/60	4.459
BBMM16AG	115/1/60	4.888
BBMS11AG	115/1/60	3.874
BBMS16AG	115/1/60	4.301

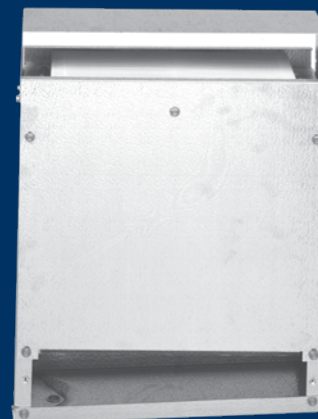
Standard Model	Voltage	List Price (\$US)
BBL10AG	115/1/60	2.730
BBL15AG	115/1/60	3.243
BBLM10AG	115/1/60	5.891
BBLM15AG	115/1/60	6.578
BBLS10AG	115/1/60	5.304
BBLS15AG	115/1/60	5.990

REACH-IN UNIT COOLERS

Mullion

Product Description

Model KMK is ideal for under-counter reachin refrigerators. The thin line design allows the unit to be mounted behind the mullion with sufficient clearance for tray slides. A down flow fan arrangement is used with air drawn in at the top and discharged at the bottom. This design provides superior air circulation and ensures uniform temperature throughout the cabinet. This versatile design is also adaptable for mounting on the back wall or ends of a cooler. The method of air circulation ensures minimum box temperature rise when the cabinet doors are open. Ideal for bottled goods and beverage coolers.



NOMENCLATURE



KM	K	13	A	G
Model Series	Coil Option	Model Size	Electrical Code	Vintage
Kompact Mullion	K = Coated	# x 100 = BTUH	A = 115/1/60 B = 208-230/1/60	

OVERVIEW

STANDARD FEATURES

- Light grained aluminum cabinets
- PVC coated fan guard
- Stainless steel hardware
- Coils have full collar aluminum fins on expanded copper tubes
- Coated coil for enhanced protection in corrosive environments
- Refrigerant connection knockouts provided on both ends of unit
- Expansion valve can be mounted inside the cabinet
- Motors are thermally protected and permanently lubricated

- Internal junction box for electrical connection
- Adjustable air deflector included provides different air patterns. Air can be directed where it's needed
- Sweat inlet connection to reduce leaks
- All models UL listed for the US and Canada
- UL classified to NSF standards

OPTIONS

- Flare connection available as a ship loose option

MODEL PRICING

Standard Model	Voltage	List Price (\$US)
KMK13AG	115/1/60	2.133
KMK13BG	208-230/1/60	2.280
KMK17AG	115/1/60	2.582
KMK17BG	208-230/1/60	2.755
KMK23AG	115/1/60	3.087
KMK23BG	208-230/1/60	3.302

REACH-IN UNIT COOLERS

Reverse Mullion

Product Description

Model RAMK is ideal for under-counter reach-in refrigerators, under-counter drawer type refrigerators and salad bars. The unit is suitable for mounting behind a mullion or on a wall. An up flow air pattern is used with air drawn in at the bottom and discharged out the top. This provides optimum temperature for drop in trays on salad bars or prep tables. It also keeps drawer stored product in premium condition. An adjustable and detachable air deflector/splash protector is included. The deflector can be adjusted to direct the air up and out at a 45° angle. This feature provides excellent air distribution over drop in trays or containers. Food in the trays and containers stays colder, lasts longer, and retains the desired appearance. The deflector can be adjusted to distribute air out both sides when used as a mullion unit.



NOMENCLATURE



RAM	K	13	A	G
Model Series	Coil Option	Model Size	Electrical Code	Vintage
Reverse Air Flow Kompact Mullion	K = Coated	# x 100 = BTUH	A = 115/1/60 B = 208-230/1/60	

OVERVIEW

STANDARD FEATURES

- Textured aluminum cabinet
- PVC coated fan guard
- Stainless steel hardware
- Coils have full collar aluminum fins on expanded copper tubes
- Coated coil for enhanced protection in corrosive environments
- Refrigerant connection knockouts provided on both ends of unit
- Expansion valve can be mounted inside the cabinet
- Motors are thermally protected and permanently lubricated

- Internal junction box for electrical connection
- Adjustable air deflector included provides different air patterns. Air can be directed where it's needed
- Sweat inlet connection standard to reduce leaks
- All models are UL listed for the US and Canada
- UL classified to NSF standards

OPTIONS

- Flare connection available as a ship loose option

MODEL PRICING

Standard Model	Voltage	List Price (\$US)
RAMK13AG	115/1/60	2.133
RAMK13BG	208-230/1/60	2.280
RAMK17AG	115/1/60	2.582
RAMK17BG	208-230/1/60	2.755
RAMK23AG	115/1/60	3.087
RAMK23BG	208-230/1/60	3.302

REACH-IN UNIT COOLERS

Twin Flow

Product Description

Model BTO is a compact two-way design with medium velocity airflow. The unit is mounted flush to the ceiling and draws air in through the fan and discharges out both sides. The air pattern reduces air loss when doors are opened and the medium velocity reduces product drying. Twin flow units are for temperatures of 35°F. and higher. Box temperatures are kept more constant throughout and fresh products last longer. Seven sizes are available with BTUH from 900 to 5500 at 10° TD.



NOMENCLATURE



BTO	K	33	A	G
Model Series	Coil Option	Model Size	Electrical Code	Vintage
Twin Flow Unit Cooler	Blank = Standard K = Coated	# x 100 = BTUH	A = 115/1/60 B = 208-230/1/60	

OVERVIEW

STANDARD FEATURES

- Compact two-way design with medium velocity air flow
- Mounts flush to the ceiling and draws air in through the fan and discharges out both sides
- Air pattern reduces air loss when doors are opened and the medium velocity reduces product drying
- Textured aluminum cabinet
- Stainless steel fasteners
- Molded Polycarbonate fan guards
- Drain pan and fan panel is easily removed for installation and servicing
- Coils are constructed of copper tubing with aluminum fins
- Expansion valve can be mounted inside the cabinet

- Internal junction box is provided for electrical connection
- Motors are thermally protected and permanently lubricated
- Sweat inlet connection to reduce leaks
- All models are UL listed for the US and Canada
- UL classified to NSF standards

OPTIONS

- Flare connection available as a ship loose option
- Optional coated coil available (Model BTOK) for enhanced protection in corrosive environments
- EC motors available for some models

MODEL PRICING

Standard Model	Voltage	List Price (\$US)
BTO09AG	115/1/60	1.218
BTO09BG	208-230/1/60	1.309
BTO13AG	115/1/60	1.611
BTO13BG	208-230/1/60	1.719
BTO18AG	115/1/60	1.870
BTO18BG	208-230/1/60	1.997
BTO25AG	115/1/60	2.299
BTO25BG	208-230/1/60	2.448
BTO35AG	115/1/60	2.980
BTO35BG	208-230/1/60	3.186
BTO45AG	115/1/60	3.771
BTO45BG	208-230/1/60	4.035
BTO55AG	115/1/60	4.790
BTO55BG	208-230/1/60	5.129
BTOK09AG	115/1/60	1.443

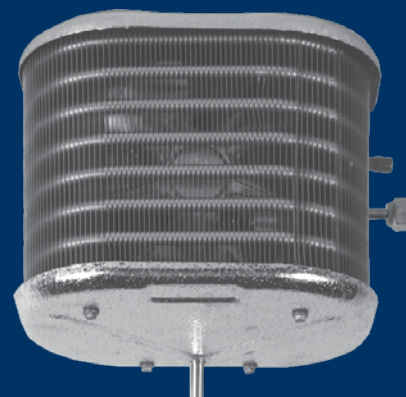
Standard Model	Voltage	List Price (\$US)
BTOK09BG	208-230/1/60	1.554
BTOK13AG	115/1/60	1.731
BTOK13BG	208-230/1/60	1.852
BTOK18AG	115/1/60	2.197
BTOK18BG	208-230/1/60	2.351
BTOK25AG	115/1/60	2.706
BTOK25BG	208-230/1/60	2.887
BTOK35AG	115/1/60	3.509
BTOK35BG	208-230/1/60	3.756
BTOK45AG	115/1/60	4.391
BTOK45BG	208-230/1/60	4.699
BTOK55AG	115/1/60	5.457
BTOK55BG	208-230/1/60	5.841

REACH-IN UNIT COOLERS

Dual Air

Product Description

Model U unit cooler is used wherever a small, compact unit is required, such as salad boxes, back bars and direct draw boxes. It can be mounted on the ceiling or wall. The Model U unit draws air in through the front and discharges it out both sides to ensure proper distribution of cool air and thus maintain a uniform box temperature.



NOMENCLATURE



U	K	09	0
Model Series	Coil Option	Model Size	Electrical Code
Dual Air Standard Coil	Blank = Standard K = Coated	# x 100 = BTUH	0 = 115/1/60 1 = 208-230/1/60

OVERVIEW

STANDARD FEATURES

- Textured aluminum cabinet
- Full collar aluminum fins on expanded copper tubes
- Detachable drain pan that is easy to clean
- Molded 3-prong motor connector to save installation time and expense
- Motors are thermally protected and permanently lubricated
- Optional coated coil available (Model UK) for enhanced protection in corrosive environments

- Sweat inlet connection to reduce leaks
- All models are UL recognized for the US and Canada
- UL classified to NSF standards

OPTIONS

- Flare connection available as a ship loose option

MODEL PRICING

Standard Model	Voltage	List Price (\$US)
U0090	115/1/60	1.205
U0091	208-230/1/60	1.587
U0120	115/1/60	1.371
U0121	208-230/1/60	-
U0150	115/1/60	1.536
U0151	208-230/1/60	1.902
UK0090	115/1/60	1.381
UK0091	208-230/1/60	1.805
UK0120	115/1/60	1.560
UK0121	208-230/1/60	-
UK0150	115/1/60	1.754
UK0151	208-230/1/60	2.152

REACH-IN UNIT COOLERS

Shipped-Loose Accessories

Can't Find Something or need help selecting the appropriate accessory for your unit? Please contact your local Sales Representative or Account Engineer for assistance.

Part Number	Description	List Price (\$US)	Notes
Room Thermostats			
2891040	Room Thermostat	525	-
28963301	Electronic Room Thermostat	855	-
Defrost Controls			
4267W	Adjustable Defrost Control / Fan Delay Switch	541	-

EXPANSION VALVES (TXV)

When placing order, please specify refrigerant type, saturated suction temperature (SST), liquid temperature, and room temperature.

Part Number	List Price (\$US)	Capacity Range (BTUH)
TXV024	591	24,000 BTUH and under

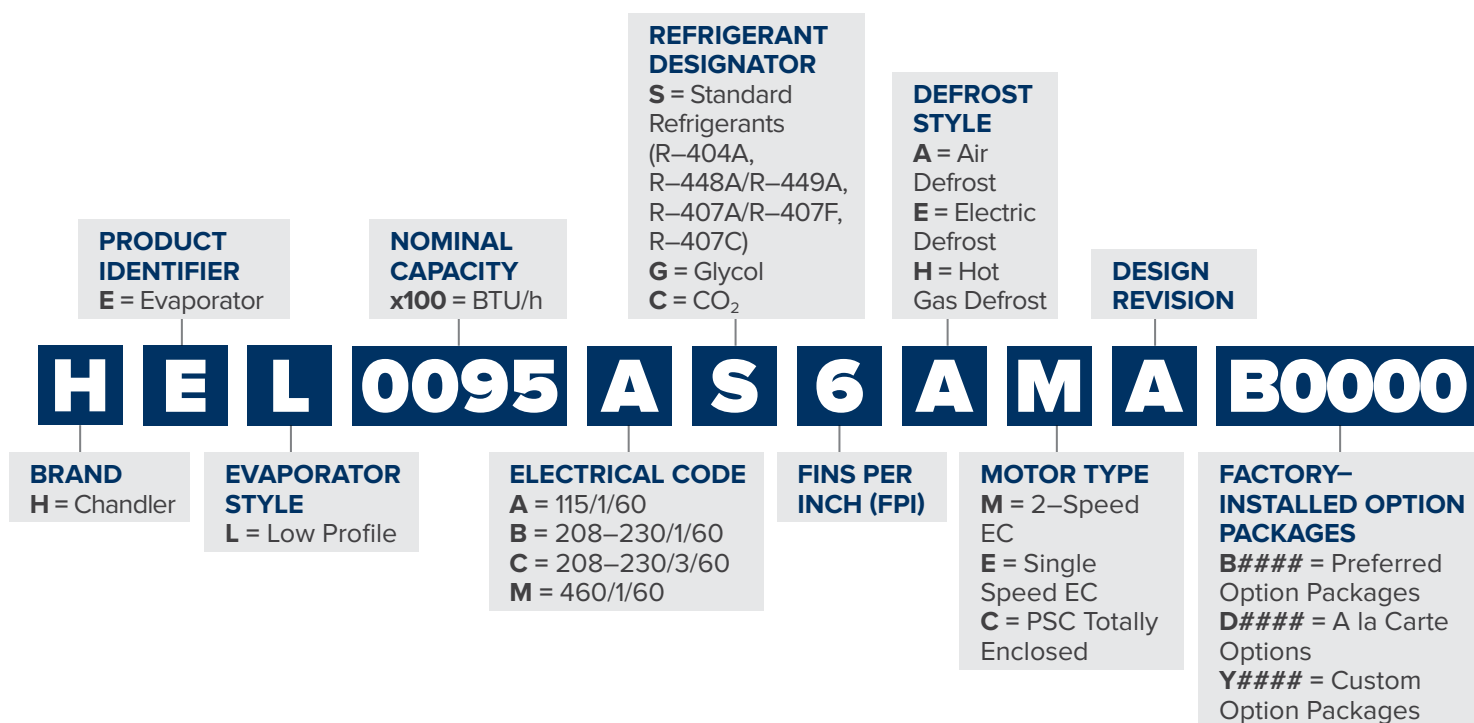
LIQUID-LINE SOLENOID VALVES (LLSV)

Part Number	List Price (\$US)	Size	Capacity Range (R-404A)	
			Medium Temperature Application (BTUH)	Low Temperature Application (BTUH)
29318013	631	3/8	12,000 BTUH and under	11,000 BTUH and under



LOW PROFILE EVAPORATOR

NOMENCLATURE



FEATURES & BENEFITS

EASE OF INSTALLATION & SERVICE

- Cabinet design features hinged, removable front access panels on each side for easy access to electrical and refrigeration components.
- All electrical components factory-wired to terminal board and identified, making it easy to field wire the unit.
- Liquid line solenoid wire harness is factory-installed for quick installation.
- Pre-drilled holes on the back of the unit for room thermostat.
- Coil heater slots have been enlarged for easier installation and replacement.
- Hinged, removable drain pan allows for easy and safe access.
- Motors plug into wiring harness for easier servicing.
- Hot gas loop on bottom of coil for easier access is standard on hot gas defrost models.

VERSATILE

- Large diameter drain hole (3/4" ID) is located towards the back of the unit.
- Minimal height of the low profile series makes it ideal for low ceiling coolers

RELIABLE & DURABLE

- Heavy gauge grained aluminum cabinet cleans easily and looks attractive.
- Molded fan guard and access panels are made of strong, durable, NSF and UL Sanitation rated lightweight and damage resistant plastic material.
- Sweat connections to reduce potential for leaks.

PERFORMANCE

- Internal panels are isolated for quiet operation.
- Internally enhanced tubing and fin design for higher efficiency.
- Optimized heater placement with reduced heater wattages.
- Fixed defrost termination for electric, adjustable defrost termination for hot gas.
- Extended drain pan heaters for more uniform defrost throughout the drain pan and additional heat in end compartments.

OUTSTANDING FEATURES

Optional Factory Mounted Components

Choose from Heatcraft's industry-leading IntelliGen™ Refrigeration Controller or traditional mechanical components.

Composite Molded Access Panels have undergone extensive engineering and laboratory testing to ensure they are damage resistant from drops, dents, and bangs.



PREFERRED OPTION PACKAGES

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Bundle options and save!
5% discount on bundled options selected over same A la Carte Options

Preferred Options	Package Description
B0000	Standard Base
B0200	intelliGen™ Refrigeration Control (R-404A/R-448A/R-449A)
B0201	intelliGen™ Refrigeration Control (R-407A/C/F)
B0403	Mounted Components (TXV, Solenoid Valve, Elec. T'Stat - R-404A)
B0404	Mounted Components (TXV, Solenoid Valve, Elec. T'Stat - R-407A/C/F)
B0405	Mounted Components (TXV, Solenoid Valve, Elec. T'Stat - R-448A/R-449A)

Example:

BASE MODEL

4,500 BTU Air Defrost

(HEL0045AS6AMAB0000)

\$3,389

+

B0403 (Standard base + Mounted TXV (404A) + Liquid Solenoid valve + Elec. Room T'stat) = \$2,069

TXV & LLSV + Elec. T'Stat

\$2,178

=

\$5,458

\$5,567

List Prices Effective July 20, 2025. Prices and specifications subject to change without notice. | Rev. 07/20/25

15

AIR DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Air Defrost Preferred Models with 2 Speed EC Motors - 115/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0045AS6AMA	3.389	6.910	6.910	5.458	5.458	5.458
HEL0055AS6AMA	3.617	7.138	7.138	5.686	5.686	5.686
HEL0060AS6AMA	3.851	7.372	7.372	5.920	5.920	5.920
HEL0095AS6AMA	5.543	9.064	9.064	7.612	7.612	7.612
HEL0105AS6AMA	5.870	9.391	9.391	7.939	7.939	7.939
HEL0115AS6AMA	6.239	9.760	9.760	8.308	8.308	8.308
HEL0125AS6AMA	6.628	10.149	10.149	8.697	8.697	8.697
HEL0155AS6AMA	8.371	11.892	11.892	10.440	10.440	10.440
HEL0190AS6AMA	9.370	12.891	12.891	11.439	11.439	11.439
HEL0250AS6AMA	10.892	14.413	14.413	12.961	12.961	12.961
HEL0295AS6AMA	13.556	17.077	17.077	15.625	15.625	15.625
HEL0350AS6AMA	15.606	19.127	19.127	18.407	18.407	18.407
HEL0380AS6AMA	17.584	21.105	21.105	20.385	20.385	20.385

Air Defrost Preferred Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0045BS6AMA	3.534	7.160	7.160	5.664	5.664	5.664
HEL0055BS6AMA	3.762	7.283	7.283	5.831	5.831	5.831
HEL0060BS6AMA	4.095	7.616	7.616	6.164	6.164	6.164
HEL0095BS6AMA	5.610	9.131	9.131	7.679	7.679	7.679
HEL0105BS6AMA	5.944	9.465	9.465	8.013	8.013	8.013
HEL0115BS6AMA	6.310	9.831	9.831	8.379	8.379	8.379
HEL0125BS6AMA	6.701	10.222	10.222	8.770	8.770	8.770
HEL0155BS6AMA	8.474	11.995	11.995	10.543	10.543	10.543
HEL0190BS6AMA	9.465	12.986	12.986	11.534	11.534	11.534
HEL0250BS6AMA	11.548	15.069	15.069	13.617	13.617	13.617
HEL0295BS6AMA	14.377	17.898	17.898	16.446	16.446	16.446
HEL0350BS6AMA	16.537	20.058	20.058	19.338	19.338	19.338
HEL0380BS6AMA	18.440	21.961	21.961	21.241	21.241	21.241

AIR DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Air Defrost Preferred Models with EC Motors - 115/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0045AS6AEA	3.292	6.813	6.813	5.361	5.361	5.361
HEL0055AS6AEA	3.518	7.039	7.039	5.587	5.587	5.587
HEL0060AS6AEA	3.742	7.263	7.263	5.811	5.811	5.811
HEL0095AS6AEA	5.388	8.909	8.909	7.457	7.457	7.457
HEL0105AS6AEA	5.708	9.229	9.229	7.777	7.777	7.777
HEL0115AS6AEA	6.064	9.585	9.585	8.133	8.133	8.133
HEL0125AS6AEA	6.443	9.964	9.964	8.512	8.512	8.512
HEL0155AS6AEA	8.216	11.737	11.737	10.285	10.285	10.285
HEL0190AS6AEA	9.193	12.714	12.714	11.262	11.262	11.262
HEL0250AS6AEA	10.688	14.209	14.209	12.757	12.757	12.757
HEL0295AS6AEA	13.304	16.825	16.825	15.373	15.373	15.373
HEL0350AS6AEA	15.320	18.841	18.841	18.121	18.121	18.121
HEL0380AS6AEA	17.259	20.780	20.780	20.060	20.060	20.060

Air Defrost Preferred Models with EC Motors - 208-230/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0045BS6AEA	3.335	6.856	6.856	5.404	5.404	5.404
HEL0055BS6AEA	3.657	7.178	7.178	5.726	5.726	5.726
HEL0060BS6AEA	3.980	7.501	7.501	6.049	6.049	6.049
HEL0095BS6AEA	5.455	8.976	8.976	7.524	7.524	7.524
HEL0105BS6AEA	5.776	9.297	9.297	7.845	7.845	7.845
HEL0115BS6AEA	6.133	9.654	9.654	8.202	8.202	8.202
HEL0125BS6AEA	6.515	10.036	10.036	8.584	8.584	8.584
HEL0155BS6AEA	8.319	11.840	11.840	10.388	10.388	10.388
HEL0190BS6AEA	9.293	12.814	12.814	11.362	11.362	11.362
HEL0250BS6AEA	11.334	14.855	14.855	13.403	13.403	13.403
HEL0295BS6AEA	14.110	17.631	17.631	16.179	16.179	16.179
HEL0350BS6AEA	16.230	19.751	19.751	19.031	19.031	19.031
HEL0380BS6AEA	18.101	21.622	21.622	20.902	20.902	20.902

AIR DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Air Defrost Preferred Models with PSC Motors - 115/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0045AS6ACA	2.642	6.163	6.163	4.711	4.711	4.711
HEL0055AS6ACA	2.867	6.388	6.388	4.936	4.936	4.936
HEL0060AS6ACA	3.093	6.614	6.614	5.162	5.162	5.162
HEL0095AS6ACA	4.087	7.608	7.608	6.156	6.156	6.156
HEL0105AS6ACA	4.410	7.931	7.931	6.479	6.479	6.479
HEL0115AS6ACA	4.764	8.285	8.285	6.833	6.833	6.833
HEL0125AS6ACA	5.143	8.664	8.664	7.212	7.212	7.212
HEL0155AS6ACA	6.269	9.790	9.790	8.338	8.338	8.338
HEL0190AS6ACA	7.246	10.767	10.767	9.315	9.315	9.315
HEL0250AS6ACA	8.092	11.613	11.613	10.161	10.161	10.161
HEL0295AS6ACA	10.058	13.579	13.579	12.127	12.127	12.127
HEL0350AS6ACA	11.419	14.940	14.940	14.220	14.220	14.220
HEL0380AS6ACA	13.362	16.883	16.883	16.163	16.163	16.163

Air Defrost Preferred Models with PSC Motors - 208-230/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0045BS6ACA	2.687	6.208	6.208	4.756	4.756	4.756
HEL0055BS6ACA	3.008	6.529	6.529	5.077	5.077	5.077
HEL0060BS6ACA	3.329	6.850	6.850	5.398	5.398	5.398
HEL0095BS6ACA	4.156	7.677	7.677	6.225	6.225	6.225
HEL0105BS6ACA	4.480	8.001	8.001	6.549	6.549	6.549
HEL0115BS6ACA	4.834	8.355	8.355	6.903	6.903	6.903
HEL0125BS6ACA	5.213	8.734	8.734	7.282	7.282	7.282
HEL0155BS6ACA	6.370	9.891	9.891	8.439	8.439	8.439
HEL0190BS6ACA	7.343	10.864	10.864	9.412	9.412	9.412
HEL0250BS6ACA	8.737	12.258	12.258	10.806	10.806	10.806
HEL0295BS6ACA	10.859	14.380	14.380	12.928	12.928	12.928
HEL0350BS6ACA	12.332	15.853	15.853	15.133	15.133	15.133
HEL0380BS6ACA	14.203	17.724	17.724	17.004	17.004	17.004

AIR DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Air Defrost Preferred Models with PSC Motors - 460/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0045MS6ACA	3.005	-	-	5.074	5.074	5.074
HEL0055MS6ACA	3.327	-	-	5.396	5.396	5.396
HEL0060MS6ACA	3.650	-	-	5.719	5.719	5.719
HEL0095MS6ACA	4.803	-	-	6.872	6.872	6.872
HEL0105MS6ACA	5.121	-	-	7.190	7.190	7.190
HEL0115MS6ACA	5.474	-	-	7.543	7.543	7.543
HEL0125MS6ACA	5.864	-	-	7.933	7.933	7.933
HEL0155MS6ACA	7.336	-	-	9.405	9.405	9.405
HEL0190MS6ACA	8.307	-	-	10.376	10.376	10.376
HEL0250MS6ACA	10.023	-	-	12.092	12.092	12.092
HEL0295MS6ACA	12.467	-	-	14.536	14.536	14.536
HEL0350MS6ACA	14.264	-	-	17.065	17.065	17.065
HEL0380MS6ACA	16.139	-	-	18.940	18.940	18.940

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical Bulletin on pages 44 & 45 to confirm DOE compliance per model

Electric Defrost Preferred Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0040BS6EMA	4.837	8.358	8.358	6.906	6.906	6.906
HEL0045BS6EMA	5.363	8.884	8.884	7.432	7.432	7.432
HEL0065BS6EMA	6.149	9.670	9.670	8.218	8.218	8.218
HEL0080BS6EMA	6.936	10.457	10.457	9.005	9.005	9.005
HEL0100BS6EMA	7.655	11.176	11.176	9.724	9.724	9.724
HEL0130BS6EMA	9.811	13.332	13.332	11.880	11.880	11.880
HEL0155BS6EMA	11.127	14.648	14.648	13.196	13.196	13.196
HEL0170BS6EMA	13.075	16.596	16.596	15.144	15.144	15.144
HEL0205BS6EMA	14.450	17.971	17.971	16.519	16.519	16.519
HEL0240BS6EMA	16.596	20.117	20.117	18.665	18.665	18.665
HEL0255BS6EMA	18.959	22.480	22.480	21.760	21.760	21.760
HEL0310BS6EMA	21.259	24.780	24.780	24.060	24.060	24.060
HEL0045BS4EMA	4.455	7.976	7.976	6.524	6.524	6.524
HEL0070BS4EMA	7.500	11.021	11.021	9.569	9.569	9.569
HEL0090BS4EMA	8.051	11.572	11.572	10.120	10.120	10.120
HEL0135BS4EMA	9.728	13.249	13.249	11.797	11.797	11.797
HEL0180BS4EMA	12.866	16.387	16.387	14.935	14.935	14.935
HEL0220BS4EMA	16.256	19.777	19.777	18.325	18.325	18.325
HEL0275BS4EMA	20.901	24.422	24.422	23.702	23.702	23.702

Electric Defrost Preferred Models with 2-Speed EC Motors - 208-230/3/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0040CS6EMA	4.976	-	-	7.045	7.045	7.045
HEL0045CS6EMA	5.665	-	-	7.734	7.734	7.734
HEL0065CS6EMA	6.560	-	-	8.629	8.629	8.629
HEL0080CS6EMA	7.455	-	-	9.524	9.524	9.524
HEL0100CS6EMA	8.178	-	-	10.247	10.247	10.247
HEL0130CS6EMA	10.327	-	-	12.396	12.396	12.396
HEL0155CS6EMA	11.684	-	-	13.753	13.753	13.753
HEL0170CS6EMA	13.585	-	-	15.654	15.654	15.654
HEL0205CS6EMA	15.121	-	-	17.190	17.190	17.190
HEL0240CS6EMA	17.113	-	-	19.182	19.182	19.182
HEL0255CS6EMA	19.474	-	-	22.275	22.275	22.275
HEL0310CS6EMA	22.049	-	-	24.850	24.850	24.850
HEL0045CS4EMA	4.682	-	-	6.751	6.751	6.751
HEL0070CS4EMA	7.808	-	-	9.877	9.877	9.877
HEL0090CS4EMA	8.275	-	-	10.344	10.344	10.344
HEL0135CS4EMA	10.241	-	-	12.310	12.310	12.310
HEL0180CS4EMA	13.391	-	-	15.460	15.460	15.460
HEL0220CS4EMA	16.770	-	-	18.839	18.839	18.839
HEL0275CS4EMA	21.555	-	-	24.356	24.356	24.356

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical Bulletin on pages 44 & 45 to confirm DOE compliance per model

Electric Defrost Preferred Models with EC Motors - 208-230/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0040BS6EEA	4.700	8.221	8.221	6.769	6.769	6.769
HEL0045BS6EEA	5.211	8.732	8.732	7.280	7.280	7.280
HEL0065BS6EEA	5.977	9.498	9.498	8.046	8.046	8.046
HEL0080BS6EEA	6.744	10.265	10.265	8.813	8.813	8.813
HEL0100BS6EEA	7.441	10.962	10.962	9.510	9.510	9.510
HEL0130BS6EEA	9.630	13.151	13.151	11.699	11.699	11.699
HEL0155BS6EEA	10.923	14.444	14.444	12.992	12.992	12.992
HEL0170BS6EEA	12.832	16.353	16.353	14.901	14.901	14.901
HEL0205BS6EEA	14.182	17.703	17.703	16.251	16.251	16.251
HEL0240BS6EEA	16.289	19.810	19.810	18.358	18.358	18.358
HEL0255BS6EEA	18.606	22.127	22.127	21.407	21.407	21.407
HEL0310BS6EEA	20.868	24.389	24.389	23.669	23.669	23.669
HEL0045BS4EEA	4.330	7.851	7.851	6.399	6.399	6.399
HEL0070BS4EEA	7.294	10.815	10.815	9.363	9.363	9.363
HEL0090BS4EEA	7.825	11.346	11.346	9.894	9.894	9.894
HEL0135BS4EEA	9.545	13.066	13.066	11.614	11.614	11.614
HEL0180BS4EEA	12.626	16.147	16.147	14.695	14.695	14.695
HEL0220BS4EEA	15.954	19.475	19.475	18.023	18.023	18.023
HEL0275BS4EEA	20.512	24.033	24.033	23.313	23.313	23.313

Electric Defrost Preferred Models with EC Motors - 208-230/3/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0040CS6EEA	4.836	-	-	6.905	6.905	6.905
HEL0045CS6EEA	5.509	-	-	7.578	7.578	7.578
HEL0065CS6EEA	6.374	-	-	8.443	8.443	8.443
HEL0080CS6EEA	7.246	-	-	9.315	9.315	9.315
HEL0100CS6EEA	7.951	-	-	10.020	10.020	10.020
HEL0130CS6EEA	10.134	-	-	12.203	12.203	12.203
HEL0155CS6EEA	11.468	-	-	13.537	13.537	13.537
HEL0170CS6EEA	13.333	-	-	15.402	15.402	15.402
HEL0205CS6EEA	14.841	-	-	16.910	16.910	16.910
HEL0240CS6EEA	16.798	-	-	18.867	18.867	18.867
HEL0255CS6EEA	19.113	-	-	21.914	21.914	21.914
HEL0310CS6EEA	21.643	-	-	24.444	24.444	24.444
HEL0045CS4EEA	4.550	-	-	6.619	6.619	6.619
HEL0070CS4EEA	7.587	-	-	9.656	9.656	9.656
HEL0090CS4EEA	8.043	-	-	10.112	10.112	10.112
HEL0135CS4EEA	10.052	-	-	12.121	12.121	12.121
HEL0180CS4EEA	13.143	-	-	15.212	15.212	15.212
HEL0220CS4EEA	16.461	-	-	18.530	18.530	18.530
HEL0275CS4EEA	21.154	-	-	23.955	23.955	23.955

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical Bulletin on pages 44 & 45 to confirm DOE compliance per model

Electric Defrost Preferred Models with PSC Motors - 208-230/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0040BS6ECA	4.050	7.571	7.571	6.119	6.119	6.119
HEL0045BS6ECA	4.563	8.084	8.084	6.632	6.632	6.632
HEL0065BS6ECA	5.003	8.524	8.524	7.072	7.072	7.072
HEL0080BS6ECA	5.444	8.965	8.965	7.513	7.513	7.513
HEL0100BS6ECA	6.143	9.664	9.664	8.212	8.212	8.212
HEL0130BS6ECA	7.683	-	-	9.752	9.752	9.752
HEL0155BS6ECA	8.974	-	-	11.043	11.043	11.043
HEL0170BS6ECA	10.235	-	-	12.304	12.304	12.304
HEL0205BS6ECA	11.585	-	-	13.654	13.654	13.654
HEL0240BS6ECA	13.042	-	-	15.111	15.111	15.111
HEL0255BS6ECA	14.708	-	-	17.509	17.509	17.509
HEL0310BS6ECA	16.973	-	-	19.774	19.774	19.774
HEL0045BS4ECA	3.679	7.200	7.200	5.748	5.748	5.748
HEL0070BS4ECA	5.991	9.512	9.512	8.060	8.060	8.060
HEL0090BS4ECA	6.524	10.045	10.045	8.593	8.593	8.593
HEL0135BS4ECA	7.599	-	-	9.668	9.668	9.668
HEL0180BS4ECA	10.028	-	-	12.097	12.097	12.097
HEL0220BS4ECA	12.706	-	-	14.775	14.775	14.775
HEL0275BS4ECA	16.614	-	-	19.415	19.415	19.415

Electric Defrost Preferred Models with PSC Motors - 208-230/3/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0040CS6ECA	4.188	-	-	6.257	6.257	6.257
HEL0045CS6ECA	4.860	-	-	6.929	6.929	6.929
HEL0065CS6ECA	5.402	-	-	7.471	7.471	7.471
HEL0080CS6ECA	5.948	-	-	8.017	8.017	8.017
HEL0100CS6ECA	6.653	-	-	8.722	8.722	8.722
HEL0130CS6ECA	8.187	-	-	10.256	10.256	10.256
HEL0155CS6ECA	9.518	-	-	11.587	11.587	11.587
HEL0170CS6ECA	10.738	-	-	12.807	12.807	12.807
HEL0205CS6ECA	12.244	-	-	14.313	14.313	14.313
HEL0240CS6ECA	13.549	-	-	15.618	15.618	15.618
HEL0255CS6ECA	15.215	-	-	18.016	18.016	18.016
HEL0310CS6ECA	17.744	-	-	20.545	20.545	20.545
HEL0045CS4ECA	3.904	-	-	5.973	5.973	5.973
HEL0070CS4ECA	6.289	-	-	8.358	8.358	8.358
HEL0090CS4ECA	6.746	-	-	8.815	8.815	8.815
HEL0135CS4ECA	8.102	-	-	10.171	10.171	10.171
HEL0180CS4ECA	10.549	-	-	12.618	12.618	12.618
HEL0220CS4ECA	13.214	-	-	15.283	15.283	15.283
HEL0275CS4ECA	17.258	-	-	20.059	20.059	20.059

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical Bulletin on pages 44 & 45 to confirm DOE compliance per model

Electric Defrost Preferred Models with PSC Motors - 460/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEL0040MS6ECA	4.511	-	-	6.580	6.580	6.580
HEL0045MS6ECA	5.184	-	-	7.253	7.253	7.253
HEL0065MS6ECA	5.887	-	-	7.956	7.956	7.956
HEL0080MS6ECA	6.591	-	-	8.660	8.660	8.660
HEL0100MS6ECA	7.298	-	-	9.367	9.367	9.367
HEL0130MS6ECA	9.152	-	-	11.221	11.221	11.221
HEL0155MS6ECA	10.492	-	-	12.561	12.561	12.561
HEL0170MS6ECA	12.029	-	-	14.098	14.098	14.098
HEL0205MS6ECA	13.529	-	-	15.598	15.598	15.598
HEL0240MS6ECA	15.157	-	-	17.226	17.226	17.226
HEL0255MS6ECA	17.152	-	-	19.953	19.953	19.953
HEL0310MS6ECA	19.674	-	-	22.475	22.475	22.475
HEL0045MS4ECA	4.221	-	-	6.290	6.290	6.290
HEL0070MS4ECA	6.609	-	-	8.678	8.678	8.678
HEL0090MS4ECA	7.067	-	-	9.136	9.136	9.136
HEL0135MS4ECA	9.073	-	-	11.142	11.142	11.142
HEL0180MS4ECA	11.829	-	-	13.898	13.898	13.898
HEL0220MS4ECA	14.826	-	-	16.895	16.895	16.895
HEL0275MS4ECA	19.189	-	-	21.990	21.990	21.990

HOT GAS DEFROST BASE MODELS

Please consult AWEF and Net Capacity table of Technical Bulletin on pages 46 & 47 to confirm DOE compliance per model.

Hot Gas Defrost Base Models

Base Model	List Price (\$US)						
	*A=115/1/60			*B=208-230/1/60			*M=460/1/60
	^M = 2 Speed EC	^E = EC Motor	^C = PSC Motor	^M = 2 Speed EC	^E = EC Motor	^C = PSC Motor	^C = PSC Motor
	B0000	B0000	B0000	B0000	B0000	B0000	B0000
HEL0040*S6H^A	4.782	-	3.997	4.896	4.759	4.110	4.543
HEL0045*S6H^A	5.431	-	4.632	5.566	5.408	4.758	5.092
HEL0065*S6H^A	6.064	-	4.921	6.348	6.169	5.193	5.687
HEL0080*S6H^A	6.698	-	5.210	7.130	6.928	5.628	6.286
HEL0100*S6H^A	8.016	-	6.493	8.553	8.311	7.012	7.668
HEL0130*S6H^A	9.644	-	7.518	10.259	10.070	8.120	9.099
HEL0155*S6H^A	11.223	-	9.066	11.630	11.414	9.463	10.443
HEL0170*S6H^A	12.487	-	9.654	13.279	13.034	10.431	11.751
HEL0205*S6H^A	14.006	-	11.147	15.047	14.770	12.167	13.477
HEL0240*S6H^A	15.042	-	11.518	15.986	15.690	12.438	14.075
HEL0255*S6H^A	17.825	-	13.600	19.157	18.803	14.896	16.873
HEL0310*S6H^A	20.114	-	15.844	21.704	21.304	17.396	19.373
HEL0045*S4H^A	4.645	-	3.870	4.764	4.632	3.980	4.233
HEL0070*S4H^A	7.738	-	6.221	7.938	7.715	6.414	6.908
HEL0090*S4H^A	8.190	-	6.659	8.424	8.187	6.884	7.373
HEL0135*S4H^A	9.469	-	7.345	10.081	9.894	7.940	8.681
HEL0180*S4H^A	12.371	-	9.541	13.147	12.904	10.298	11.276
HEL0220*S4H^A	15.289	-	11.760	16.242	15.940	12.688	13.915
HEL0275*S4H^A	20.153	-	15.883	21.512	21.114	17.206	18.675

* = Voltage Code

^ = Motor Code

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Refer to page 16 for preferred option packages.

Electrical Options

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)						
	Electrical Options						
	intelliGen™	intelliGen Cards			Mech. Room T'stat	Electronic Room T'stat	Adj. Defrost Term./Fan Delay
		Webserver Card	Multi-System Control (MSC)	Integration Card			
HEL0045*S6A	3.706	1.189	1.686	675	555	859	-
HEL0055*S6A	3.706	1.189	1.686	675	555	859	-
HEL0060*S6A	3.706	1.189	1.686	675	555	859	-
HEL0095*S6A	3.706	1.189	1.686	675	555	859	-
HEL0105*S6A	3.706	1.189	1.686	675	555	859	-
HEL0115*S6A	3.706	1.189	1.686	675	555	859	-
HEL0125*S6A	3.706	1.189	1.686	675	555	859	-
HEL0155*S6A	3.706	1.189	1.686	675	555	859	-
HEL0190*S6A	3.706	1.189	1.686	675	555	859	-
HEL0250*S6A	3.706	1.189	1.686	675	555	859	-
HEL0295*S6A	3.706	1.189	1.686	675	555	859	-
HEL0350*S6A	3.706	1.189	1.686	675	555	859	-
HEL0380*S6A	3.706	1.189	1.686	675	555	859	-
HEL0040*S6E	3.706	1.189	1.686	675	555	859	925
HEL0045*S4E	3.706	1.189	1.686	675	555	859	925
HEL0045*S6E	3.706	1.189	1.686	675	555	859	925
HEL0065*S6E	3.706	1.189	1.686	675	555	859	925
HEL0070*S4E	3.706	1.189	1.686	675	555	859	925
HEL0080*S6E	3.706	1.189	1.686	675	555	859	925
HEL0090*S4E	3.706	1.189	1.686	675	555	859	925
HEL0100*S6E	3.706	1.189	1.686	675	555	859	925
HEL0130*S6E	3.706	1.189	1.686	675	555	859	925
HEL0135*S4E	3.706	1.189	1.686	675	555	859	925
HEL0155*S6E	3.706	1.189	1.686	675	555	859	925
HEL0170*S6E	3.706	1.189	1.686	675	555	859	925
HEL0180*S4E	3.706	1.189	1.686	675	555	859	925
HEL0205*S6E	3.706	1.189	1.686	675	555	859	925
HEL0220*S4E	3.706	1.189	1.686	675	555	859	925
HEL0240*S6E	3.706	1.189	1.686	675	555	859	925
HEL0255*S6E	3.706	1.189	1.686	675	555	859	925
HEL0275*S4E	3.706	1.189	1.686	675	555	859	925
HEL0310*S6E	3.706	1.189	1.686	675	555	859	925

* = Voltage Code

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Mechanical Options

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)					
	Mechanical Options					
	TXV	TXV & LLSV	QCF, TXV, & LLSV	TXV & LLSV - SPORLAN	QCF, TXV, and Sporlan LLSV	Master TXV and Sporlan LLSV
HEL0045*S6A	777	1.319	2.437	1.366	2.483	1.366
HEL0055*S6A	777	1.319	2.437	1.366	2.483	1.366
HEL0060*S6A	777	1.319	2.437	1.366	2.483	1.366
HEL0095*S6A	777	1.319	2.437	1.366	2.483	1.366
HEL0105*S6A	777	1.319	2.437	1.366	2.483	1.366
HEL0115*S6A	777	1.319	2.437	1.366	2.483	1.366
HEL0125*S6A	777	1.319	2.437	1.366	2.483	1.366
HEL0155*S6A	777	1.319	2.437	1.366	2.483	1.366
HEL0190*S6A	777	1.319	2.437	1.366	2.483	1.366
HEL0250*S6A	777	1.319	2.437	1.366	2.483	1.366
HEL0295*S6A	777	1.319	2.437	1.366	2.483	1.366
HEL0350*S6A	1.464	2.089	3.205	2.137	3.253	2.137
HEL0380*S6A	1.464	2.089	3.205	2.137	3.253	2.137
HEL0040*S6E	777	1.319	2.437	1.366	2.483	1.366
HEL0045*S4E	777	1.319	2.437	1.366	2.483	1.366
HEL0045*S6E	777	1.319	2.437	1.366	2.483	1.366
HEL0065*S6E	777	1.319	2.437	1.366	2.483	1.366
HEL0070*S4E	777	1.319	2.437	1.366	2.483	1.366
HEL0080*S6E	777	1.319	2.437	1.366	2.483	1.366
HEL0090*S4E	777	1.319	2.437	1.366	2.483	1.366
HEL0100*S6E	777	1.319	2.437	1.366	2.483	1.366
HEL0130*S6E	777	1.319	2.437	1.366	2.483	1.366
HEL0135*S4E	777	1.319	2.437	1.366	2.483	1.366
HEL0155*S6E	777	1.319	2.437	1.366	2.483	1.366
HEL0170*S6E	777	1.319	2.437	1.366	2.483	1.366
HEL0180*S4E	777	1.319	2.437	1.366	2.483	1.366
HEL0205*S6E	777	1.319	2.437	1.366	2.483	1.366
HEL0220*S4E	777	1.319	2.437	1.366	2.483	1.366
HEL0240*S6E	777	1.319	2.437	1.366	2.483	1.366
HEL0255*S6E	1.464	2.089	3.205	2.137	3.253	2.137
HEL0275*S4E	1.464	2.089	3.205	2.137	3.253	2.137
HEL0310*S6E	1.464	2.089	3.205	2.137	3.253	2.137
HEL0040*S6H	777	-	-	-	-	-
HEL0045*S4H	777	-	-	-	-	-
HEL0045*S6H	777	-	-	-	-	-
HEL0065*S6H	777	-	-	-	-	-
HEL0070*S4H	777	-	-	-	-	-
HEL0080*S6H	777	-	-	-	-	-
HEL0090*S4H	777	-	-	-	-	-
HEL0100*S6H	777	-	-	-	-	-
HEL0130*S6H	777	-	-	-	-	-
HEL0135*S4H	777	-	-	-	-	-
HEL0155*S6H	777	-	-	-	-	-
HEL0170*S6H	777	-	-	-	-	-
HEL0180*S4H	777	-	-	-	-	-
HEL0205*S6H	777	-	-	-	-	-
HEL0220*S4H	777	-	-	-	-	-
HEL0240*S6H	777	-	-	-	-	-
HEL0255*S6H	1.464	-	-	-	-	-
HEL0275*S4H	1.464	-	-	-	-	-
HEL0310*S6H	1.464	-	-	-	-	-

* = Voltage code

FACTORY INSTALLED: A LA CARTE OPTIONS

Coil, Drain Pan & Cabinet Options

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)								
	Coil Options				Drain Pan Options				Cabinet Option
	Coated Coil (Black)	Polyester Fin	Bronz-Glow or ElectroFin	Copper Coil	Stainless Drain Pan, Std Cabinet	Stainless Insulated Drain Pan, Stainless Cabinet	Double Wall Aluminum Stucco Drain Pan	Double Wall Stainless Steel Drain Pan	Stainless Steel Cabinet
HEL0045*S6A	876	1.944	2.989	1.102	946	1.096	240	946	1.879
HEL0055*S6A	876	1.944	2.989	1.479	946	1.096	240	946	1.879
HEL0060*S6A	876	1.944	2.989	1.479	946	1.096	240	946	1.879
HEL0095*S6A	1.303	1.944	2.989	2.294	1.046	1.125	330	1.046	2.174
HEL0105*S6A	1.303	1.944	2.989	2.294	1.046	1.125	330	1.046	2.174
HEL0115*S6A	1.303	1.944	2.989	3.063	1.046	1.125	330	1.046	2.476
HEL0125*S6A	1.303	1.944	2.989	3.063	1.046	1.125	330	1.046	2.476
HEL0155*S6A	1.902	1.984	2.989	3.445	1.101	1.220	408	1.101	2.476
HEL0190*S6A	1.902	1.984	2.989	4.599	1.101	1.220	408	1.101	2.476
HEL0250*S6A	2.392	2.028	2.989	5.621	1.199	1.343	501	1.199	2.744
HEL0295*S6A	3.013	2.072	3.571	7.035	1.271	1.529	552	1.271	3.063
HEL0350*S6A	3.013	2.113	3.972	7.744	1.335	1.658	626	1.335	3.190
HEL0380*S6A	3.013	2.113	3.972	7.744	1.335	1.658	626	1.335	3.190
HEL0040*S6E	-	-	2.989	1.102	-	1.096	240	-	2.331
HEL0045*S4E	-	-	2.989	-	-	1.096	240	-	2.221
HEL0045*S6E	-	-	2.989	1.471	-	1.096	240	-	2.331
HEL0065*S6E	-	-	2.989	2.197	-	1.125	330	-	2.483
HEL0070*S4E	-	-	2.989	-	-	1.125	330	-	2.483
HEL0080*S6E	-	-	2.989	2.197	-	1.125	330	-	2.483
HEL0090*S4E	-	-	2.989	-	-	1.125	330	-	2.483
HEL0100*S6E	-	-	2.989	3.003	-	1.125	330	-	2.483
HEL0130*S6E	-	-	2.989	3.289	-	1.220	408	-	2.631
HEL0135*S4E	-	-	2.989	-	-	1.220	408	-	2.631
HEL0155*S6E	-	-	2.989	4.511	-	1.220	408	-	2.631
HEL0170*S6E	-	-	3.216	5.987	-	1.343	501	-	3.057
HEL0180*S4E	-	-	3.164	-	-	1.343	501	-	3.057
HEL0205*S6E	-	-	3.164	5.987	-	1.343	501	-	3.057
HEL0220*S4E	-	-	3.571	-	-	1.529	552	-	3.321
HEL0240*S6E	-	-	3.571	7.035	-	1.529	552	-	3.321
HEL0255*S6E	-	-	3.972	7.744	-	1.658	626	-	3.632
HEL0275*S4E	-	-	3.972	-	-	1.658	626	-	3.659
HEL0310*S6E	-	-	3.972	7.744	-	1.658	626	-	3.632
HEL0040*S6H	-	-	2.989	1.102	-	1.096	240	-	2.331
HEL0045*S4H	-	-	2.989	-	-	1.096	240	-	2.221

* = Voltage code

FACTORY INSTALLED: A LA CARTE OPTIONS

Coil, Drain Pan & Cabinet Options

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)								
	Coil Options				Drain Pan Options				Cabinet Option
	Coated Coil (Black)	Polyester Fin	Bronz-Glow or ElectroFin	Copper Coil	Stainless Drain Pan, Std Cabinet	Stainless Insulated Drain Pan, Stainless Cabinet	Double Wall Aluminum Stucco Drain Pan	Double Wall Stainless Steel Drain Pan	Stainless Steel Cabinet
HEL0045*S6H	-	-	2.989	1.471	-	1.096	240	-	2.331
HEL0065*S6H	-	-	2.989	2.197	-	1.125	330	-	2.483
HEL0070*S4H	-	-	2.989	-	-	1.125	330	-	2.483
HEL0080*S6H	-	-	2.989	2.197	-	1.125	330	-	2.483
HEL0090*S4H	-	-	2.989	-	-	1.125	330	-	2.483
HEL0100*S6H	-	-	2.989	3.003	-	1.125	330	-	2.483
HEL0130*S6H	-	-	2.989	3.289	-	1.220	408	-	2.631
HEL0135*S4H	-	-	2.989	-	-	1.220	408	-	2.631
HEL0155*S6H	-	-	2.989	4.511	-	1.220	408	-	2.631
HEL0170*S6H	-	-	3.216	5.987	-	1.343	501	-	3.057
HEL0180*S4H	-	-	3.164	-	-	1.343	501	-	3.057
HEL0205*S6H	-	-	3.164	5.987	-	1.343	501	-	3.057
HEL0220*S4H	-	-	3.571	-	-	1.529	552	-	3.321
HEL0240*S6H	-	-	3.571	7.035	-	1.529	552	-	3.321
HEL0255*S6H	-	-	3.972	7.744	-	1.658	626	-	3.632
HEL0275*S4H	-	-	3.972	-	-	1.658	626	-	3.659
HEL0310*S6H	-	-	3.972	7.744	-	1.658	626	-	3.632

SHIPPED—LOOSE ACCESSORIES

A wide range of shipped—loose accessories are available to order. Can't find something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Part Number	Description	List Price (US \$)	Notes
Room Thermostats			
2891040	Room Thermostat	\$525	-
28963301	Electronic Room Thermostat	\$855	-
Defrost Controls			
4267W	Adjustable Defrost Control/Fan Delay Switch	\$541	-
21340101	Defrost Timer (60 Hz)	\$617	-
5505R	30-Amp Contactor	\$690	Use as fan or heater contactor
Check Valves			
4146T	5/8" Suction Line Check Valve	\$228	-
5890C	7/8" Suction Line Check Valve	\$399	-
5889C	1 1/8" Suction Line Check Valve	\$754	-
2933022	1 3/8" Suction Line Check Valve	\$1,487	-
Drain Line Heaters			
5508Q	6 ft. Drain Line Heater (208-230V, 42 Watts)	\$265	-
5594P	12 ft. Drain Line Heater (208-230V, 84 Watts)	\$356	-
5595P	18 ft. Drain Line Heater (208-230V, 126 Watts)	\$466	-
5596P	36 ft. Drain Line Heater (208-230V, 252 Watts)	\$527	-
5597P	60 ft. Drain Line Heater (208-230V, 420 Watts)	\$949	-
Heat Exchangers			
24200004	Heat Exchanger used on 0045-0105 Air Defrost Models, 0040-0045 (6 FPI) Electric & Hot Gas Models, 0045-0070 (4 FPI) Electric Defrost Models	\$465	3/8" Liquid Connection OD, 5/8" Suction Connection OD, 14" Length, 2 lb Approx. Ship Wt.
24200005	Heat Exchanger used on 0115-0155 Air Defrost Models	\$506	3/8" Liquid Connection OD, 7/8" Suction Connection OD, 14" Length, 2 lb Approx. Ship Wt.
24200006	Heat Exchanger used on 0190 Air Defrost Model, 0065-0130 (6 FPI) Electric & Hot Gas Models, 0090 (4 FPI) Electric Defrost Model	\$528	1/2" Liquid Connection OD, 7/8" Suction Connection OD, 11" Length, 2 lb Approx. Ship Wt.
24200007	Heat Exchanger used on 0250-0350 Air Defrost Models, 0155-0170 (6 FPI) Electric Models, 0130-0170 (6 FPI) Hot Gas Models, 0135-0180 (4 FPI) Electric Defrost Models	\$593	1/2" Liquid Connection OD, 1-1/8" Suction Connection OD, 14" Length, 2 lb Approx. Ship Wt.
24200008	Heat Exchanger used on 0380 Air Defrost Model, 0205-0310 (6 FPI) Electric & Hot Gas Models, 0220-0275 (4 FPI) Electric Defrost Models	\$944	5/8" Liquid Connection OD, 1-3/8" Suction Connection OD, 14" Length, 3 lb Approx. Ship Wt.

Notes:

1. Selections made from matching suction connections of unit cooler to heat exchanger and then matching the hp
2. Low temperature models sized for -20F SST, 10F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A
3. Medium temperature models sized for 25F SST, 20F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A

SHIPPED—LOOSE ACCESSORIES

Part Number	List Price (US \$)	Capacity Range (BTUH)
Expansion Valves		
TXV024	\$591	24,000 BTUH and under
TXV036	\$591	24,000 BTUH to 36,000 BTUH
TXV060	\$957	36,000 BTUH to 60,000 BTUH

Part Number	List Price (US \$)	Size	Capacity Range (R-404A)			
Liquid-Line Solenoid Valves (LLSV)			R404A/R507		R407A/R407C/R407F/R448A/R449A	
			Medium Temperature (BTUH) (25F SST, 95F Liquid)	Low Temperature (BTUH) (-20F SST, 95F Liquid)	Medium Temperature (BTUH) (25F SST, 95F Liquid)	Low Temperature (BTUH) (-20F SST, 95F Liquid)
29318018	\$224	8-Mar	11,000 BTUH and under	10,000 BTUH and under	15,000 BTUH and under	14,000 BTUH and under
29318019	\$213	8-Mar	11,000 BTUH to 20,000 BTH	10,000 BTUH to 18,000 BTUH	15,000 BTUH to 28,000 BTUH	14,000 BTUH to 25,000 BTUH
29318011	\$631	8-Mar	20,000 BTUH to 37,000 BTUH	18,000 BTUH to 33,000 BTUH	28,000 BTUH to 49,000 BTUH	25,000 BTUH to 46,000 BTUH

Note:

1. Selections made from matching suction connections of unit cooler to heat exchanger and then matching the hp
2. Low temperature models sized for -20F SST, 10F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A
3. Medium temperature models sized for 25F SST, 20F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A

SHIPPED—LOOSE ACCESSORIES

intelliGen Service Parts

Part Number	Description	List Price (US \$)
Field Mount Kit		
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	\$1.967
Power Harness		
22699903	15ft harness for power, fan, defrost heater, solenoid valve	\$461
22699902	25ft harness for power, fan, defrost heater, solenoid valve	\$761
22699901	40ft harness for power, fan, defrost heater, solenoid valve	\$1.125
Temperature Sensors		
89904903	Temperature Sensor Kit - White Leads, 3ft	\$85
59755302	15ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$289
59755301	40ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$418
Pressure Transducer & Harnesses		
28911202	Pressure Transducer 0 - 300 PSIA	\$394
22515107	Pressure Transducer Harness, 15ft	\$96
22515105	Pressure Transducer Harness, 40ft	\$172
Transformers		
22529601	Transformer 120/24 volt - 40 VA	\$79
22529602	Transformer 240/24 volt - 40 VA	\$79
22529603	Transformer 460/24 - 40 VA	\$154
22529701	Transformer 575/24 - 40 VA	\$359
Electronic Expansion Valve (EXV) & Cables		
29326101	Carel EXV E2V11FWAE0 - 3/8" x 3/8" Conn	\$1.353
29326201	Carel EXV E2V24FWAE0 - 3/8" x 3/8" Conn	\$1.353
29326401	Carel EXV E2V24FSME0 - 5/8" X 5/8" Conn	\$1.353
29326501	Carel EXV E3V45ASTE0 - 7/8" X 1 3/8" Conn	\$2.658
29326601	Carel EXV E3V55ASTE0 - 7/8" X 1 3/8" Conn	\$2.658
22592201	Cable for Carel EXV, 10ft	\$160
22592103	Cable for Carel EXV, 25ft	\$236
22592102	Cable for Carel EXV, 40ft	\$289
Control Boards		
28918001S	iRC Main Control Board Replacement Kit	\$1.380
28918201S	iRCUI User Interface Replacement Kit	\$933
28918301S	iWC Webserver Card Replacement Kit	\$1.223
28918302S	Multi-system Control with Lead-lag (MSC) Card Field Mount Kit	\$1.688
28918401S	iIC Integration Card Replacement Kit	\$707
UI to iRC Ribbon Cables		
22602102	For Low Profile Unit Cooler, 14" Replacement Kit	\$341
Door Switch		
22543102	Door Switch Kit (includes door switch and 2 ft cable)	\$317

Part Number	Defrost Type	Voltage/Phase	Models	Color Finish	List Price (US \$)
intelliGen Retrofit Kits for Beacon II and QRC Controls					
89730101	Air & Electric Defrost	115/1	All	Stucco	\$1.714
89730102		208-230/1		White	\$1.714

Note:

- Unit mounted intelliGen is not available for Low Profile models with 208-230/3/60 and 460/1/60, and not available for Low Velocity Center Mount models with 460/1/60.
- intelliGen Field Mount (iFM) kit could be used for these models. Ask Heatcraft sales representatives for details.

HOT GAS REVERSE CYCLE KITS

Use the instructions below to help select the appropriate kit.

Still need help? Please contact your local Sales Representative or Account Engineer for assistance.

Selection Instructions:

1. Decide if kits are to be shipped-loose or factory-installed.
2. Select the correct TXV bypass kit based on unit model number and TXV style. Selections for units with the electric drain pan option are finished. For units with the standard hot gas drain pan, please proceed with instructions 3 and 4.
3. Select the appropriate drain pan and suction-line check valve kits based on unit model number. Drain pan and suction-line check valves and piping can be supplied by others but are necessary to complete the piping.
4. If room temperature is 0°F or below, please select an insulated drain pan as a factory-installed option. Selection for hot gas pan unit is finished.

When placing an order, please specify:

- Unit model number
- Drain pan type (hot gas or electric). If ordering hot gas pan, indicate whether unit is to have insulated pan.
- Reverse cycle kit option codes or part numbers. If ordering factory-mounted kits, please specify TXV style, refrigerant, saturated suction temperature (SST) and liquid temperature.

TXV Bypass Assembly Kits

Hot Gas Models	Factory Installed - List Price Adder (\$US)		Shipped-Loose		
	Type EG	Type SBF/SQE/BBI	Type EG	Type SBF/SQE/BBI	List Price Adder (\$US)
			Part Number	Part Number	
BEL0040*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0045*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0065*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0080*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0100*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0130*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0155*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0170*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0205*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0240*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0255*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0310*S6H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0045*S4H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0070*S4H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0090*S4H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0135*S4H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0180*S4H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0220*S4H^A	\$2.174	\$2.174	50756301	50756301	\$299
BEL0275*S4H^A	\$2.174	\$2.174	50756301	50756301	\$299

* Voltage (A = 115/1/60, B = 208-230/1/60M = 460/1/60)

^ Motor (M = 2-Speed EC, E = Single Speed EC, C = PSC Totally Enclosed)

Notes:

- Factory-Installed Kits include the TXV price. Customer must specify valve model, refrigerant and SST on order.
- Shipped-Loose Kits do NOT include the TXV price.

HOT GAS REVERSE CYCLE KITS

Suction and Drain Pan Check Valve Kits

Only available for models with the standard hot gas loop drain pan.

Hot Gas Models	Suction Line & Drain Pan Loop Check Valve Kit		
	Factory-Installed	Shipped-Loose	
	List Price (\$US)	Part Number	List Price (\$US)
BEL0040*S6H^A	\$3.112	50692204	\$728
BEL0045*S6H^A	\$3.112	50692204	\$728
BEL0065*S6H^A	\$3.112	50692204	\$728
BEL0080*S6H^A	\$3.112	50692204	\$728
BEL0100*S6H^A	\$3.112	50692205	\$510
BEL0130*S6H^A	\$3.112	50692205	\$510
BEL0155*S6H^A	\$3.112	50692206	\$584
BEL0170*S6H^A	\$3.112	50692205	\$510
BEL0205*S6H^A	\$3.112	50692206	\$584
BEL0240*S6H^A	\$3.112	50692206	\$584
BEL0255*S6H^A	\$3.112	50692206	\$584
BEL0310*S6H^A	\$3.112	50692206	\$584
BEL0045*S4H^A	\$3.112	50692204	\$728
BEL0070*S4H^A	\$3.112	50692204	\$728
BEL0090*S4H^A	\$3.112	50692205	\$510
BEL0135*S4H^A	\$3.112	50692205	\$510
BEL0180*S4H^A	\$3.112	50692206	\$584
BEL0220*S4H^A	\$3.112	50692206	\$584
BEL0275*S4H^A	\$3.112	50692206	\$584

Kit Description	Drain Pan Check Valve Kits		
	Factory-Installed	Shipped-Loose	
	List Price (\$US)	Part Number	List Price (\$US)
Rev Cycle Drain Pan Check Valve 5/8	\$1.604	50912904	\$449
Rev Cycle Drain Pan Check Valve 7/8	\$1.604	50912905	\$361
Rev Cycle Drain Pan Check Valve 1-1/8	\$1.604	50912906	\$411

* Voltage (A = 115/1/60, B = 208–230/1/60M = 460/1/60)

^ Motor (M = 2–Speed EC, E = Single Speed EC, C = PSC Totally Enclosed)

Notes:

- It is recommended that the customer order both check valve kits.
- Shipped-Loose Kits do NOT include the valve prices.
- The drain pan check valve kit can be ordered as an independent item, but the suction-line check valve kit must be ordered with the drain pan check valve kit in order to complete the piping

HOT GAS 3-PIPE KITS

Need a Hot Gas 3-Pipe Kit?

Use the instructions below to help select the appropriate kit.
Still need help? Please contact your local Sales Representative or Account Engineer for assistance.

Selection Instructions:

1. Decide if kits are to be shipped-loose or factory-installed.
2. Select the appropriate 3-pipe kits based on unit model number. Drain pan loop check valve and piping can be supplied by others but are necessary to complete the piping.
3. If room temperature is 0°F or below, please select an insulated drain pan as a factory-installed option. Selection for hot gas pan unit is finished.

When placing an order, please specify:

- Unit model number
- Drain pan type (hot gas or electric). If ordering hot gas pan, indicate whether unit is to have insulated pan.
- 3-Pipe kit option codes or part numbers. If ordering factory-mounted kits, please specify TXV style, refrigerant, saturated suction temperature (SST) and liquid temperature.

TXV Piping Kits

Hot Gas Models	Factory Installed - List Price Adder (\$US)		Shipped-Loose		
	Type EG	Type SBF/SQE/BBI	Type EG	Type SBF/SQE/BBI	List Price Adder (\$US)
			Part Number	Part Number	
BEL0040*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0045*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0065*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0080*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0100*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0130*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0155*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0170*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0205*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0240*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0255*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0310*S6H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0045*S4H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0070*S4H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0090*S4H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0135*S4H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0180*S4H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0220*S4H^A	\$2.086	\$2.086	50756302	50756302	\$218
BEL0275*S4H^A	\$2.086	\$2.086	50756302	50756302	\$218

* Voltage (A = 115/1/60, B = 208–230/1/60M = 460/1/60)

^ Motor (M = 2–Speed EC, E = Single Speed EC, C = PSC Totally Enclosed)

Notes:

- Factory-Installed Kits include the TXV price. Customer must specify valve model, refrigerant and SST on order.
- Shipped-Loose Kits do NOT include the TXV price.

HOT GAS 3-PIPE KITS

Drain Pan Check Valve Kits

Only available for models with the standard hot gas loop drain pan.

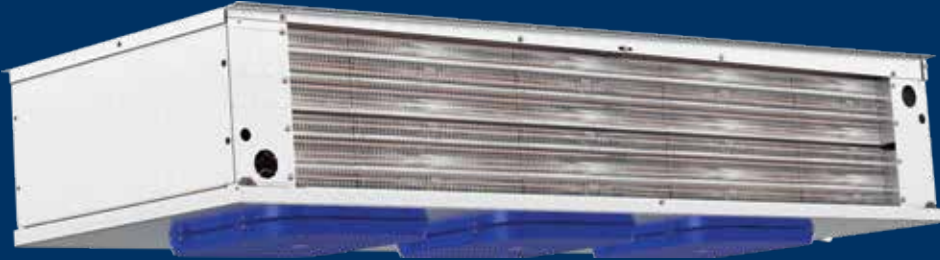
Hot Gas Models	Drain Pan Loop Check Valve Kit		
	Factory-Installed List Price (\$US)	Shipped-Loose	
		Part Number	List Price (\$US)
BEL0040*S6H^A	\$1.480	50692302	\$224
BEL0045*S6H^A	\$1.480	50692302	\$224
BEL0065*S6H^A	\$1.480	50692302	\$224
BEL0080*S6H^A	\$1.480	50692302	\$224
BEL0100*S6H^A	\$1.480	50692302	\$224
BEL0130*S6H^A	\$1.480	50692302	\$224
BEL0155*S6H^A	\$1.480	50692302	\$224
BEL0170*S6H^A	\$1.480	50692302	\$224
BEL0205*S6H^A	\$1.480	50692302	\$224
BEL0240*S6H^A	\$1.480	50692302	\$224
BEL0255*S6H^A	\$1.480	50692302	\$224
BEL0310*S6H^A	\$1.480	50692302	\$224
BEL0045*S4H^A	\$1.480	50692302	\$224
BEL0070*S4H^A	\$1.480	50692302	\$224
BEL0090*S4H^A	\$1.480	50692302	\$224
BEL0135*S4H^A	\$1.480	50692302	\$224
BEL0180*S4H^A	\$1.480	50692302	\$224
BEL0220*S4H^A	\$1.480	50692302	\$224
BEL0275*S4H^A	\$1.480	50692302	\$224

* Voltage (A = 115/1/60, B = 208–230/1/60M = 460/1/60)

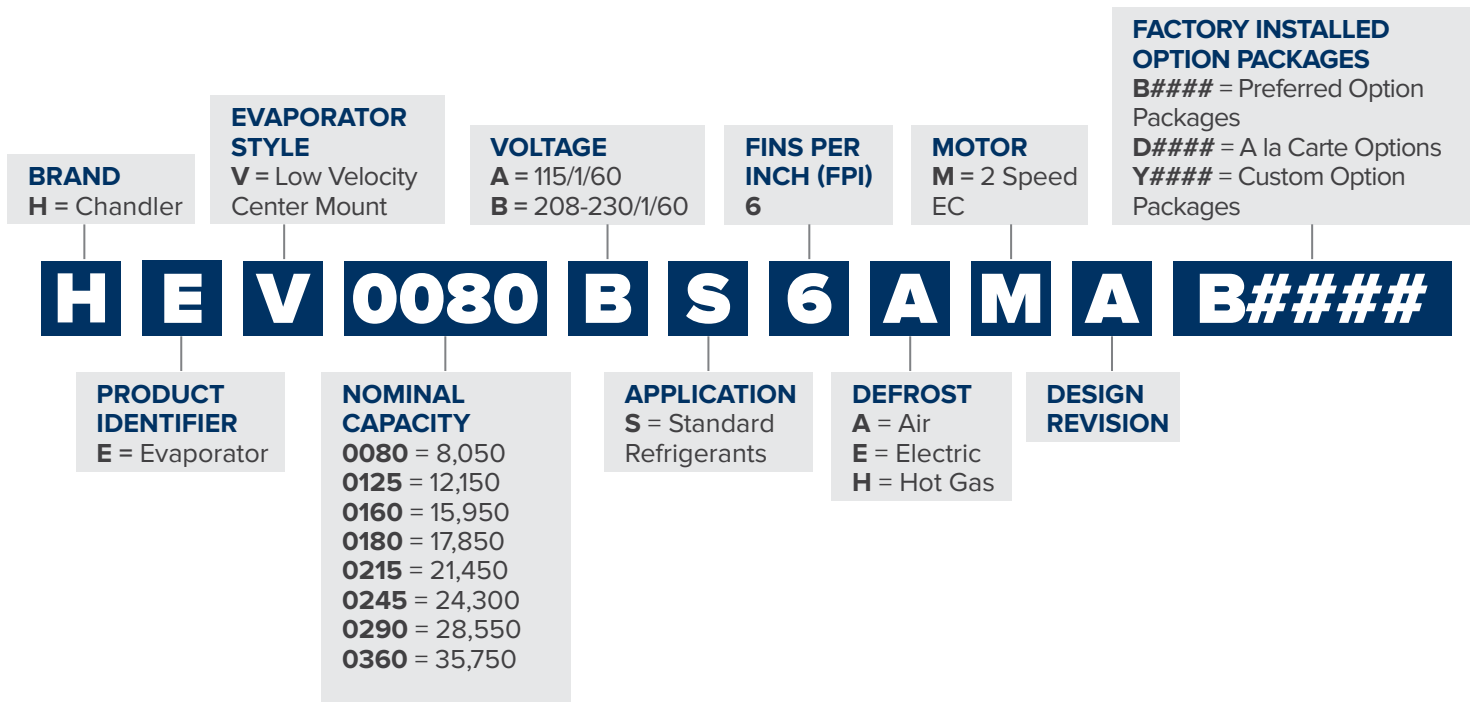
^ Motor (M = 2–Speed EC, E = Single Speed EC, C = PSC Totally Enclosed)

Notes:

- Shipped-Loose Kits do NOT include the TXV price.



LOW VELOCITY CENTER MOUNT EVAPORATOR



FEATURES & BENEFITS

CABINET

- Low height makes it ideal for low ceiling coolers - all models are only 14.5 inches tall, allowing for maximum headroom and more product storage
- Air moves across the ceiling in both directions providing even air distribution throughout the cooler
- Unit is designed to be mounted flush against the ceiling or suspended on rods
- Heavy-gauge grained aluminum cabinet cleans easily and looks attractive
- Cabinet design features improved access panels on each end for easy access to electrical and refrigeration components
- Captive stainless steel screws for easy service which prevent dropping/loss and prevent rust streaks or staining
- Improved wire management and routing
- Quick disconnect, waterproof plug and receptacle for each motor in all models
- Molded fan guard is made of strong, durable, NSF and UL Sanitation rated lightweight and damage resistant plastic material
- Liquid line solenoid wire harness is factory-installed for quick installation

COIL

- High-efficiency aluminum fins with full collars cover mechanically expanded copper tubes
- Coils are dehydrated and sealed at the factory
- Electric defrost models incorporate high quality tubular heaters and a standard fixed defrost termination thermostat
- Generous coil surface gives proper compressor balance
- Internally enhanced tubing and fin design for higher efficiency
- Optimized heater placement with reduced heater wattages
- Fixed defrost termination for electric models
- Hot gas defrost models come with a shipped-loose adjustable fan delay and defrost termination thermostat

DRAIN PAN

- Hinged drain pan for faster, easier and safer access and serviceability
- Tapered mounting provides proper slope for condensate drainage to one end of the unit
- Double drain pan eliminates drain pan sweating

MOTOR

- Motor rail is design for maximum strength and durability
- Motors are life lubricated and thermal overload protected
- 2 Speed EC Motors are factory-installed

CONTROL OPTIONS

- intelliGen™ Refrigeration Controller (iRC) units come with a factory mounted controller, tested and calibrated with an electronic expansion valve, pressure transducer, temperature sensors, control board and user interface. Standard features include Door Sensor, Product Load Input and Alarm Output.
- Optional factory or field installable intelliGen Webserver Card (iWC) enables local and remote monitoring on any phone, tablet or PC.
- Optional factory or field installable intelliGen Integration Card (iIC) enables connectivity to BACnet and Modbus.

OTHER OPTIONS

- Units available with stainless steel housing and drain pan
- Air defrost units are available with various coil coatings options

OUTSTANDING FEATURES



Improved **wire management** and routing

Easily removable **end access panel** with captive fasteners

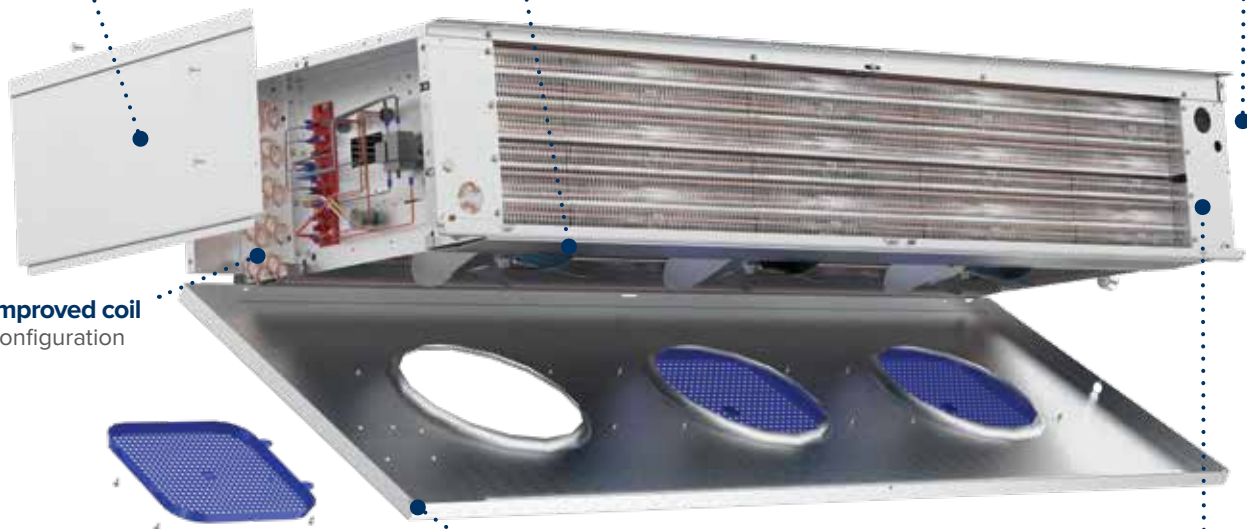
2 Speed EC motor standard

Optional IntelliGen™ Refrigeration Controller

Improved **coil configuration**

Hinged drain pan

Stucco finish



PREFERRED OPTION PACKAGES

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Bundle options and save!
5% discount on bundled options selected over same a la carte options.

Preferred Options	Package Description
B0000	Standard Base
Standard Base +	
B0200	intelliGen™ Refrigeration Controller (R-404A/R-448A/R-449A)
B0201	intelliGen™ Refrigeration Controller (R-407A/C/F)

Example:

BASE MODEL

8,000 BTU Air Defrost

(HEV0080AS6AMAB0000)

\$8,326

+

B0200 (Standard base + intelliGen™ Refrigeration Control (R-404A/R-448A/R-449A) = \$3,521

intelliGen™ Refrigeration Controller (R-404A/R-448A/R-449A)

\$3,706

=

\$11,847

\$12,032

AIR DEFROST PREFERRED MODELS

All models are DOE AWEF compliant. Please refer to AWEF and Net Capacity table in technical bulletin.

Air Defrost Models with 2 Speed EC Motors - 115/1/60

Base Model	List Price (\$US)		
	B0000	B0200	B0201
HEV0055AS6AMA	7.188	10.709	10.709
HEV0080AS6AMA	8.326	11.847	11.847
HEV0125AS6AMA	10.208	13.729	13.729
HEV0160AS6AMA	11.901	15.422	15.422
HEV0180AS6AMA	13.296	16.817	16.817
HEV0215AS6AMA	16.285	19.806	19.806
HEV0245AS6AMA	18.455	21.976	21.976
HEV0290AS6AMA	20.212	23.733	23.733
HEV0360AS6AMA	25.921	29.442	29.442

Air Defrost Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)		
	B0000	B0200	B0201
HEV0055BS6AMA	7.572	11.093	11.093
HEV0080BS6AMA	8.778	12.299	12.299
HEV0125BS6AMA	10.728	14.249	14.249
HEV0160BS6AMA	12.529	16.050	16.050
HEV0180BS6AMA	14.007	17.528	17.528
HEV0215BS6AMA	17.136	20.657	20.657
HEV0245BS6AMA	19.395	22.916	22.916
HEV0290BS6AMA	21.247	24.768	24.768
HEV0360BS6AMA	27.259	30.780	30.780

ELECTRIC DEFROST PREFERRED MODELS

All models are DOE AWEF compliant. Please refer to AWEF and Net Capacity table in technical bulletin.

Electric Defrost Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)		
	B0000	B0200	B0201
HEV0055BS6EMA	8.406	11.927	11.927
HEV0080BS6EMA	9.757	13.278	13.278
HEV0125BS6EMA	11.874	15.395	15.395
HEV0160BS6EMA	13.880	17.401	17.401
HEV0180BS6EMA	15.546	19.067	19.067
HEV0215BS6EMA	18.960	22.481	22.481
HEV0245BS6EMA	21.410	24.931	24.931
HEV0290BS6EMA	23.497	27.018	27.018
HEV0360BS6EMA	30.162	33.683	33.683

HOT GAS DEFROST BASE MODELS

All models are DOE AWEF compliant. Please refer to AWEF and Net Capacity table in technical bulletin.

Hot Gas Defrost Models with 2 Speed EC Motors - 115/1/60

Base Model	List Price (\$US)
	Standard Base
	B0000
HEV0080AS6HMA	9.491
HEV0125AS6HMA	10.773
HEV0160AS6HMA	13.570
HEV0180AS6HMA	15.190
HEV0215AS6HMA	18.539
HEV0245AS6HMA	20.952
HEV0290AS6HMA	22.980
HEV0360AS6HMA	29.496

Hot Gas Defrost Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)
	Standard Base
	B0000
HEV0080BS6HMA	10.006
HEV0125BS6HMA	11.334
HEV0160BS6HMA	14.299
HEV0180BS6HMA	16.016
HEV0215BS6HMA	19.528
HEV0245BS6HMA	22.029
HEV0290BS6HMA	24.184
HEV0360BS6HMA	31.039

LOW VELOCITY CENTER MOUNT EVAPORATOR



FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)												
	Electrical Options				Mechanical Options						Coil Options		
	intelliGen™	intelliGen Cards			TXV	TXV & LLSV	QCF, TXV, & LLSV	TXV & LLSV Sporlan	QCF, TXV & Sporlan LLSV	Master TXV & Sporlan LLSV	Coated Coil (Black)	Polyester Fin	Bronz-Glow or ElectroFin
		Webserver Card	Multi-Sys-tem Con-trol(MSC)	Integration Card									
HEV0055^S6AMA	3.706	1.195	1.646	678	996	1.539	2.668	1.539	2.668	1.539	2.179	1.905	3.815
HEV0080^S6AMA	3.706	1.195	1.646	678	996	1.539	2.668	1.539	2.668	1.539	2.179	1.905	3.815
HEV0125^S6AMA	3.706	1.195	1.646	678	996	1.539	2.668	1.539	2.668	1.539	3.143	2.811	3.815
HEV0160^S6AMA	3.706	1.195	1.646	678	996	1.539	2.668	1.539	2.668	1.539	3.143	2.811	6.212
HEV0180^S6AMA	3.706	1.195	1.646	678	996	1.539	2.668	1.539	2.668	1.539	3.143	2.811	6.212
HEV0215^S6AMA	3.706	1.195	1.646	678	996	1.539	2.668	1.539	2.668	1.539	3.143	3.830	6.212
HEV0245^S6AMA	3.706	1.195	1.646	678	996	1.539	NA	1.539	NA	1.539	4.909	4.459	7.384
HEV0290^S6AMA	3.706	1.195	1.646	678	996	1.539	NA	1.539	NA	1.539	4.909	4.459	7.384
HEV0360^S6AMA	3.706	1.195	1.646	678	1.635	2.365	NA	2.365	NA	2.365	6.291	6.053	8.553

^A = 115/1/60, ^B = 208-230/1/60

SHIPPED-LOOSE ACCESSORIES

Air Defrost Models with 2 Speed EC Motors - 208-230/1/60

Part Number	Description	List Price (US \$)	Notes
Room Thermostats			
2891040	Room Thermostat	525	
28963301	Electronic Room Thermostat	855	
Defrost Controls			
4267W	Adjustable Defrost Control / Fan Delay Switch	541	
21340101	Electric Defrost Timer (60 Hz)	617	
5505R	30-Amp Contactor	690	Use as fan or heater contactor
Check Valves			
5890C	7/8" Suction Line Check Valve	399	
5889C	1 1/8" Suction Line Check Valve	754	
2933022	1 3/8" Suction Line Check Valve	1487	
Drain Line Heaters			
5508Q	6 ft. Drain Line heater (208-230V, 42 Watts)	265	
5594P	12 ft. Drain Line heater (208-230V, 84 Watts)	356	
5595P	18 ft. Drain Line heater (208-230V, 126 Watts)	466	
5596P	36 ft. Drain Line heater (208-230V, 252 Watts)	527	
5597P	60 ft. Drain Line heater (208-230V, 420 Watts)	949	
Heat Exchangers			
24200008	Heat Exchanger used on all Air Defrost and Electric Defrost Models	944	5/8" Liquid Connection OD, 1-3/8" Suction Connection OD, 14" Length, 3 lb Approx. Ship Wt.

Notes:

1. Selections made from matching suction connections of unit cooler to heat exchanger and then matching the hp
2. Low temperature models sized for -20F SST, 10F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A
3. Medium temperature models sized for 25F SST, 20F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A

SHIPPED—LOOSE ACCESSORIES

Expansion Valves (TXV)

When placing order, please specify refrigerant type, saturated suction temperature (SST), liquid temperature and room temperature.

Part Number	Description	List Price (\$US)
TXV024		591
TXV036		591
TXV060		957
TXV120		1214

Notes:

- 1. Selections made from matching suction connections of unit cooler to heat exchanger and then matching the hp
- 2. Low temperature models sized for -20F SST, 10F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A
- 3. Medium temperature models sized for 25F SST, 20F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A

LOW VELOCITY CENTER MOUNT EVAPORATOR



SHIPPED—LOOSE ACCESSORIES

intelliGen™ Service Parts

Part Number	Description	List Price (US \$)
Field Mount Kit		
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	\$1.967
Power Harness		
22699903	15ft harness for power, fan, defrost heater, solenoid valve	\$461
22699902	25ft harness for power, fan, defrost heater, solenoid valve	\$761
22699901	40ft harness for power, fan, defrost heater, solenoid valve	\$1125
Temperature Sensors		
89904903	Temperature Sensor Kit - White Leads, 3ft	\$85
59755302	15ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$289
59755301	40ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$418
Pressure Transducer & Harnesses		
28911202	Pressure Transducer 0 - 300 PSIA	\$394
22515107	Pressure Transducer Harness, 15ft	\$96
22515105	Pressure Transducer Harness, 40ft	\$172
Transformers		
22529601	Transformer 120/24 volt - 40 VA	\$79
22529602	Transformer 240/24 volt - 40 VA	\$79
22529603	Transformer 460/24 - 40 VA	\$154
22529701	Transformer 575/24 - 40 VA	\$359
Electronic Expansion Valve (EXV) & Cables		
29326101	Carel EXV E2V11FWAE0 - 3/8" x 3/8" Conn	\$1.353
29326201	Carel EXV E2V24FWAE0 - 3/8" x 3/8" Conn	\$1.353
29326401	Carel EXV E2V24FSME0 - 5/8" X 5/8" Conn	\$1.353
29326501	Carel EXV E3V45ASTE0 - 7/8" X 1 3/8" Conn	\$2.658
29326601	Carel EXV E3V55ASTE0 - 7/8" X 1 3/8" Conn	\$2.658
22592201	Cable for Carel EXV, 10ft	\$160
22592103	Cable for Carel EXV, 25ft	\$236
22592102	Cable for Carel EXV, 40ft	\$289
Control Boards		
28918001S	iRC Main Control Board Replacement Kit	\$1.380
28918201S	iRCUI User Interface Replacement Kit	\$933
28918301S	iWC Webserver Card Replacement Kit	\$1.223
28918302S	Multi-system Control with Lead-lag (MSC) Card Field Mount Kit	\$1.688
28918401S	iIC Integration Card Replacement Kit	\$707
UI to iRC Ribbon Cables		
22602101	For Center Mount/Low Velocity Center Mount Unit Cooler, 8" Replacement Kit	\$174
Door Switch		
22543102	Door Switch Kit (includes door switch and 2 ft cable)	\$317

LOW VELOCITY CENTER MOUNT EVAPORATOR



SHIPPED—LOOSE ACCESSORIES

intelliGen™ Service Parts

Part Number	Defrost Type	Voltage/Phase	Models	Color Finish
intelliGen Retrofit Kits for Beacon II and QRC Controls				
89730201	Air & Electric Defrost	115/1 208-230/1	Low Velocity Center Mount: 050/0751	Stucco
89730202				White
89730205			Low Velocity Center Mount: 1001	Stucco
89730206				White
89730209			Low Velocity Center Mount: 130 - 3401	Stucco
89730210				White

Note:

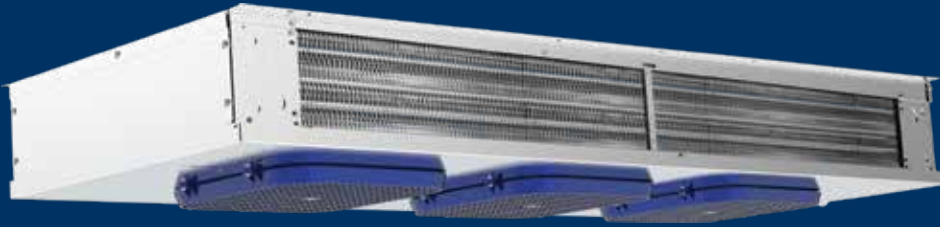
- Low Velocity Center Mount unit cooler models are based on the capacity digits in the model number for the kit size and part number. Unit mounted intelliGen is not available for Low Profile models with 208-230/3/60 and 460/1/60, and not available for Low Velocity Center Mount models with 460/1/60. intelliGen Field Mount (iFM) kit could be used for these models. Ask Heatcraft sales representatives for details.

TXV Bypass Kits

Hot Gas Reverse Cycle Kits (Hot Gas Models Only)

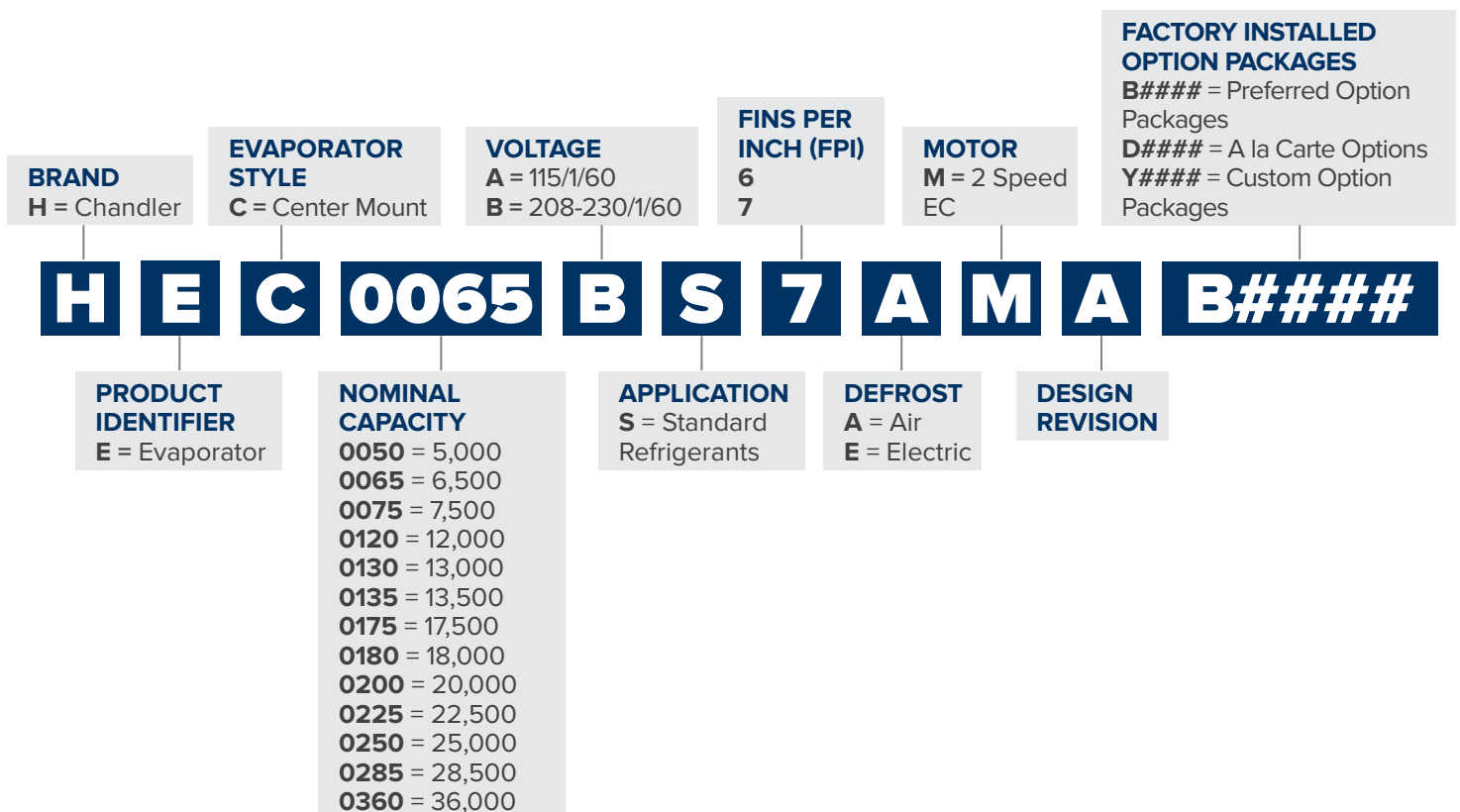
- Electric pan is standard on all hot gas models. Hot gas loop not available.
- Kits includes one check valve and piping for liquid bypass around expansion valve and instructions for field installation.

Chandler Models Used On	TXV TYPE	2025 List Price (\$US)	Bypass Kit Assy
HEV0125	EG, EGSE	758	50747611
HEV0125	SBF	758	50747612
HEV0125	SQE	758	50747613
HEV0125	BBI	758	50747614
HEV0160 to HEV0290	SBF, SQE	758	50747511
HEV0160 to HEV0290	BBI	758	50747512
HEV0160 to HEV0290	EG,EGSE	758	50747513
HEV0160 to HEV0245	EGSE-1-ZP, EGSE-2-ZP	758	50747515
HEV0360	SBF, SQE	758	50747311
HEV0360	BBI	758	50747312
HEV0360	EG	758	50747313
HEV0290	EBF	758	50747411



CENTER MOUNT EVAPORATOR

NOMENCLATURE



FEATURES & BENEFITS

CABINET

- Air moves across the ceiling in both directions providing even air distribution throughout the cooler
- Compact, ceiling mount and center mount design allows for shelving and storage of product around all walls
- Heavy-gauge grained aluminum cabinet cleans easily and looks attractive
- Cabinet design features improved access panels on each end for easy access to electrical and refrigeration components
- Captive stainless steel screws for easy service which prevent dropping/loss and prevent rust streaks or staining
- Improved wire management and routing
- Quick disconnect, waterproof plug and receptacle for each motor in all models
- Molded fan guard is made of strong, durable, NSF and UL Sanitation rated lightweight and damage resistant plastic material
- Liquid line solenoid wire harness is factory-installed for quick installation

COIL

- High-efficiency aluminum fins with full collars cover mechanically expanded copper tubes
- Coils are dehydrated and sealed at the factory
- Electric defrost models incorporate high quality tubular heaters and a standard fixed defrost termination thermostat
- Generous coil surface gives proper compressor balance
- Standard adjustable defrost termination fan delay thermostat
- Internally enhanced tubing and fin design for higher efficiency
- Optimized heater placement with reduced heater wattages
- Fixed defrost termination for electric, adjustable defrost termination for hot gas

DRAIN PAN

- Hinged drain pan for faster, easier and safer access and serviceability
- Tapered mounting provides proper slope for condensate drainage to one end of the unit
- Double drain pan eliminates drain pan sweating

MOTOR

- Motor rail is design for maximum strength and durability
- Motors are life lubricated and thermal overload protected
- 2 Speed EC Motors are factory-installed

CONTROL OPTIONS

- intelliGen™ Refrigeration Controller (IRC) units come with a factory mounted controller, tested and calibrated with an electronic expansion valve, pressure transducer, temperature sensors, control board and user interface. Standard features include Door Sensor, Product Load Input and Alarm Output.
- Optional factory or field installable intelliGen Webserver Card (iWC) enables local and remote monitoring on any phone, tablet or PC.
- Optional factory or field installable intelliGen Integration Card (iIC) enables connectivity to BACnet and Modbus.

OTHER OPTIONS

- Factory installed mounted components are available in these configurations:
- Pre-assembled units available with mounted TXV, liquid line solenoid valve and room thermostat
- Mounted TXV
- Mounted TXV and solenoid valve
- Units available with stainless steel housing and drain pan
- Air defrost units are available with various coil coatings options

OUTSTANDING FEATURES



Improved **wire management** and routing

Easily removable **end access panel** with captive fasteners

2 Speed EC motor standard

Optional IntelliGen™ Refrigeration Controller

Improved coil configuration

Hinged drain pan

Stucco finish

PREFERRED OPTION PACKAGES

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Bundle options and save!
5% discount on bundled options selected over same a la carte options.

Preferred Options	Package Description
B0000	Standard Base
Standard Base + indicated options below	
B0200	intelliGen™ Refrigeration Controller (R-404A/R-448A/R-449A)
B0201	intelliGen™ Refrigeration Controller (R-407A/C/F)
B0300	Quick Response Controller (R-404A/R-448A/R-449A)
B0404	Mounted Components (TXV, Solenoid Valve, Elec. T'Stat - R-407A/C/F)
B0405	Mounted Components (TXV, Solenoid Valve, Elec. T'Stat - R-448A/R-449A)

Example:

BASE MODEL
6,500 BTU Air Defrost
(HEC0065AS7AMAB0000)
\$4,844

+

B0403 (Standard base + Mounted TXV (R-404A) +
Liquid Solenoid valve + Elec. Room T'stat) = **\$2,278**

TXV & LLSV

+

Elec. T'Stat

\$4,351

=

\$7,122

\$9,195

AIR DEFROST PREFERRED MODELS

All models are DOE AWEF compliant. Please refer to AWEF and Net Capacity table in technical bulletin.

Air Defrost Models with 2 Speed EC Motors - 115/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEC0065AS7AMA	4.844	8.365	8.365	7.122	7.122	7.122
HEC0095AS7AMB	7.012	10.533	10.533	9.290	9.290	9.290
HEC0130AS7AMA	7.110	10.631	10.631	9.388	9.388	9.388
HEC0175AS7AMA	8.697	12.218	12.218	10.975	10.975	10.975
HEC0200AS7AMA	9.717	13.238	13.238	11.995	11.995	11.995
HEC0225AS7AMA	10.664	14.185	14.185	12.942	12.942	12.942
HEC0250AS7AMA	12.265	15.786	15.786	14.543	14.543	14.543
HEC0285AS7AMA	13.414	16.935	16.935	15.692	15.692	15.692
HEC0360AS7AMA	16.420	19.941	19.941	18.698	18.698	18.698

Air Defrost Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEC0065BS7AMA	5.166	8.687	8.687	7.444	7.444	7.444
HEC0095BS7AMB	7.398	10.919	10.919	9.676	9.676	9.676
HEC0130BS7AMA	7.500	11.021	11.021	9.778	9.778	9.778
HEC0175BS7AMA	9.179	12.700	12.700	11.457	11.457	11.457
HEC0200BS7AMA	10.178	13.699	13.699	12.456	12.456	12.456
HEC0225BS7AMA	11.127	14.648	14.648	13.405	13.405	13.405
HEC0250BS7AMA	12.807	16.328	16.328	15.085	15.085	15.085
HEC0285BS7AMA	13.972	17.493	17.493	16.250	16.250	16.250
HEC0360BS7AMA	17.028	20.549	20.549	19.306	19.306	19.306

ELECTRIC DEFROST PREFERRED MODELS

All models are DOE AWEF compliant. Please refer to AWEF and Net Capacity table in technical bulletin.

Electric Defrost Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEC0050BS6EMA	6.357	9.878	9.878	8.635	8.635	8.635
HEC0075BS6EMA	8.869	12.390	12.390	11.147	11.147	11.147
HEC0120BS6EMA	11.155	14.676	14.676	13.433	13.433	13.433
HEC0135BS6EMA	12.206	15.727	15.727	14.484	14.484	14.484
HEC0180BS6EMA	15.824	19.345	19.345	18.102	18.102	18.102
HEC0255BS6EMA	16.593	20.114	20.114	18.871	18.871	18.871
HEC0280BS6EMA	18.664	22.185	22.185	20.942	20.942	20.942

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Air Defrost 2 Speed EC Motors

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)					
	Electrical Options					
	intelliGen™	intelliGen Cards			QRC	Beacon II
		Webserver Card	Multi-System Control (MSC)	Integration Card		
HEC0065^S7AMA	3.706	1.195	1.646	678	2.812	2.812
HEC0095^S7AMB	3.706	1.195	1.646	678	2.812	2.812
HEC0130^S7AMA	3.706	1.195	1.646	678	2.812	2.812
HEC0175^S7AMA	3.706	1.195	1.646	678	2.812	2.812
HEC0200^S7AMA	3.706	1.195	1.646	678	2.812	2.812
HEC0225^S7AMA	3.706	1.195	1.646	678	2.812	2.812
HEC0250^S7AMA	3.706	1.195	1.646	678	2.812	2.812
HEC0285^S7AMA	3.706	1.195	1.646	678	2.812	2.812
HEC0360^S7AMA	3.706	1.195	1.646	678	2.812	2.812

^A = 115/1/60, ^B = 208-230/1/60

Electric Defrost 2 Speed EC Motors

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)					
	Electrical Options					
	intelliGen™	intelliGen Cards			QRC	Beacon II
		Webserver Card	Multi-System Control (MSC)	Integration Card		
BEC0050BS6EMA	3.706	1.195	1.646	678	2.812	2.812
BEC0075BS6EMA	3.706	1.195	1.646	678	2.812	2.812
BEC0120BS6EMA	3.706	1.195	1.646	678	2.812	2.812
BEC0135BS6EMA	3.706	1.195	1.646	678	2.812	2.812
BEC0180BS6EMA	3.706	1.195	1.646	678	2.812	2.812
BEC0255BS6EMA	3.706	1.195	1.646	678	2.812	2.812
BEC0280BS6EMA	3.706	1.195	1.646	678	2.812	2.812

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Air Defrost Defrost 2 Speed EC Motors

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)								
	Mechanical Options						Coil Options		
	TXV	TXV & LLSV	QCF, TXV, & LLSV	TXV & LLSV - SPORLAN	QCF, TXV, and Sporlan LLSV	Master TXV and Sporlan LLSV	Coated Coil (Black)	Polyester Fin	Bronz-Glow or ElectroFin
HEC0065^S7AMA	996	1.539	2.668	1.539	2.668	1.539	1.255	1.115	3.815
HEC0095^S7AMB	996	1.539	2.668	1.539	1.539	1.539	1.724	1.527	4.031
HEC0130^S7AMA	996	1.539	2.668	1.539	2.668	1.539	1.724	1.527	4.031
HEC0175^S7AMA	996	1.539	2.668	1.539	2.668	1.539	2.091	2.169	4.296
HEC0200^S7AMA	996	1.539	2.668	1.539	2.668	1.539	2.091	2.169	4.511
HEC0225^S7AMA	996	1.539	2.668	1.539	2.668	1.539	2.091	2.169	4.771
HEC0250^S7AMA	996	1.539	2.668	1.539	2.668	1.539	2.576	2.699	5.180
HEC0285^S7AMA	996	1.539	2.668	1.539	2.668	1.539	2.576	2.699	5.515
HEC0360^S7AMA	996	1.539	2.668	1.539	2.668	1.539	3.285	3.476	6.259

^A = 115/1/60, ^B = 208-230/1/60

Electric Defrost 2 Speed EC Motors

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)								
	Mechanical Options						Coil Options		
	TXV	TXV & LLSV	QCF, TXV, & LLSV	TXV & LLSV - SPORLAN	QCF, TXV, and Sporlan LLSV	Master TXV and Sporlan LLSV	Coated Coil (Black)	Polyester Fin	Bronz-Glow or ElectroFin
HEC0050BS6EMA	996	1.539	2.668	1.539	2.668	1.539	NA	NA	3.815
HEC0075BS6EMA	996	1.539	2.668	1.539	2.668	1.539	NA	NA	3.815
HEC0120BS6EMA	996	1.539	2.668	1.539	2.668	1.539	NA	NA	4.031
HEC0135BS6EMA	996	1.539	2.668	1.539	2.668	1.539	NA	NA	4.031
HEC0180BS6EMA	996	1.539	2.668	1.539	2.668	1.539	NA	NA	5.515
HEC0255BS6EMA	996	1.539	2.668	1.539	2.668	1.539	NA	NA	7.127
HEC0280BS6EMA	996	1.539	2.668	1.539	2.668	1.539	NA	NA	7.127

SHIPPED—LOOSE ACCESSORIES

A wide range of shipped—loose accessories are available to order. Can't find something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Part Number	Description	List Price (\$US)	Notes
Room Thermostats			
2891040	Room Thermostats	525	-
28963301	Electronic Room Thermostat	855	-
Defrost Controls			
4267W	Adjustable Defrost Control / Fan Delay Switch	541	-
Check Valves			
5890C	7/8" Suction Line Check Valve	399	-
5889C	1 1/8" Suction Line Check Valve	754	-
Drain Line Heaters			
5508Q	6 ft. Drain Line heater (208-230V, 42 Watts)	265	-
5594P	12 ft. Drain Line heater (208-230V, 84 Watts)	356	-
5595P	18 ft. Drain Line heater (208-230V, 126 Watts)	466	-
5596P	36 ft. Drain Line heater (208-230V, 252 Watts)	527	-
5597P	60 ft. Drain Line heater (208-230V, 420 Watts)	949	-
Heat Exchangers			
24200007	Heat Exchanger used on all Air Defrost and Electric Defrost Models	593	1/2" Liquid Connection OD, 1-1/8" Suction Connection OD, 14" Length, 2 lb Approx. Ship Wt.

Note:

1. Selections made from matching suction connections of unit cooler to heat exchanger and then matching the hp
2. Low temperature models sized for -20F SST, 10F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A
3. Medium temperature models sized for 25F SST, 20F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A

Expansion Valves (TXV)

Part Number	List Price (\$US)	Capacity Range (BTUH)
TXV024	591	24,000 BTUH and under
TXV036	591	24,000 BTUH to 36,000 BTUH
TXV060	957	36,000 BTUH to 60,000 BTUH

SHIPPED–LOOSE ACCESSORIES

Liquid-line Solenoid Valves (LLSV)

Capacity Range						
Part Number	List Price (\$US)	Size	R404A/R507		R407A/R407C/R407F/R448A/R449A	
			Medium Temperature (BTUH) (25F SST, 95F Liquid)	Low Temperature (BTUH) (-20F SST, 95F Liquid)	Medium Temperature (BTUH) (25F SST, 95F Liquid)	Low Temperature (BTUH) (-20F SST, 95F Liquid)
29318018	224	8-Mar	11,000 BTUH and under	10,000 BTUH and under	15,000 BTUH and under	14,000 BTUH and under
29318019	213	8-Mar	11,000 BTUH to 20,000 BTH	10,000 BTUH to 18,000 BTUH	15,000 BTUH to 28,000 BTUH	14,000 BTUH to 25,000 BTUH
29318011	631	8-Mar	20,000 BTUH to 37,000 BTUH	18,000 BTUH to 33,000 BTUH	28,000 BTUH to 49,000 BTUH	25,000 BTUH to 46,000 BTUH

- Notes:
- 1. Selections made from matching suction connections of unit cooler to heat exchanger and then matching the hp
 - 2. Low temperature models sized for -20F SST, 10F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A
 - 3. Medium temperature models sized for 25F SST, 20F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A

SHIPPED—LOOSE ACCESSORIES

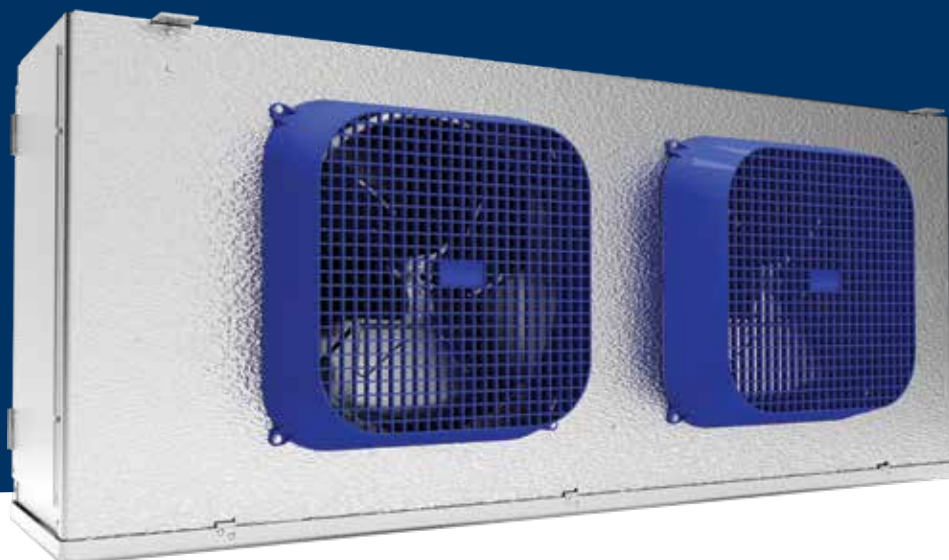
intelliGen™ Service Parts

Part Number	Description	List Price (US \$)
Field Mount Kit		
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	\$1.967
Power Harness		
22699903	15ft harness for power, fan, defrost heater, solenoid valve	\$461
22699902	25ft harness for power, fan, defrost heater, solenoid valve	\$761
22699901	40ft harness for power, fan, defrost heater, solenoid valve	\$1.125
Temperature Sensors		
89904903	Temperature Sensor Kit - White Leads, 3ft	\$85
59755302	15ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$289
59755301	40ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$418
Pressure Transducer & Harnesses		
28911202	Pressure Transducer 0 - 300 PSIA	\$394
22515107	Pressure Transducer Harness, 15ft	\$96
22515105	Pressure Transducer Harness, 40ft	\$172
Transformers		
22529601	Transformer 120/24 volt - 40 VA	\$79
22529602	Transformer 240/24 volt - 40 VA	\$79
22529603	Transformer 460/24 - 40 VA	\$154
22529701	Transformer 575/24 - 40 VA	\$359
Electronic Expansion Valve (EXV) & Cables		
29326101	Carel EXV E2V11FWAE0 - 3/8" x 3/8" Conn	\$1.353
29326201	Carel EXV E2V24FWAE0 - 3/8" x 3/8" Conn	\$1.353
29326401	Carel EXV E2V24FSME0 – 5/8" X 5/8" Conn	\$1.353
29326501	Carel EXV E3V45ASTE0 – 7/8" X 1 3/8" Conn	\$2.658
29326601	Carel EXV E3V55ASTE0 – 7/8" X 1 3/8" Conn	\$2.658
22592201	Cable for Carel EXV, 10ft	\$160
22592103	Cable for Carel EXV, 25ft	\$236
22592102	Cable for Carel EXV, 40ft	\$289
Control Boards		
28918001S	iRC Main Control Board Replacement Kit	\$1.380
28918201S	iRCUI User Interface Replacement Kit	\$933
28918301S	iWC Webserver Card Replacement Kit	\$1.223
28918302S	Multi-system Control with Lead-lag (MSC) Card Field Mount Kit	\$1.688
28918401S	iIC Integration Card Replacement Kit	\$707
UI to iRC Ribbon Cables		
22602101	For Center Mount/Low Velocity Center Mount Unit Cooler, 8" Replacement Kit	\$174
Door Switch		
22543102	Door Switch Kit (includes door switch and 2 ft cable)	\$317

Part Number	Defrost Type	Voltage/Phase	Models	Color Finish	List Price (US \$)
intelliGen Retrofit Kits for Beacon II and QRC Controls					
89730201	Air & Electric Defrost	115/1	Center Mount:	Stucco	\$1.714
89730202		208-230/1	All1	White	\$1.714

Note:

- Center Mount unit cooler models use 89730201 or 89730202 kit part numbers only.
intelliGen Field Mount (iFM) kit could be used for these models. Ask Heatcraft sales representatives for details.



MEDIUM PROFILE EVAPORATOR

NOMENCLATURE

PRODUCT IDENTIFIER E = Evaporator	NOMINAL CAPACITY x100 = BTU/h	APPLICATION S = Standard Refrigerants	DEFROST A = Air E = Electric H = Hot Gas	REVISION	
H	E	M	0185	A	S
8	A	M	B	B0000	
BRAND H = Chandler	EVAPORATOR STYLE M = Medium Profile	VOLTAGE A = 115/1/60 B = 208–230/1/60 C = 208–230/3/60 M = 460/1/60 D = 460/3/60 E = 575/3/60 L = 575/1/60	FINS PER INCH (fpi) 4 6 8	MOTOR M = 2 Speed EC E = Fixed Speed EC C = PSC Totally Enclosed V = Variable Speed EC P = PSC	FACTORY-INSTALLED OPTION PACKAGES B#### = Preferred Option Packages D#### = A la Carte Options Y#### = Custom Option Packages

FEATURES & BENEFITS

CABINET

- Removable, hinged access panels
- Plastic, molded fan guards
- Schrader valve provided for suction pressure measurement
- External equalizer connection
- Heavy-gauge aluminum cabinet
- All electrical components factory wired to terminal board and identified, making it easy to field wire the unit
- Sweat connections to reduce potential for leaks
- Internal panels are isolated for quiet operation
- Liquid line solenoid wire harness is factory-installed for quick installation

DRAIN PAN

- Hinged drain pan for easy access
- Large diameter drain fitting (3/4" ID)
- Rear-draining fitting for space savings

COIL

- Patented Thermo-Flex™ coil design allows the coil to “flex” during periods of defrost resulting in expansion of the coil surface. By eliminating the possibility of wear at critical stress areas, the integrity and longevity of the unit are dramatically increased (Patent Number 5,584,340)
- Coil heater slots have been enlarged for easier replacement
- Electric Defrost Models with 2-Speed EC Motors have fixed defrost termination / fan delay and heater limit thermostats
- Reliable nickel steel alloy defrost heater elements
- Heaters are coil face mounted for easy access

MOTORS

- Motors plug into wiring harness for easier servicing
- 2-Speed EC motors standard for 115V, 208-230V, and 460V applications
- Thermally protected, lifetime-lubricated single phase PSC motors (optional)

CONTROLS OPTIONS

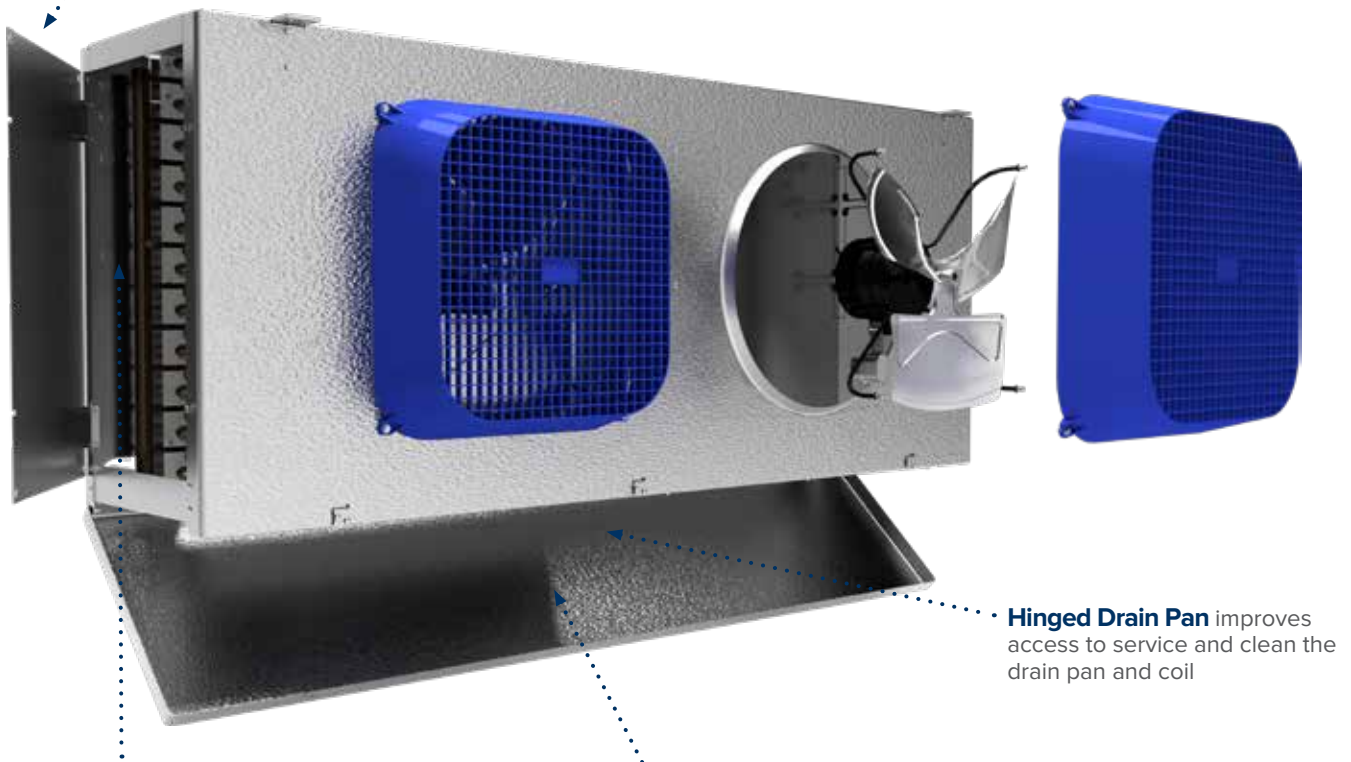
- intelliGen™ Refrigeration Controller (IRC) units come with factory mounted, tested and calibrated with an electronic expansion valve, pressure transducer, temperature sensors, control board and User Interface. Available standard features include Door Sensor, Product Load Input and Alarm Output.
- Optional field installable intelliGen Webserver Card (iWC) enables local and remote monitoring on any phone, tablet or PC.
- Optional field installable intelliGen Integration Card (iIC) enables connectivity to BACnet and Modbus.

OTHER OPTIONS

- Totally enclosed single phase PSC motors available as an option for 208-230, 460, and some 575 voltage models.
- Factory installed mounted components are available in these configurations:
 - Pre-assembled units come with mounted TXV, liquid line solenoid valve and room thermostat
 - Mounted TXV
 - Mounted TXV and solenoid valve
 - Mounted room thermostat
- Most models available with glycol circuiting (see glycol product brochure)
- Units available with stainless steel housing and drain pan
- Units available with Bronze-Glow coil coating (air, electric and hot gas)
- Units available with copper fins (6 FPI models only)
- Air defrost units available with polyester coated fins or various coil coating options
- Units available with insulated drain pan
- Ship-loose air sock collar available
- Wire fan guards
- Export crating

OUTSTANDING FEATURES

Hinged, Removable Access Panels allow for easy access



Optional Factory Mounted Components - Choose from IntelliGen™ Refrigeration Controller

Angled Drain Fitting has been incorporated in the Medium Profile drain pan to provide additional space under the unit for shelving and product storage. This design feature helps to mitigate some of the height gain due to the new efficiency standards.

Hinged Drain Pan improves access to service and clean the drain pan and coil

PREFERRED OPTION PACKAGES

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Bundle options and save!

5% discount on bundled options selected over same a la carte options.

Preferred Options	Package Description
B0000	Standard Base
Standard Base +	
B0200	intelliGen™ Refrigeration Controller (R-404A/R-448A/R-449A)
B0201	intelliGen™ Refrigeration Controller (R-407A/C/F)
B0403	Mounted Components (TXV, Solenoid Valve, Elec. T'Stat - R-404A)
B0404	Mounted Components (TXV, Solenoid Valve, Elec. T'Stat - R-407A/C/F)
B0405	Mounted Components (TXV, Solenoid Valve, Elec. T'Stat - R-448A/R-449A)

Example:

BASE MODEL 18,500 BTU Air Defrost (HEM0185AS8AMBB0000) \$9,221	+	B0403 (Standard Base + Mounted TXV (R-404A) + Liquid Solenoid valve + Electric Room T'stat) = \$2,339	=	\$11,560
		TXV & LLSV + Elec. T'Stat		
		\$2,462		\$11,683

AIR DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model.

Air Defrost Models with 2-Speed EC Motors - 115/1/60

Base Model	List Price (\$US)						
	B0000	B0200	B0201	B0403	B0404	B0405	
HEM0185AS8AMB	9.221	14.170	14.170	11.560	11.560	11.560	
HEM0225AS8AMB	10.660	15.609	15.609	12.999	12.999	12.999	
HEM0405AS8AMB	15.453	20.402	20.402	17.792	17.792	17.792	
HEM0475AS8AMB	18.999	23.948	23.948	21.338	21.338	21.338	
HEM0575AS8AMB	24.092	29.041	29.041	27.061	27.061	27.061	
HEM0675AS8AMB	28.092	33.041	33.041	31.061	31.061	31.061	
HEM0775AS8AMB	33.338	38.287	38.287	36.307	36.307	36.307	
HEM0975AS8AMB	35.075	40.024	40.024	38.044	38.044	38.044	

Air Defrost Models with 2-Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)						
	B0000	B0200	B0201	B0403	B0404	B0405	
HEM0185BS8AMB	9.364	14.313	14.313	11.703	11.703	11.703	
HEM0225BS8AMB	10.789	15.738	15.738	13.128	13.128	13.128	
HEM0405BS8AMB	15.713	20.662	20.662	18.052	18.052	18.052	
HEM0475BS8AMB	19.264	24.213	24.213	21.603	21.603	21.603	
HEM0575BS8AMB	24.502	29.451	29.451	27.471	27.471	27.471	
HEM0675BS8AMB	28.500	33.449	33.449	31.469	31.469	31.469	
HEM0775BS8AMB	33.864	38.813	38.813	36.833	36.833	36.833	
HEM0975BS8AMB	35.612	40.561	40.561	38.581	38.581	38.581	
HEM1115BS8AMB	42.149	47.098	47.098	45.949	45.949	45.949	

Air Defrost Models with 2-Speed EC Motors - 460/1/60

Base Model	List Price (\$US)						
	B0000	B0200	B0201	B0403	B0404	B0405	
HEM0185MS8AMB	12.212	17.161	17.161	14.551	14.551	14.551	
HEM0225MS8AMB	14.075	19.024	19.024	16.414	16.414	16.414	
HEM0405MS8AMB	20.496	25.445	25.445	22.835	22.835	22.835	
HEM0475MS8AMB	25.128	30.077	30.077	27.467	27.467	27.467	
HEM0575MS8AMB	31.955	36.904	36.904	34.924	34.924	34.924	
HEM0675MS8AMB	37.172	42.121	42.121	40.141	40.141	40.141	
HEM0775MS8AMB	44.176	49.125	49.125	47.145	47.145	47.145	
HEM0975MS8AMB	46.450	51.399	51.399	49.419	49.419	49.419	
HEM1115MS8AMB	54.977	59.926	59.926	58.777	58.777	58.777	

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model.

Electric Defrost Models with 2-Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEM0125BS6EMA	10.908	15.857	15.857	13.247	13.247	13.247
HEM0135BS6EMA	12.664	17.613	17.613	15.003	15.003	15.003
HEM0250BS6EMA	17.470	22.419	22.419	19.809	19.809	19.809
HEM0300BS6EMA	22.959	27.908	27.908	25.298	25.298	25.298
HEM0370BS6EMA	25.950	30.899	30.899	28.919	28.919	28.919
HEM0475BS6EMA	30.909	35.858	35.858	33.878	33.878	33.878
HEM0125BS4EMA	11.275	16.224	16.224	13.614	13.614	13.614
HEM0225BS4EMA	16.005	20.954	20.954	18.344	18.344	18.344
HEM0250BS4EMA	20.934	25.883	25.883	23.273	23.273	23.273
HEM0325BS4EMA	23.520	28.469	28.469	26.489	26.489	26.489
HEM0420BS4EMA	29.834	34.783	34.783	32.803	32.803	32.803

Electric Defrost Models with 2-Speed EC Motors - 208-230/3/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEM0125CS6EMA	10.908	15.857	15.857	13.247	13.247	13.247
HEM0135CS6EMA	12.664	17.613	17.613	15.003	15.003	15.003
HEM0250CS6EMA	17.470	22.419	22.419	19.809	19.809	19.809
HEM0300CS6EMA	22.959	27.908	27.908	25.298	25.298	25.298
HEM0370CS6EMA	25.950	30.899	30.899	28.919	28.919	28.919
HEM0475CS6EMA	30.909	35.858	35.858	33.878	33.878	33.878
HEM0595CS6EMA	34.627	39.576	39.576	37.596	37.596	37.596
HEM0735CS6EMA	38.542	43.491	43.491	41.511	41.511	41.511
HEM0850CS6EMA	42.377	47.326	47.326	46.177	46.177	46.177
HEM0125CS4EMA	11.275	16.224	16.224	13.614	13.614	13.614
HEM0225CS4EMA	16.005	20.954	20.954	18.344	18.344	18.344
HEM0250CS4EMA	20.934	25.883	25.883	23.273	23.273	23.273
HEM0325CS4EMA	23.520	28.469	28.469	26.489	26.489	26.489
HEM0420CS4EMA	29.834	34.783	34.783	32.803	32.803	32.803
HEM0490CS4EMA	33.459	38.408	38.408	36.428	36.428	36.428
HEM0620CS4EMA	37.149	42.098	42.098	40.118	40.118	40.118
HEM0720CS4EMA	42.083	47.032	47.032	45.883	45.883	45.883

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model.

Electric Defrost Models with 2-Speed EC Motors - 460/1/60

Base Model	List Price (\$US)					
	B0000	B0200	B0201	B0403	B0404	B0405
HEM0125MS6EMA	14.657	19.755	19.755	17.065	17.065	17.065
HEM0135MS6EMA	16.519	21.468	21.468	18.858	18.858	18.858
HEM0250MS6EMA	22.789	27.738	27.738	25.128	25.128	25.128
HEM0300MS6EMA	29.946	34.895	34.895	32.285	32.285	32.285
HEM0370MS6EMA	33.848	38.797	38.797	36.817	36.817	36.817
HEM0475MS6EMA	40.314	45.263	45.263	43.283	43.283	43.283
HEM0595MS6EMA	45.166	50.115	50.115	48.135	48.135	48.135
HEM0735MS6EMA	50.273	55.222	55.222	53.242	53.242	53.242
HEM0850MS6EMA	55.275	60.224	60.224	59.075	59.075	59.075
HEM0125MS4EMA	14.710	19.659	19.659	17.049	17.049	17.049
HEM0225MS4EMA	20.876	25.825	25.825	23.215	23.215	23.215
HEM0250MS4EMA	27.306	32.255	32.255	29.645	29.645	29.645
HEM0325MS4EMA	30.683	35.632	35.632	33.652	33.652	33.652
HEM0420MS4EMA	38.915	43.864	43.864	41.884	41.884	41.884
HEM0490MS4EMA	43.642	48.591	48.591	46.611	46.611	46.611
HEM0620MS4EMA	48.454	53.403	53.403	51.423	51.423	51.423
HEM0720MS4EMA	54.891	59.840	59.840	58.691	58.691	58.691

AIR DEFROST BASE MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model.

Air Defrost Base Models - 115/1/60

2-Speed EC Motors		VSEC Motors		Fixed Speed EC Motors		PSC Motors	
Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)
	B0000		B0000		B0000		B0000
HEM0185AS8AMB	9.221	HEM0185AS8AVB	9.734	HEM0185AS8AEB	8.739	HEM0185AS8APB	7.489
HEM0225AS8AMB	10.660	HEM0225AS8AVB	11.173	HEM0225AS8AEB	10.104	HEM0225AS8APB	8.867
HEM0405AS8AMB	15.453	HEM0405AS8AVB	16.451	HEM0405AS8AEB	14.647	HEM0405AS8APB	12.188
HEM0475AS8AMB	18.999	HEM0475AS8AVB	19.998	HEM0475AS8AEB	18.009	HEM0475AS8APB	15.581
HEM0575AS8AMB	24.092	HEM0575AS8AVB	25.589	HEM0575AS8AEB	22.835	HEM0575AS8APB	19.154
HEM0675AS8AMB	28.092	HEM0675AS8AVB	29.589	HEM0675AS8AEB	26.624	HEM0675AS8APB	22.980
HEM0775AS8AMB	33.338	HEM0775AS8AVB	35.336	HEM0775AS8AEB	31.598	HEM0775AS8APB	26.701
HEM0975AS8AMB	35.075	HEM0975AS8AVB	37.076	HEM0975AS8AEB	33.248	HEM0975AS8APB	28.368

Air Defrost Base Models - 208-230/1/60

2-Speed EC Motors		VSEC Motors		Fixed Speed EC Motors		PSC Motors		Totally Enclosed PSC Motors	
Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)
	B0000		B0000		B0000		B0000		B0000
HEM0185BS8AMB	9.364	HEM0185BS8AVB	9.877	HEM0185BS8AEB	8.874	HEM0185BS8APB	7.621	HEM0185BS8ACB	8.136
HEM0225BS8AMB	10.789	HEM0225BS8AVB	11.304	HEM0225BS8AEB	10.227	HEM0225BS8APB	8.992	HEM0225BS8ACB	9.499
HEM0405BS8AMB	15.713	HEM0405BS8AVB	16.715	HEM0405BS8AEB	14.893	HEM0405BS8APB	12.436	HEM0405BS8ACB	13.430
HEM0475BS8AMB	19.264	HEM0475BS8AVB	20.264	HEM0475BS8AEB	18.260	HEM0475BS8APB	15.833	HEM0475BS8ACB	16.829
HEM0575BS8AMB	24.502	HEM0575BS8AVB	25.999	HEM0575BS8AEB	23.224	HEM0575BS8APB	19.542	HEM0575BS8ACB	21.034
HEM0675BS8AMB	28.500	HEM0675BS8AVB	29.996	HEM0675BS8AEB	27.011	HEM0675BS8APB	23.369	HEM0675BS8ACB	24.860
HEM0775BS8AMB	33.864	HEM0775BS8AVB	35.865	HEM0775BS8AEB	32.098	HEM0775BS8APB	27.207	HEM0775BS8ACB	29.195
HEM0975BS8AMB	35.612	HEM0975BS8AVB	37.617	HEM0975BS8AEB	33.757	HEM0975BS8APB	28.878	HEM0975BS8ACB	30.867
HEM1115BS8AMB	42.149	HEM1115BS8AVB	44.717	HEM1115BS8AEB	39.948	HEM1115BS8APB	33.652	HEM1115BS8ACB	36.205

AIR DEFROST BASE MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model.

Air Defrost Base Models - 460/1/60

2-Speed EC Motors		PSC Motors		Totally Enclosed PSC Motors	
Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)
	B0000		B0000		B0000
HEM0185MS8AMB	12.212	HEM0185MS8APB	8.011	HEM0185MS8ACB	8.521
HEM0225MS8AMB	14.075	HEM0225MS8APB	9.381	HEM0225MS8ACB	9.894
HEM0405MS8AMB	20.496	HEM0405MS8APB	13.195	HEM0405MS8ACB	14.191
HEM0475MS8AMB	25.128	HEM0475MS8APB	16.590	HEM0475MS8ACB	17.583
HEM0575MS8AMB	31.955	HEM0575MS8APB	20.667	HEM0575MS8ACB	22.156
HEM0675MS8AMB	37.172	HEM0675MS8APB	24.496	HEM0675MS8ACB	25.990
HEM0775MS8AMB	44.176	HEM0775MS8APB	28.710	HEM0775MS8ACB	30.699
HEM0975MS8AMB	46.450	HEM0975MS8APB	30.385	HEM0975MS8ACB	32.370
HEM1115MS8AMB	54.977	HEM1115MS8APB	35.585	HEM1115MS8ACB	38.139

Air Defrost Base Models - 575/1/60

PSC Motors	
Base Model	List Price (\$US)
	B0000
HEM0185LS8APB	7.951
HEM0225LS8APB	9.311
HEM0405LS8APB	13.461
HEM0475LS8APB	16.928
HEM0575LS8APB	21.077
HEM0675LS8APB	24.991
HEM0775LS8APB	29.290
HEM0975LS8APB	30.987
HEM1115LS8APB	35.324

ELECTRIC DEFROST BASE MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model.

Electric Defrost Base Models - 208-230/1/60

2-Speed EC Motors		VSEC Motors		Fixed Speed EC Motors		PSC Motors		Totally Enclosed PSC Motors	
Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)
	B0000		B0000		B0000		B0000		B0000
HEM0125BS6EMA	10.908	HEM0125BS6EVA	11.423	HEM0125BS6EEA	10.294	HEM0125BS6EPA	9.061	HEM0125BS6ECA	9.571
HEM0135BS6EMA	12.664	HEM0135BS6EVA	13.176	HEM0135BS6EEA	11.948	HEM0135BS6EPA	10.731	HEM0135BS6ECA	11.241
HEM0250BS6EMA	17.470	HEM0250BS6EVA	18.471	HEM0250BS6EEA	16.485	HEM0250BS6EPA	14.051	HEM0250BS6ECA	15.042
HEM0300BS6EMA	22.959	HEM0300BS6EVA	23.958	HEM0300BS6EEA	21.660	HEM0300BS6EPA	19.281	HEM0300BS6ECA	20.270
HEM0370BS6EMA	25.950	HEM0370BS6EVA	27.451	HEM0370BS6EEA	24.482	HEM0370BS6EPA	20.835	HEM0370BS6ECA	22.320
HEM0475BS6EMA	30.909	HEM0475BS6EVA	32.410	HEM0475BS6EEA	29.162	HEM0475BS6EPA	25.558	HEM0475BS6ECA	27.044
HEM0125BS4EMA	11.275	HEM0125BS4EVA	11.787	HEM0125BS4EEA	10.637	HEM0125BS4EPA	9.412	HEM0125BS4ECA	9.919
HEM0225BS4EMA	16.005	HEM0225BS4EVA	17.002	HEM0225BS4EEA	15.099	HEM0225BS4EPA	12.654	HEM0225BS4ECA	13.645
HEM0250BS4EMA	20.934	HEM0250BS4EVA	21.931	HEM0250BS4EEA	19.751	HEM0250BS4EPA	17.355	HEM0250BS4ECA	18.342
HEM0325BS4EMA	23.520	HEM0325BS4EVA	25.018	HEM0325BS4EEA	22.191	HEM0325BS4EPA	18.521	HEM0325BS4ECA	20.006
HEM0420BS4EMA	29.834	HEM0420BS4EVA	31.335	HEM0420BS4EEA	28.150	HEM0420BS4EPA	24.535	HEM0420BS4ECA	26.022

Electric Defrost Base Models - 208-230/3/60

2-Speed EC Motors		VSEC Motors		Fixed Speed EC Motors		PSC Motors		Totally Enclosed PSC Motors	
Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)
	B0000		B0000		B0000		B0000		B0000
HEM0125CS6EMA	10.908	HEM0125CS6EVA	11.423	HEM0125CS6EEA	10.294	HEM0125CS6EPA	9.061	HEM0125CS6ECA	9.571
HEM0135CS6EMA	12.664	HEM0135CS6EVA	13.176	HEM0135CS6EEA	11.948	HEM0135CS6EPA	10.731	HEM0135CS6ECA	11.241
HEM0250CS6EMA	17.470	HEM0250CS6EVA	18.471	HEM0250CS6EEA	16.485	HEM0250CS6EPA	14.051	HEM0250CS6ECA	15.042
HEM0300CS6EMA	22.959	HEM0300CS6EVA	23.958	HEM0300CS6EEA	21.660	HEM0300CS6EPA	19.281	HEM0300CS6ECA	20.270
HEM0370CS6EMA	25.950	HEM0370CS6EVA	27.451	HEM0370CS6EEA	24.482	HEM0370CS6EPA	20.835	HEM0370CS6ECA	22.320
HEM0475CS6EMA	30.909	HEM0475CS6EVA	32.410	HEM0475CS6EEA	29.162	HEM0475CS6EPA	25.558	HEM0475CS6ECA	27.044
HEM0595CS6EMA	34.627	HEM0595CS6EVA	36.626	HEM0595CS6EEA	32.668	HEM0595CS6EPA	27.806	HEM0595CS6ECA	29.786
HEM0735CS6EMA	38.542	HEM0735CS6EVA	40.544	HEM0735CS6EEA	36.364	HEM0735CS6EPA	31.536	HEM0735CS6ECA	33.516
HEM0850CS6EMA	42.377	HEM0850CS6EVA	44.879	HEM0850CS6EEA	39.980	HEM0850CS6EPA	33.894	HEM0850CS6ECA	36.370
HEM0125CS4EMA	11.275	HEM0125CS4EVA	11.787	HEM0125CS4EEA	10.637	HEM0125CS4EPA	9.412	HEM0125CS4ECA	9.919
HEM0225CS4EMA	16.005	HEM0225CS4EVA	17.002	HEM0225CS4EEA	15.099	HEM0225CS4EPA	12.654	HEM0225CS4ECA	13.645
HEM0250CS4EMA	20.934	HEM0250CS4EVA	21.931	HEM0250CS4EEA	19.751	HEM0250CS4EPA	17.355	HEM0250CS4ECA	18.342
HEM0325CS4EMA	23.520	HEM0325CS4EVA	25.018	HEM0325CS4EEA	22.191	HEM0325CS4EPA	18.521	HEM0325CS4ECA	20.006
HEM0420CS4EMA	29.834	HEM0420CS4EVA	31.335	HEM0420CS4EEA	28.150	HEM0420CS4EPA	24.535	HEM0420CS4ECA	26.022
HEM0490CS4EMA	33.459	HEM0490CS4EVA	35.461	HEM0490CS4EEA	31.567	HEM0490CS4EPA	26.696	HEM0490CS4ECA	28.674
HEM0620CS4EMA	37.149	HEM0620CS4EVA	39.147	HEM0620CS4EEA	35.048	HEM0620CS4EPA	30.211	HEM0620CS4ECA	32.188
HEM0720CS4EMA	42.083	HEM0720CS4EVA	43.738	HEM0720CS4EEA	39.704	HEM0720CS4EPA	33.435	HEM0720CS4ECA	35.980

ELECTRIC DEFROST BASE MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model.

Electric Defrost Base Models - 460/1/60

2-Speed EC Motors		PSC Motors		Totally Enclosed PSC Motors	
Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)
	B0000		B0000		B0000
HEM0125MS6EMA	14.657	HEM0125MS6EPA	9.609	HEM0125MS6ECA	10.118
HEM0135MS6EMA	16.519	HEM0135MS6EPA	11.277	HEM0135MS6ECA	11.785
HEM0250MS6EMA	22.789	HEM0250MS6EPA	15.101	HEM0250MS6ECA	16.089
HEM0300MS6EMA	29.946	HEM0300MS6EPA	20.330	HEM0300MS6ECA	21.319
HEM0370MS6EMA	33.848	HEM0370MS6EPA	22.402	HEM0370MS6ECA	23.884
HEM0475MS6EMA	40.314	HEM0475MS6EPA	27.128	HEM0475MS6ECA	28.615
HEM0595MS6EMA	45.166	HEM0595MS6EPA	29.900	HEM0595MS6ECA	31.878
HEM0735MS6EMA	50.273	HEM0735MS6EPA	33.633	HEM0735MS6ECA	35.611
HEM0850MS6EMA	55.275	HEM0850MS6EPA	36.514	HEM0850MS6ECA	38.989
HEM0125MS4EMA	14.710	HEM0125MS4EPA	9.946	HEM0125MS4ECA	10.455
HEM0225MS4EMA	20.876	HEM0225MS4EPA	13.703	HEM0225MS4ECA	14.695
HEM0250MS4EMA	27.306	HEM0250MS4EPA	18.405	HEM0250MS4ECA	19.395
HEM0325MS4EMA	30.683	HEM0325MS4EPA	19.561	HEM0325MS4ECA	21.046
HEM0420MS4EMA	38.915	HEM0420MS4EPA	26.109	HEM0420MS4ECA	27.595
HEM0490MS4EMA	43.642	HEM0490MS4EPA	28.784	HEM0490MS4ECA	30.762
HEM0620MS4EMA	48.454	HEM0620MS4EPA	32.292	HEM0620MS4ECA	34.270
HEM0720MS4EMA	54.891	HEM0720MS4EPA	36.127	HEM0720MS4ECA	38.664

ELECTRIC DEFROST BASE MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model.

Electric Defrost Base Models - 460/3/60

PSC Motors		Totally Enclosed PSC Motors	
Base Model	List Price (\$US)	Base Model	List Price (\$US)
	B0000		B0000
HEM0125DS6EPA	9.609	HEM0125DS6ECA	10.118
HEM0135DS6EPA	11.277	HEM0135DS6ECA	11.785
HEM0250DS6EPA	15.101	HEM0250DS6ECA	16.089
HEM0300DS6EPA	20.330	HEM0300DS6ECA	21.319
HEM0370DS6EPA	22.402	HEM0370DS6ECA	23.884
HEM0475DS6EPA	27.128	HEM0475DS6ECA	28.615
HEM0595DS6EPA	29.900	HEM0595DS6ECA	31.878
HEM0735DS6EPA	33.633	HEM0735DS6ECA	35.611
HEM0850DS6EPA	36.514	HEM0850DS6ECA	38.989
HEM0125DS4EPA	9.946	HEM0125DS4ECA	10.455
HEM0225DS4EPA	13.703	HEM0225DS4ECA	14.695
HEM0250DS4EPA	18.405	HEM0250DS4ECA	19.395
HEM0325DS4EPA	19.561	HEM0325DS4ECA	21.046
HEM0420DS4EPA	26.109	HEM0420DS4ECA	27.595
HEM0490DS4EPA	28.784	HEM0490DS4ECA	30.762
HEM0620DS4EPA	32.292	HEM0620DS4ECA	34.270
HEM0720DS4EPA	36.127	HEM0720DS4ECA	37.629

Electric Defrost Base Models - 575/3/60

PSC Motors	
Base Model	List Price (\$US)
	B0000
HEM0125ES6EPA	9.805
HEM0135ES6EPA	11.497
HEM0250ES6EPA	15.400
HEM0300ES6EPA	20.744
HEM0370ES6EPA	22.853
HEM0475ES6EPA	27.673
HEM0595ES6EPA	30.503
HEM0735ES6EPA	34.304
HEM0850ES6EPA	37.244
HEM0125ES4EPA	10.146
HEM0225ES4EPA	13.974
HEM0250ES4EPA	18.773
HEM0325ES4EPA	19.950
HEM0420ES4EPA	26.636
HEM0490ES4EPA	29.363
HEM0620ES4EPA	32.937
HEM0720ES4EPA	36.843

HOT GAS DEFROST BASE MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model.

Hot Gas Defrost Base Models - 115/1/60

2-Speed EC Motors		VSEC Motors		Fixed Speed EC Motors		PSC Motors	
Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)
	B0000		B0000		B0000		B0000
HEM0250AS6HMA	16.370	HEM0250AS6HVA	17.369	HEM0250AS6HEA	15.230	HEM0250AS6HPA	12.822
HEM0300AS6HMA	21.409	HEM0300AS6HVA	22.409	HEM0300AS6HEA	19.918	HEM0300AS6HPA	17.558
HEM0370AS6HMA	24.299	HEM0370AS6HVA	25.800	HEM0370AS6HEA	22.611	HEM0370AS6HPA	18.998
HEM0475AS6HMA	28.988	HEM0475AS6HVA	30.490	HEM0475AS6HEA	26.971	HEM0475AS6HPA	23.401
HEM0595AS6HMA	32.433	HEM0595AS6HVA	34.435	HEM0595AS6HEA	30.176	HEM0595AS6HPA	25.361
HEM0735AS6HMA	36.121	HEM0735AS6HVA	38.124	HEM0735AS6HEA	33.607	HEM0735AS6HPA	28.827
HEM0225AS4HMA	15.946	HEM0225AS4HVA	16.946	HEM0225AS4HEA	14.835	HEM0225AS4HPA	12.424
HEM0250AS4HMA	20.967	HEM0250AS4HVA	21.970	HEM0250AS4HEA	19.508	HEM0250AS4HPA	17.142
HEM0325AS4HMA	23.684	HEM0325AS4HVA	25.185	HEM0325AS4HEA	22.035	HEM0325AS4HPA	18.421
HEM0420AS4HMA	28.095	HEM0420AS4HVA	29.596	HEM0420AS4HEA	26.140	HEM0420AS4HPA	22.561
HEM0490AS4HMA	31.462	HEM0490AS4HVA	33.464	HEM0490AS4HEA	29.274	HEM0490AS4HPA	24.448
HEM0620AS4HMA	35.031	HEM0620AS4HVA	37.030	HEM0620AS4HEA	32.592	HEM0620AS4HPA	27.800

Hot Gas Defrost Base Models - 208-230/1/60

2-Speed EC Motors		VSEC Motors		Fixed Speed EC Motors		PSC Motors		Totally Enclosed PSC Motors	
Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)	Base Model	List Price (\$US)
	B0000		B0000		B0000		B0000		B0000
HEM0250BS6HMA	16.643	HEM0250BS6HVA	17.645	HEM0250BS6HEA	15.487	HEM0250BS6HPA	13.079	HEM0250BS6HCA	14.060
HEM0300BS6HMA	21.819	HEM0300BS6HVA	22.821	HEM0300BS6HEA	20.303	HEM0300BS6HPA	17.944	HEM0300BS6HCA	18.921
HEM0370BS6HMA	24.710	HEM0370BS6HVA	26.214	HEM0370BS6HEA	22.990	HEM0370BS6HPA	19.382	HEM0370BS6HCA	20.846
HEM0475BS6HMA	29.396	HEM0475BS6HVA	30.898	HEM0475BS6HEA	27.353	HEM0475BS6HPA	23.787	HEM0475BS6HCA	25.248
HEM0595BS6HMA	32.983	HEM0595BS6HVA	34.984	HEM0595BS6HEA	30.687	HEM0595BS6HPA	25.878	HEM0595BS6HCA	27.829
HEM0735BS6HMA	36.668	HEM0735BS6HVA	38.672	HEM0735BS6HEA	34.117	HEM0735BS6HPA	29.343	HEM0735BS6HCA	31.292
HEM0225BS4HMA	16.220	HEM0225BS4HVA	17.221	HEM0225BS4HEA	15.094	HEM0225BS4HPA	12.685	HEM0225BS4HCA	13.660
HEM0250BS4HMA	21.248	HEM0250BS4HVA	22.247	HEM0250BS4HEA	19.769	HEM0250BS4HPA	17.405	HEM0250BS4HCA	18.383
HEM0325BS4HMA	24.085	HEM0325BS4HVA	25.587	HEM0325BS4HEA	22.413	HEM0325BS4HPA	18.797	HEM0325BS4HCA	20.264
HEM0420BS4HMA	28.508	HEM0420BS4HVA	30.008	HEM0420BS4HEA	26.524	HEM0420BS4HPA	22.948	HEM0420BS4HCA	24.415
HEM0490BS4HMA	32.016	HEM0490BS4HVA	34.018	HEM0490BS4HEA	29.790	HEM0490BS4HPA	24.970	HEM0490BS4HCA	26.921
HEM0620BS4HMA	35.586	HEM0620BS4HVA	37.589	HEM0620BS4HEA	33.110	HEM0620BS4HPA	28.324	HEM0620BS4HCA	30.275

HOT GAS DEFROST BASE MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model.

Hot Gas Defrost Base Models - 460/1/60

PSC Motors		Totally Enclosed PSC Motors	
Base Model	List Price (\$US)	Base Model	List Price (\$US)
	B0000		B0000
HEM0250MS6HPA	14.132	HEM0250MS6HCA	15.109
HEM0300MS6HPA	18.997	HEM0300MS6HCA	19.970
HEM0370MS6HPA	20.967	HEM0370MS6HCA	22.429
HEM0475MS6HPA	25.395	HEM0475MS6HCA	26.860
HEM0595MS6HPA	27.973	HEM0595MS6HCA	29.925
HEM0735MS6HPA	31.448	HEM0735MS6HCA	33.402
HEM0225MS4HPA	13.730	HEM0225MS4HCA	14.705
HEM0250MS4HPA	18.458	HEM0250MS4HCA	19.432
HEM0325MS4HPA	20.383	HEM0325MS4HCA	21.847
HEM0420MS4HPA	24.569	HEM0420MS4HCA	26.031
HEM0490MS4HPA	27.068	HEM0490MS4HCA	29.020
HEM0620MS4HPA	30.419	HEM0620MS4HCA	32.370

Hot Gas Defrost Base Models - 575/1/60

PSC Motors	
Base Model	List Price (\$US)
	B0000
HEM0250LS6HPA	14.275
HEM0300LS6HPA	19.189
HEM0370LS6HPA	21.178
HEM0475LS6HPA	25.659
HEM0595LS6HPA	28.266
HEM0735LS6HPA	31.770
HEM0225LS4HPA	13.872
HEM0250LS4HPA	18.650
HEM0325LS4HPA	20.591
HEM0420LS4HPA	24.814
HEM0490LS4HPA	27.345
HEM0620LS4HPA	30.734

MEDIUM PROFILE EVAPORATOR



FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Air Defrost

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)										
	Electrical Options							Mechanical Options			
	intelliGen™	intelliGen Cards			Mech. Room T'stat	Elec. Room T'stat	Adj. Defrost Term./Fan Delay	TXV	TXV & LLSV	TXV & LLSV - SPORLAN	Master TXV and Sporlan LLSV
		Webserver Card	Multi-System Control (MSC)	Integration Card							
HEM0185^S8A*B	5.210	1.194	1.695	678	555	859	381	1.052	1.603	1.603	1.603
HEM0225^S8A*B	5.210	1.194	1.695	678	555	859	381	1.052	1.603	1.603	1.603
HEM0405^S8A*B	5.210	1.194	1.695	678	555	859	381	1.052	1.603	1.603	1.603
HEM0475^S8A*B	5.210	1.194	1.695	678	555	859	381	1.052	1.603	1.603	1.603
HEM0575^S8A*B	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM0675^S8A*B	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM0775^S8A*B	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM0975^S8A*B	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM1115^S8A*B	5.210	1.194	1.695	678	555	859	381	2.046	3.141	3.141	3.141

^ Voltage (A = 115/1/60, B = 208-230/1/60, M = 460/1/60, L = 575/1/60)

* Motor (M = 2 Speed EC, E = Fixed Speed EC, C = Totally Enclosed PSC, P = PSC, V = VSEC)

Air Defrost

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)												
	Coil Options				Drain Pan Options					Cabinet Options	Defrost Control Options		
	Coated Coil (Black)	Polyester Fin	Bronz-Glow or ElectroFin	Copper Coil	Double Wall Aluminum Stucco Drain Pan	Double Wall Stainless Steel Drain Pan	Stainless Drain Pan, Standard Cabinet	Stainless Steel Drain Pan	Insulated Drain Pan	Stainless Steel Cabinet	Adjustable defrost control	Adjustable defrost control with limit	Export Crating
HEM0185^S8A*B	2.390	2.161	3.329	5.561	165	165	165	165	165	1.004	304	381	714
HEM0225^S8A*B	2.390	2.161	3.329	5.561	165	165	165	165	165	1.004	304	381	714
HEM0405^S8A*B	3.121	2.281	4.494	12.140	231	231	231	231	231	1.282	304	381	1.004
HEM0475^S8A*B	3.121	2.281	4.712	12.140	231	231	231	231	231	1.282	304	381	1004
HEM0575^S8A*B	3.694	2.403	5.705	18.473	289	289	289	289	289	1.604	304	381	1.246
HEM0675^S8A*B	3.694	2.403	6.021	18.473	289	289	289	289	289	1.604	304	381	1246
HEM0775^S8A*B	4.040	2.510	6.915	24.664	376	376	376	376	376	1.915	304	381	1.423
HEM0975^S8A*B	4.040	2.510	7.332	24.664	376	376	376	376	376	1.915	304	381	1423
HEM1115^S8A*B	4.604	2.575	8.030	28.021	420	420	420	420	420	2.049	304	381	1.562

^ Voltage (A = 115/1/60, B = 208-230/1/60, M = 460/1/60, L = 575/1/60)

* Motor (M = 2 Speed EC, E = Fixed Speed EC, C = Totally Enclosed PSC, P = PSC, V = VSEC)

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Electric Defrost

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)										
	Electrical Options							Mechanical Options			
	intelliGen™	intelliGen Cards			Mech. Room T'stat	Elec. Room T'stat	Adj. Defrost Term./Fan Delay	TXV	TXV & LLSV	TXV & LLSV - SPORLAN	Master TXV and Sporlan LLSV
		Webserver Card	Multi-System Control (MSC)	Integration Card							
HEM0125^S6E^A	5.210	1.194	1.695	678	555	859	381	1.052	1.603	1.603	1.603
HEM0135^S6E^A	5.210	1.194	1.695	678	555	859	381	1.052	1.603	1.603	1.603
HEM0250^S6E^A	5.210	1.194	1.695	678	555	859	381	1.052	1.603	1.603	1.603
HEM0300^S6E^A	5.210	1.194	1.695	678	555	859	381	1.052	1.603	1.603	1.603
HEM0370^S6E^A	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM0475^S6E^A	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM0595^S6E^A	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM0735^S6E^A	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM0850^S6E^A	5.210	1.194	1.695	678	555	859	381	2.046	3.141	3.141	3.141
HEM0125^S4E^A	5.210	1.194	1.695	678	555	859	381	1.052	1.603	1.603	1.603
HEM0225^S4E^A	5.210	1.194	1.695	678	555	859	381	1.052	1.603	1.603	1.603
HEM0250^S4E^A	5.210	1.194	1.695	678	555	859	381	1.052	1.603	1.603	1.603
HEM0325^S4E^A	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM0420^S4E^A	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM0490^S4E^A	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM0620^S4E^A	5.210	1.194	1.695	678	555	859	381	1.413	2.266	2.266	2.266
HEM0720^S4E^A	5.210	1.194	1.695	678	555	859	381	2.046	3.141	3.141	3.141

^ Voltage (B = 208-230/1/60, C = 208-230/3/60, M = 460/1/60, D = 460/3/60, E = 575/3/60)

* Motor (M = 2 Speed EC, E = Fixed Speed EC, C = Totally Enclosed PSC, P = PSC, V = VSEC)

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Electric Defrost

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)												
	Coil Options				Drain Pan Options					Cabinet Options	Defrost Control Options		
	Coated Coil (Black)	Polyester Fin	Bronz-Glow or ElectroFin	Copper Coil	Double Wall Aluminum Stucco Drain Pan	Double Wall Stainless Steel Drain Pan	Stainless Drain Pan, Standard Cabinet	Stainless Steel Drain Pan	Insulated Drain Pan	Stainless Steel Cabinet	Adjustable defrost control	Adjustable defrost control with limit	Export Crating
HEM0125^S6E^A	NA	NA	3.329	5.561	165	165	165	165	165	1.004	304	381	714
HEM0135^S6E^A	NA	NA	3.329	5.561	165	165	165	165	165	1.004	304	381	714
HEM0250^S6E^A	NA	NA	4.494	12.140	231	231	231	231	231	1.282	304	381	1.004
HEM0300^S6E^A	NA	NA	4.712	12.140	231	231	231	231	231	1.282	304	381	1.004
HEM0370^S6E^A	NA	NA	5.705	18.473	289	289	289	289	289	1.604	304	381	1.246
HEM0475^S6E^A	NA	NA	6.021	18.473	289	289	289	289	289	1.604	304	381	1.246
HEM0595^S6E^A	NA	NA	6.915	24.664	376	376	376	376	376	1.915	304	381	1.423
HEM0735^S6E^A	NA	NA	7.332	24.664	376	376	376	376	376	1.915	304	381	1.423
HEM0850^S6E^A	NA	NA	8.030	28.021	420	420	420	420	420	2.049	304	381	1.562
HEM0125^S4E^A	NA	NA	3.329	5.561	165	165	165	165	165	1.004	304	381	714
HEM0225^S4E^A	NA	NA	4.494	12.140	231	231	231	231	231	1.282	304	381	1.004
HEM0250^S4E^A	NA	NA	4.712	12.140	231	231	231	231	231	1.282	304	381	1.004
HEM0325^S4E^A	NA	NA	5.705	18.473	289	289	289	289	289	1.604	304	381	1.246
HEM0420^S4E^A	NA	NA	6.021	18.473	289	289	289	289	289	1.604	304	381	1.246
HEM0490^S4E^A	NA	NA	6.915	24.664	376	376	376	376	376	1.915	304	381	1.423
HEM0620^S4E^A	NA	NA	7.332	24.664	376	376	376	376	376	1.915	304	381	1.423
HEM0720^S4E^A	NA	NA	8.030	28.021	420	420	420	420	420	2.049	304	381	1.562

^ Voltage (B = 208-230/1/60, C = 208-230/3/60, M = 460/1/60, D = 460/3/60, E = 575/3/60)

* Motor (M = 2 Speed EC, E = Fixed Speed EC, C = Totally Enclosed PSC, P = PSC, V = VSEC)

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Hot Gas Defrost

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)							
	Electrical Options				Mechanical Options			
	intelliGen™	intelliGen Cards		Adj. Defrost Term./Fan Delay	TXV	TXV & LLSV	TXV & LLSV - SPORLAN	Master TXV and Sporlan LLSV
		Webserver Card	Integration Card					
HEM0250^S6H^A	NA	NA	NA	NA	1.052	NA	NA	NA
HEM0300^S6H^A	NA	NA	NA	NA	1.052	NA	NA	NA
HEM0370^S6H^A	NA	NA	NA	NA	1.413	NA	NA	NA
HEM0475^S6H^A	NA	NA	NA	NA	1.413	NA	NA	NA
HEM0595^S6H^A	NA	NA	NA	NA	2.046	NA	NA	NA
HEM0735^S6H^A	NA	NA	NA	NA	2.046	NA	NA	NA
HEM0225^S4H^A	NA	NA	NA	NA	1.052	NA	NA	NA
HEM0250^S4H^A	NA	NA	NA	NA	1.052	NA	NA	NA
HEM0325^S4H^A	NA	NA	NA	NA	1.413	NA	NA	NA
HEM0420^S4H^A	NA	NA	NA	NA	1.413	NA	NA	NA
HEM0490^S4H^A	NA	NA	NA	NA	2.046	NA	NA	NA
HEM0620^S4H^A	NA	NA	NA	NA	2.046	NA	NA	NA

^ Voltage (A = 115/1/60, B = 208-230/1/60, M = 460/1/60, L = 575/1/60)

* Motor (M = 2-Speed EC, E = Fixed Speed EC, C = Totally Enclosed PSC, P = PSC, V = VSEC)

Hot Gas Defrost

Chandler Model	Factory Installed: A la Carte Options (List Price Adder US \$)												
	Coil Options				Drain Pan Options						Cabinet Options	Defrost Control Options	
	Coated Coil (Black)	Polyester Fin	Bronz-Glow or ElectroFin	Copper Coil	Hot Gas Loop	Double Wall Aluminum Stucco Drain Pan	Double Wall Stainless Steel Drain Pan	Stainless Drain Pan, Standard Cabinet	Stainless Steel Drain Pan	Insulated Drain Pan	Stainless Steel Cabinet	Adjustable defrost control	Adjustable defrost control with limit
HEM0250^S6H^A	NA	NA	4.238	12.140	1.256	231	231	231	231	231	1.282	std	NA
HEM0300^S6H^A	NA	NA	4.494	12.140	1.256	231	231	231	231	231	1.282	std	NA
HEM0370^S6H^A	NA	NA	5.327	18.473	1.508	289	289	289	289	289	1.604	std	NA
HEM0475^S6H^A	NA	NA	5.705	18.473	1.508	289	289	289	289	289	1.604	std	NA
HEM0595^S6H^A	NA	NA	6.425	24.664	1.762	376	376	376	376	376	1.915	std	NA
HEM0735^S6H^A	NA	NA	6.915	24.664	1.762	376	376	376	376	376	1.915	std	NA
HEM0225^S4H^A	NA	NA	4.238	12.140	1.256	231	231	231	231	231	1.282	std	NA
HEM0250^S4H^A	NA	NA	4.494	12.140	1.256	231	231	231	231	231	1.282	std	NA
HEM0325^S4H^A	NA	NA	5.327	18.473	1.508	289	289	289	289	289	1.604	std	NA
HEM0420^S4H^A	NA	NA	5.705	18.473	1.508	289	289	289	289	289	1.604	std	NA
HEM0490^S4H^A	NA	NA	6.425	24.664	1.762	376	376	376	376	376	1.915	std	NA
HEM0620^S4H^A	NA	NA	6.915	24.664	1.762	376	376	376	376	376	1.915	std	NA

^ Voltage (A=115/1/60, B = 208-230/1/60, M = 460/1/60, L = 575/1/60)

*Motor (M = 2 Speed EC, E = Fixed Speed EC, C = Totally Enclosed PSC, P = PSC, V = VSEC)

MEDIUM PROFILE EVAPORATOR



SHIPPED—LOOSE ACCESSORIES

A wide range of shipped—loose accessories are available to order. Can't find something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Part Number	Description	List Price (\$US)	Notes
Room Thermostats			
2891040	Room Thermostat	525	-
28963301	Electronic Room Thermostat	855	-
Air Sock Collars			
89865801	Collar for Air Sock (18" fan)	407	Must be used with wire fan guards. Must order 1 per fan.
Defrost Controls			
4267W	Adjustable Defrost Control/Fan Delay Switch	541	-
21340101	Electric Defrost Timer (60 Hz)	617	-
5505R	30-Amp Contactor	690	Use as fan or heater contactor
5738N	50-Amp Contactor	749	Use Interlink part 2252340
Check Valves			
5890C	7/8" Suction Line Check Valve	399	-
5889C	1 1/8" Suction Line Check Valve	754	-
2933022	1 3/8" Suction Line Check Valve	1,487	-
5731F	1 5/8" Suction Line Check Valve	1,500	-
Drain Line Heaters			
5508Q	6 ft. Drain Line Heater (208-230V, 42 Watts)	265	-
5594P	12 ft. Drain Line Heater (208-230V, 84 Watts)	356	-
5595P	18 ft. Drain Line Heater (208-230V, 126 Watts)	466	-
5596P	36 ft. Drain Line Heater (208-230V, 252 Watts)	527	-
5597P	60 ft. Drain Line Heater (208-230V, 420 Watts)	949	-
Heat Exchangers			
24200005	Heat Exchanger used on 0185 Air Defrost Model	506	3/8" Liquid Connection OD, 7/8" Suction Connection OD, 14" Length, 2 lb Approx. Ship Wt.
24200006	Heat Exchanger used on 0225 Air Defrost Model, 0125 (6 FPI) & 0125 (4 FPI) Electric Models	528	1/2" Liquid Connection OD, 7/8" Suction Connection OD, 11" Length, 2 lb Approx. Ship Wt.
24200007	Heat Exchanger used on 0135 Electric Defrost Model	593	1/2" Liquid Connection OD, 1-1/8" Suction Connection OD, 14" Length, 2 lb Approx. Ship Wt.
24200008	Heat Exchanger used on 0405-0675 Air Defrost Models, 0250-0300 (6 FPI) Electric & Hot Gas Models, 0225-0250 (4 FPI) Electric Defrost Models	944	5/8" Liquid Connection OD, 1-3/8" Suction Connection OD, 14" Length, 3 lb Approx. Ship Wt.
24200009	Heat Exchanger used on 0775-1115 Air Defrost Models, 0370-0850 (6 FPI) Electric & Hot Gas Models, 0325-0720 (4 FPI) Electric Defrost Models	1,126	7/8" Liquid Connection OD, 1-5/8" Suction Connection OD, 16" Length, 4 lb Approx. Ship Wt.

Notes:

1. Selections made from matching suction connections of unit cooler to heat exchanger and then matching the hp
2. Low temperature models sized for -20F SST, 10F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A
3. Medium temperature models sized for 25F SST, 20F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A

SHIPPED-LOOSE ACCESSORIES

When placing order, please specify refrigerant type, saturated suction temperature (SST), liquid temperature, and room temperature.

Part Number	List Price (\$US)	Capacity Range (BTUH)
Expansion Valves (TXV)		
TXV024	591	24,000 BTUH and under
TXV036	591	24,000 BTUH to 36,000 BTUH
TXV060	957	36,000 BTUH to 60,000 BTUH
TXV120	1214	60,000 BTUH to 120,000 BTUH
TXV360	1530	120,000 BTUH to 360,000 BTUH

Liquid Solenoid Valves

Part Number	List Price (\$US)	Size	Capacity Range			
			R404A/R507		R407A/R407C/R407F/R448A/R449A	
			Medium Temperature (BTUH) (25F SST, 95F Liquid)	Low Temperature (BTUH) (-20F SST, 95F Liquid)	Medium Temperature (BTUH) (25F SST, 95F Liquid)	Low Temperature (BTUH) (-20F SST, 95F Liquid)
Liquid-line Solenoid Valves (LLSV)						
29318018	224	3/8	11,000 BTUH and under	10,000 BTUH and under	15,000 BTUH and under	14,000 BTUH and under
29318019	213	3/8	11,000 BTUH to 20,000 BTH	10,000 BTUH to 18,000 BTUH	15,000 BTUH to 28,000 BTUH	14,000 BTUH to 25,000 BTUH
29318011	631	3/8	20,000 BTUH to 37,000 BTUH	18,000 BTUH to 33,000 BTUH	28,000 BTUH to 49,000 BTUH	25,000 BTUH to 46,000 BTUH
5765Y	647	1/2	22,000 BTUH to 37,000 BTUH	20,000 BTUH to 33,000 BTUH	30,000 BTUH to 50,000 BTUH	27,000 BTUH to 46,000 BTUH
5766Y	672	1/2	37,000 BTUH to 65,000 BTUH	33,000 BTUH to 58,000 BTUH	50,000 BTUH to 88,000 BTUH	46,000 BTUH to 80,000 BTUH
5768Y	879	5/8	65,000 BTUH to 121,000 BTUH	58,000 BTUH to 107,000 BTUH	88,000 BTUH to 163,000 BTUH	80,000 BTUH to 149,000 BTUH

Notes:

1. Selections made from matching suction connections of unit cooler to heat exchanger and then matching the hp
 2. Low temperature models sized for -20F SST, 10F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A
 3. Medium temperature models sized for 25F SST, 20F SCT @ 95F ambient, 5F sub cooling, R404A. Except, LUC has been sized for R448A
- When placing order, please specify refrigerant type, saturated suction temperature (SST), liquid temperature, and room temperature.

MEDIUM PROFILE EVAPORATOR



intelliGen™ SERVICE PARTS

Part Number	Description	List Price (US \$)
Field Mount Kit		
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	1.967
Power Harness		
22699903	15ft harness for power, fan, defrost heater, solenoid valve	461
22699902	25ft harness for power, fan, defrost heater, solenoid valve	761
22699901	40ft harness for power, fan, defrost heater, solenoid valve	1.125
Temperature Sensors		
89904903	Temperature Sensor Kit - White Leads, 3ft	85
59755302	15ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	289
59755301	40ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	418
Pressure Transducer & Harnesses		
28911202	Pressure Transducer 0 - 300 PSIA	394
22515107	Pressure Transducer Harness, 15ft	96
22515105	Pressure Transducer Harness, 40ft	172
Transformers		
22529601	Transformer 120/24 volt - 40 VA	79
22529602	Transformer 240/24 volt - 40 VA	79
22529603	Transformer 460/24 - 40 VA	154
22529701	Transformer 575/24 - 40 VA	359
Electronic Expansion Valve (EXV) & Cables		
29326101	Carel EXV E2V11FWAE0 - 3/8" x 3/8" Conn	1.353
29326201	Carel EXV E2V24FWAE0 - 3/8" x 3/8" Conn	1.353
29326401	Carel EXV E2V24FSME0 - 5/8" X 5/8" Conn	1.353
29326501	Carel EXV E3V45ASTE0 - 7/8" X 1 3/8" Conn	2.658
29326601	Carel EXV E3V55ASTE0 - 7/8" X 1 3/8" Conn	2.658
22592201	Cable for Carel EXV, 10ft	160
22592103	Cable for Carel EXV, 25ft	236
22592102	Cable for Carel EXV, 40ft	289
Control Boards		
28918001S	iRC Main Control Board Replacement Kit	1.380
28918201S	iRCUI User Interface Replacement Kit	933
28918301S	iWC Webserver Card Replacement Kit	1.223
28918302S	Multi-system Control with Lead-lag (MSC) Card Field Mount Kit	1.688
28918401S	iIC Integration Card Replacement Kit	707
UI to iRC Ribbon Cables		
22602104	For Medium Profile and Large Unit Cooler, 24" Replacement Kit	516
Door Switch		
22543102	Door Switch Kit (includes door switch and 2 ft cable)	317

MEDIUM PROFILE
EVAPORATOR



intelliGen™ SERVICE PARTS

Part Number	Defrost Type	Voltage/Phase	Models	Color Finish	List Price (US \$)
intelliGen Retrofit Kits for Beacon II and QRC Controls					
89730301	Air Defrost	115-230/1	All	Stucco	1.822
89730302		460/1		White	1.822
89730303				Stucco	1.822
89730304				White	1.822
89730305	Electric Defrost	208-230/3	All	Stucco	1.822
89730306		208-230/3 with >30A Heater1		White	1.822
89730307				Stucco	1.822
89730308				White	1.822
89730309		460/3		Stucco	1.822
89730310				White	1.822

Note:
1. Medium Profile unit coolers have greater than 30 Amp draw with large defrost heaters use kit part number 89730307 and 89730308. intelliGen Field Mount (iFM) kit could be used for these models. Ask Heatcraft sales representatives for details.

HOT GAS REVERSE CYCLE KITS

Kits for Models with Standard Electric Pan

Hot Gas Models Used On:	Factory-Installed	Shipped-Loose	
	List Price Adder (\$US)	Part Number	List Price (\$US)
BEM0250^S6H^A	4.698	89867601	660
BEM0300^S6H^A	4.698	89867601	660
BEM0370^S6H^A	5.196	89867602	968
BEM0475^S6H^A	5.196	89867602	968
BEM0595^S6H^A	5.196	89867602	968
BEM0735^S6H^A	5.196	89867602	968
BEM0225^S4H^A	4.698	89867601	660
BEM0250^S4H^A	4.698	89867601	660
BEM0325^S4H^A	5.196	89867602	968
BEM0420^S4H^A	5.196	89867602	968
BEM0490^S4H^A	5.196	89867602	968
BEM0620^S4H^A	5.196	89867602	968

^ = Voltage (A = 115/1/60, B = 208-230/1/60, M = 460/1/60, L = 575/1/60)

* = Motor (M = 2 Speed EC, E = Fixed Speed EC, V = VSEC, P = PSC, C = Totally Enclosed PSC)

Notes:

- Factory-installed kits include expansion valve and TXV bypass check valve assembly. Specify valve model style, refrigerant, and SST at time of order.
- Shipped-loose kits include one check valve and piping for TXV bypass around expansion valve. Kit does not include expansion valve.

Kits for Models with Standard Electric Pan

Hot Gas Models Used On:	Factory-Installed	Shipped-Loose	
	List Price Adder (\$US)	Part Number	List Price (\$US)
BEM0250^S6H^A	6.134	89869403 + 89867601	1.846
BEM0300^S6H^A	7.221	89869402 + 89867601	2.221
BEM0370^S6H^A	7.719	89869402 + 89867602	2.529
BEM0475^S6H^A	7.719	89869402 + 89867602	2.529
BEM0595^S6H^A	8.005	89869401 + 89867602	2.763
BEM0735^S6H^A	8.005	89869401 + 89867602	2.763
BEM0225^S4H^A	6.134	89869403 + 89867601	1.846
BEM0250^S4H^A	7.221	89869402 + 89867601	2.221
BEM0325^S4H^A	7.719	89869402 + 89867602	2.529
BEM0420^S4H^A	7.719	89869402 + 89867602	2.529
BEM0490^S4H^A	8.005	89869401 + 89867602	2.763
BEM0620^S4H^A	8.005	89869401 + 89867602	2.763

^ = Voltage (A = 115/1/60, B = 208-230/1/60, M = 460/1/60, L = 575/1/60)

* = Motor (M = 2 Speed EC, E = Fixed Speed EC, V = VSEC, P = PSC, C = Totally Enclosed PSC)

Notes:

- Factory installed kits include expansion valve, TXV Bypass check valve assembly, suction check valve assembly, and drain pan check valve assembly. Kit does not include hot gas pan price. Specify valve model style, refrigerant, and SST at time of order.
- Shipped-loose kits include one check valve and piping for TXV bypass around expansion valve, one check valve and piping for drain pan assembly and one check valve and piping for suction assembly. Kit does not include hot gas pan pricing. Kit does not include expansion valve.



LARGE UNIT COOLER EVAPORATOR

NOMENCLATURE

Table 1 - 24" Fan DOE Compliant and Non-compliant Models

BTU CAPACITY											
MODELS MEET MINIMUM AWEF*		MODELS DO NOT MEET MINIMUM AWEF**		APPLICATION		DEFROST STYLE					
0480 = 48,000		0373 = 40,150		S = Standard Refrigerants		A = Air Defrost					
0540 = 53,800		0423 = 45,000		C = CO ₂ ⁺		E = Electric Defrost					
0565 = 56,400		0473 = 50,100		G = Glycol ⁺		H = Hot Gas Defrost					
0630 = 63,000		0513 = 55,250									
0700 = 69,800		...									
0730 = 72,700											
...											
PRODUCT IDENTIFIER E = Evaporator										VINTAGE	
H	E	H	0630	C	S	6	A	M	A	B0000	
BRAND H = Chandler		EVAPORATOR STYLE H = LUC (Large Unit Cooler)		VOLTAGE B = 208-230/1/60 C = 208-230/3/60 D = 460/3/60 M = 460/1/60 E = 575/3/60 X = 380-400/3/50		FINS PER INCH (FPI) 6 4		MOTOR TYPE M = 2-Speed EC T = 3 Phase AC Totally Enclosed Rail Mount Y = 3 Phase AC Open Drip Proof Rail Mount P = PSC Open Drip Proof Rail Mount H = High CFM Rail Mount V = Variable speed		FACTORY-INSTALLED OPTION PACKAGES B#### = Preferred Option Packages D#### = A la Carte Options Y#### = Custom Option Packages	

* Models meet minimum AWEF have a model capacity digit that ends with "0" or "5".

** Models do not meet minimum AWEF have a model capacity digit ending with "3"

* Call for Glycol and CO₂ models, special process required.

FEATURES & BENEFITS

GENERAL FEATURES

- Mill finish aluminum provides an attractive design and structurally sound cabinet
- Thermo-Flex (with five-year limited warranty) is innovative, eliminates leaks, and reduces risk of refrigerant loss
- Liquid line solenoid wiring harness for faster installation
- Suction Schrader fitting for easier suction temperature measurement
- Hinged drain pan and access panels for easy servicing
- Adjustable defrost control can be customized per application
- Long air throw is ideal for large warehouse and industrial applications
- Standardized terminal board for easier field wiring
- Improved wire management and routing for easier installation and service
- Complete hot gas defrost model offering meets more applications
- Quick reference QR code providing access to relevant product documentation.

DOE 2020 COMPLIANT MODEL ADDITIONAL FEATURES

- 2-Speed EC motor, totally enclosed
- 850 RPM low noise motor
- Balanced heater load for electric defrost
- Air defrost terminal block

OPTIONS

- High CFM motor and fan combinations (208-230/3/60 and 460/3/60) *
- Totally enclosed motors (208-230/3/60 and 460/3/60)
- Low temperature motors for blast cooling and freezing (for room temps -31°F to -50°F) *
- Units available with Bronze-Glow coil coating (air, electric and hot gas)
- Units available with copper fins (6 FPI models only)
- Air defrost units available with polyester coated fins or various coil coating options
- Long air throw collars for large warehouse and industrial applications
- Insulated drain pan
- Factory installed mounted components are available in these configurations:
 - Pre-assembled units come with mounted TXV, liquid line solenoid valve and room thermostat
 - Mounted TXV
 - Mounted TXV and solenoid valve
 - Mounted room thermostat
- Defrost termination control (Electric and Hot Gas Defrost models)
- Mounted fusing for motors and heaters
- More factory mounted features for easier field installation available, consult factory for details

OUTSTANDING FEATURES

2-Speed EC motor

improves efficiency and provides more energy savings



Hinged Access Panels

allow for easy access to components

Balance Heater Load

improves reliability and generates more energy savings

Hinged Drain Pan

improves access to service and clean the drain pan and coil



PREFERRED OPTION PACKAGES

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Bundle options and save!
5% discount on bundled options selected over same A la Carte Options

Preferred Options	
Control Options	
B0000	Standard Base
B0250	Standard base + intelliGen (R-404A)
B0251	Standard base + intelliGen (R-448A/R-449A)
B0252	Standard base + intelliGen (R-407A/F)
B0253	Standard base + intelliGen (R-407C)
Mounted Components Options	
B0450	Standard base + Mounted TXV (R-404A)
B0451	Standard base + Mounted TXV + Solenoid (R-404A)
B0453	Standard base + Mounted TXV (R-407A/F)
B0454	Standard base + Mounted TXV + Solenoid (R-407A/F)
B0456	Standard base + Mounted TXV (R-448A/R-449A)
B0457	Standard base + Mounted TXV + Solenoid (R-448A/R-449A)
B0459	Standard base + Mounted TXV (R-407C)
B0460	Standard base + Mounted TXV + Solenoid (R-407C)

Example:

BASE MODEL

55,300 BTU Air Defrost
(HEH0553CS6AMA)

\$28,667

+

B456 [Standard Base + Mounted TXV (R-448A/R-449A)] = \$1,875

intelliGen™ (R-448A/R-449A) = \$8,343

=

\$30,452

\$37,321

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

AIR DEFROST PREFERRED MODELS

Air Defrost Models with 2-Speed EC Motor - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553CS6AMA	2	24"	28.667	37.321	30.452	31.443
HEH0570CS6AMA	2	24"	28.015	36.669	29.800	30.791
HEH0700CS6AMA	2	24"	30.654	39.308	32.439	33.430
HEH0723CS6AMA	2	24"	31.297	39.951	33.082	34.073
HEH0743CS6AMA	3	24"	36.661	45.315	38.446	39.437
HEH0755CS6AMA	2	24"	34.051	42.705	35.836	36.827
HEH0900CS6AMA	3	24"	38.572	47.226	40.357	41.348
HEH0933CS6AMA	3	24"	38.909	47.563	40.694	41.685
HEH1053CS6AMA	4	24"	41.939	50.593	44.056	45.293
HEH1080CS6AMA	3	24"	41.292	49.946	43.077	44.068
HEH1245CS6AMA	3	24"	44.700	53.354	46.485	47.476
HEH1313CS6AMA	4	24"	45.152	53.806	47.269	48.506
HEH1445CS6AMA	4	24"	48.112	56.766	50.229	51.466
HEH1655CS6AMA	4	24"	52.788	61.442	54.905	56.142
HEH0620CS6AMA	1	30"	29.352	38.006	31.964	33.047
HEH0730CS6AMA	1	30"	30.858	39.512	33.174	34.553
HEH0840CS8AMA	1	30"	33.802	42.456	36.118	37.497
HEH1250CS6AMA	2	30"	44.940	53.594	47.552	48.635
HEH1470CS6AMA	2	30"	50.544	59.198	52.860	54.239
HEH1870CS6AMA	3	30"	66.174	74.828	69.202	70.458
HEH2200CS6AMA	3	30"	77.959	86.613	80.417	81.881
HEH1333CS6AMA	3	30"	55.786	64.440	57.903	59.140
HEH1623CS6AMA	3	30"	62.709	71.363	64.826	66.063
HEH1873CS6AMA	3	30"	66.174	74.828	68.786	69.869
HEH2203CS6AMA	3	30"	77.959	86.613	80.275	81.654
HEH2553CS6AMA	4	30"	84.533	93.187	86.849	88.228
HEH2883CS6AMA	4	30"	98.046	98.046	100.362	101.741
HEH2513CS8AMA	3	30"	86.266	94.920	88.582	89.961
HEH2953CS8AMA	4	30"	95.271	95.271	97.587	98.966
HEH3283CS8AMA	4	30"	102.542	102.542	104.858	106.237

PREFERRED OPTION PACKAGES

Standard Base +											
intelliGen™				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

AIR DEFROST PREFERRED MODELS

Air Defrost Models with 2-Speed EC Motor - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553DS6AMA	2	24"	28.667	37.321	37.321	37.321
HEH0570DS6AMA	2	24"	28.839	37.493	37.493	37.493
HEH0700DS6AMA	2	24"	32.328	40.982	40.982	40.982
HEH0723DS6AMA	2	24"	31.297	39.951	39.951	39.951
HEH0743DS6AMA	3	24"	36.661	45.315	45.315	45.315
HEH0755DS6AMA	2	24"	35.433	44.087	44.087	44.087
HEH0900DS6AMA	3	24"	39.253	47.907	47.907	47.907
HEH0933DS6AMA	3	24"	38.909	47.563	47.563	47.563
HEH1053DS6AMA	4	24"	41.939	50.593	50.593	50.593
HEH1080DS6AMA	3	24"	44.234	52.888	52.888	52.888
HEH1245DS6AMA	3	24"	47.515	56.169	56.169	56.169
HEH1313DS6AMA	4	24"	45.152	53.806	53.806	53.806
HEH1445DS6AMA	4	24"	50.544	59.198	59.198	59.198
HEH1655DS6AMA	4	24"	56.625	65.279	65.279	65.279
HEH0620DS6AMA	1	30"	29.943	38.597	38.597	38.597
HEH0730DS6AMA	1	30"	31.477	40.131	40.131	40.131
HEH0840DS8AMA	1	30"	34.480	43.134	43.134	43.134
HEH1250DS6AMA	2	30"	45.838	54.492	54.492	54.492
HEH1470DS6AMA	2	30"	51.558	60.212	60.212	60.212
HEH1870DS6AMA	3	30"	67.286	75.940	75.940	75.940
HEH2200DS6AMA	3	30"	79.269	87.923	87.923	87.923
HEH1333DS6AMA	3	30"	56.724	65.378	65.378	65.378
HEH1623DS6AMA	3	30"	63.764	72.418	72.418	72.418
HEH1873DS6AMA	3	30"	67.286	75.940	75.940	75.940
HEH2203DS6AMA	3	30"	79.269	87.923	87.923	87.923
HEH2553DS6AMA	4	30"	85.955	94.609	94.609	94.609
HEH2883DS6AMA	4	30"	99.696	99.696	99.696	99.696
HEH2513DS8AMA	3	30"	87.717	96.371	96.371	96.371
HEH2953DS8AMA	4	30"	96.872	96.872	96.872	96.872
HEH3283DS8AMA	4	30"	104.266	104.266	104.266	104.266

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

AIR DEFROST PREFERRED MODELS

Air Defrost Models with PSC Open Drip Proof Rail Mount Motors - 208-230/1/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553BS6APA	2	24"	21.886	30.540	23.671	24.662
HEH0723BS6APA	2	24"	24.234	32.888	26.019	27.010
HEH0743BS6APA	3	24"	29.246	37.900	31.031	32.022
HEH0933BS6APA	3	24"	31.604	40.258	33.389	34.380
HEH1053BS6APA	4	24"	33.966	42.620	36.083	37.320
HEH1313BS6APA	4	24"	37.203	45.857	39.320	40.557

Air Defrost Models with PSC Open Drip Proof Rail Mount Motors - 460/1/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553MS6APA	2	24"	21.886	30.540	23.671	24.662
HEH0723MS6APA	2	24"	24.234	32.888	26.019	27.010
HEH0743MS6APA	3	24"	21.886	30.540	23.671	24.662
HEH0933MS6APA	3	24"	31.604	40.258	33.389	34.380
HEH1053MS6APA	4	24"	33.966	42.620	36.083	37.320
HEH1313MS6APA	4	24"	37.203	45.857	39.320	40.557

Air Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553CS6AYA	2	24"	23.206	31.860	24.991	25.982
HEH0723CS6AYA	2	24"	25.864	34.518	27.649	28.640
HEH0743CS6AYA	3	24"	31.284	39.938	33.069	34.060
HEH0933CS6AYA	3	24"	33.552	42.206	35.337	36.328
HEH1053CS6AYA	4	24"	36.609	45.263	38.726	39.963
HEH1313CS6AYA	4	24"	39.848	48.502	41.965	43.202
HEH1333CS6AYA	3	30"	47.438	56.092	49.555	50.792
HEH1623CS6AYA	3	30"	53.326	61.980	55.443	56.680
HEH1873CS6AYA	3	30"	56.272	64.926	58.884	59.967
HEH2203CS6AYA	3	30"	66.295	74.949	68.611	69.990
HEH2553CS6AYA	4	30"	71.885	80.539	74.201	75.580
HEH2883CS6AYA	4	30"	83.377	83.377	85.693	87.072
HEH2513CS8AYA	3	30"	73.359	82.013	75.675	77.054
HEH2953CS8AYA	4	30"	81.018	81.018	83.334	84.713
HEH3283CS8AYA	4	30"	87.201	87.201	89.517	90.896

PREFERRED OPTION PACKAGES

Standard Base +				Standard Base +				Standard Base +			
intelliGen™				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

AIR DEFROST PREFERRED MODELS

Air Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 380-400/3/50

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553XS6AYA	2	24"	23.206	31.860	24.991	25.982
HEH0723XS6AYA	2	24"	25.864	34.518	27.649	28.640
HEH0743XS6AYA	3	24"	31.284	39.938	33.069	34.060
HEH0933XS6AYA	3	24"	33.552	42.206	35.337	36.328
HEH1053XS6AYA	4	24"	36.609	45.263	38.726	39.963
HEH1313XS6AYA	4	24"	39.853	48.507	41.970	43.207
HEH1873XS6AYA	3	30"	56.272	64.926	58.884	59.967
HEH2203XS6AYA	3	30"	66.295	74.949	68.611	69.990
HEH2553XS6AYA	4	30"	71.885	80.539	74.201	75.580
HEH2883XS6AYA	4	30"	83.377	83.377	85.693	87.072
HEH2513XS8AYA	3	30"	73.359	82.013	75.675	77.054
HEH2953XS8AYA	4	30"	81.018	81.018	83.334	84.713
HEH3283XS8AYA	4	30"	87.201	87.201	89.517	90.896

Air Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553DS6AYA	2	24"	23.206	31.860	24.991	25.982
HEH0723DS6AYA	2	24"	25.864	34.518	27.649	28.640
HEH0743DS6AYA	3	24"	31.284	39.938	33.069	34.060
HEH0933DS6AYA	3	24"	33.552	42.206	35.337	36.328
HEH1053DS6AYA	4	24"	36.609	45.263	38.726	39.963
HEH1313DS6AYA	4	24"	39.853	48.507	41.970	43.207
HEH1333DS6AYA	3	30"	47.438	56.092	49.555	50.792
HEH1623DS6AYA	3	30"	53.326	61.980	55.443	56.680
HEH1873DS6AYA	3	30"	56.272	64.926	58.884	59.967
HEH2203DS6AYA	3	30"	66.295	74.949	68.611	69.990
HEH2553DS6AYA	4	30"	71.885	80.539	74.201	75.580
HEH2883DS6AYA	4	30"	83.377	83.377	85.693	87.072
HEH2513DS8AYA	3	30"	73.359	82.013	75.675	77.054
HEH2953DS8AYA	4	30"	81.018	81.018	83.334	84.713
HEH3283DS8AYA	4	30"	87.201	87.201	89.517	90.896

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

AIR DEFROST PREFERRED MODELS

Air Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 575/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH1333ES6AYA	3	30"	48.385	57.039	50.502	51.739
HEH1623ES6AYA	3	30"	54.391	63.045	56.508	57.745
HEH1873ES6AYA	3	30"	57.397	66.051	60.009	61.092
HEH2553ES6AYA	4	30"	73.323	81.977	75.639	77.018
HEH2953ES8AYA	4	30"	82.640	82.640	84.956	86.335

Air Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553CS6ATA	2	24"	23.598	32.252	25.383	26.374
HEH0723CS6ATA	2	24"	25.947	34.601	27.732	28.723
HEH0743CS6ATA	3	24"	31.813	40.467	33.598	34.589
HEH0933CS6ATA	3	24"	34.168	42.822	35.953	36.944
HEH1053CS6ATA	4	24"	37.386	46.040	39.503	40.740
HEH1313CS6ATA	4	24"	40.622	49.276	42.739	43.976
HEH1333CS6ATA	3	30"	48.923	57.577	51.040	52.277
HEH1623CS6ATA	3	30"	54.812	63.466	56.929	58.166
HEH1873CS6ATA	3	30"	57.757	66.411	60.369	61.452
HEH2203CS6ATA	3	30"	67.779	76.433	70.095	71.474
HEH2553CS6ATA	4	30"	73.864	82.518	76.180	77.559
HEH2883CS6ATA	4	30"	85.355	85.355	87.671	89.050
HEH2513CS8ATA	3	30"	74.843	83.497	77.159	78.538
HEH2953CS8ATA	4	30"	82.996	82.996	85.312	86.691
HEH3283CS8ATA	4	30"	89.180	89.180	91.496	92.875

PREFERRED OPTION PACKAGES

Standard Base +											
intelliGen™				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

AIR DEFROST PREFERRED MODELS

Air Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 380-400/3/50

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553XS6ATA	2	24"	23.598	32.252	25.383	26.374
HEH0723XS6ATA	2	24"	25.947	34.601	27.732	28.723
HEH0743XS6ATA	3	24"	31.813	40.467	33.598	34.589
HEH0933XS6ATA	3	24"	34.168	42.822	35.953	36.944
HEH1053XS6ATA	4	24"	37.386	46.040	39.503	40.740
HEH1313XS6ATA	4	24"	40.622	49.276	42.739	43.976
HEH1333XS6ATA	3	30"	48.923	57.577	51.040	52.277
HEH1623XS6ATA	3	30"	54.812	63.466	56.929	58.166
HEH1873XS6ATA	3	30"	57.757	66.411	60.369	61.452
HEH2203XS6ATA	3	30"	67.779	76.433	70.095	71.474
HEH2553XS6ATA	4	30"	73.864	82.518	76.180	77.559
HEH2883XS6ATA	4	30"	85.355	85.355	87.671	89.050
HEH2513XS8ATA	3	30"	74.843	83.497	77.159	78.538
HEH2953XS8ATA	4	30"	82.996	82.996	85.312	86.691
HEH3283XS8ATA	4	30"	89.180	89.180	91.496	92.875

Air Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553DS6ATA	2	24"	23.598	32.252	25.383	26.374
HEH0723DS6ATA	2	24"	25.947	34.601	27.732	28.723
HEH0743DS6ATA	3	24"	31.813	40.467	33.598	34.589
HEH0933DS6ATA	3	24"	34.168	42.822	35.953	36.944
HEH1053DS6ATA	4	24"	37.386	46.040	39.503	40.740
HEH1313DS6ATA	4	24"	40.622	49.276	42.739	43.976
HEH1333DS6ATA	3	30"	48.923	57.577	51.040	52.277
HEH1623DS6ATA	3	30"	54.812	63.466	56.929	58.166
HEH1873DS6ATA	3	30"	57.757	66.411	60.369	61.452
HEH2203DS6ATA	3	30"	67.779	76.433	70.095	71.474
HEH2553DS6ATA	4	30"	73.864	82.518	76.180	77.559
HEH2883DS6ATA	4	30"	85.355	85.355	87.671	89.050
HEH2513DS8ATA	3	30"	74.843	83.497	77.159	78.538
HEH2953DS8ATA	4	30"	82.996	82.996	85.312	86.691
HEH3283DS8ATA	4	30"	89.180	89.180	91.496	92.875

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

AIR DEFROST PREFERRED MODELS

Air Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 575/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553ES6ATA	2	24"	23.657	32.311	25.442	26.433
HEH0723ES6ATA	2	24"	26.368	35.022	28.153	29.144
HEH0743ES6ATA	3	24"	31.898	40.552	33.683	34.674
HEH0933ES6ATA	3	24"	34.206	42.860	35.991	36.982
HEH1053ES6ATA	4	24"	37.330	45.984	39.447	40.684
HEH1313ES6ATA	4	24"	40.637	49.291	42.754	43.991
HEH2203ES6ATA	3	30"	69.134	77.788	71.450	72.829
HEH2883ES6ATA	4	30"	87.062	87.062	89.378	90.757
HEH2513ES8ATA	3	30"	76.340	84.994	78.656	80.035
HEH3283ES8ATA	4	30"	90.964	90.964	93.280	94.659

Air Defrost Models with Variable Speed EC Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553CS6AVA	2	24"	37.213	46.323	38.998	39.989
HEH0723CS6AVA	2	24"	39.868	48.978	41.653	42.644
HEH0743CS6AVA	3	24"	52.288	61.398	54.073	55.064
HEH0933CS6AVA	3	24"	54.556	63.666	56.341	57.332
HEH1053CS6AVA	4	24"	64.615	73.725	66.732	67.969
HEH1313CS6AVA	4	24"	67.861	76.971	69.978	71.215
HEH1333DS6AVA	3	30"	79.303	88.413	81.420	82.657
HEH1623DS6AVA	3	30"	89.147	98.257	91.264	92.501
HEH1873DS6AVA	3	30"	94.072	103.182	96.684	97.767
HEH2203DS6AVA	3	30"	110.826	119.936	113.142	114.521
HEH2553DS6AVA	4	30"	120.172	129.282	122.488	123.867
HEH2883DS6AVA	4	30"	139.383	139.383	141.699	143.078
HEH2513DS8AVA	3	30"	122.636	131.746	124.952	126.331
HEH2953DS8AVA	4	30"	135.438	135.438	137.754	139.133
HEH3283DS8AVA	4	30"	145.775	145.775	148.091	149.470

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

AIR DEFROST PREFERRED MODELS

Air Defrost Models with Variable Speed EC Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0553DS6AVA	2	24"	37.213	45.867	38.998	39.989
HEH0723DS6AVA	2	24"	39.868	48.522	41.653	42.644
HEH0743DS6AVA	3	24"	52.288	60.942	54.073	55.064
HEH0933DS6AVA	3	24"	54.556	63.210	56.341	57.332
HEH1053DS6AVA	4	24"	64.615	73.269	66.732	67.969
HEH1313DS6AVA	4	24"	67.861	76.515	69.978	71.215
HEH1333DS6AVA	3	30"	79.303	87.957	81.420	82.657
HEH1623DS6AVA	3	30"	89.147	97.801	91.264	92.501
HEH1873DS6AVA	3	30"	94.072	102.726	96.684	97.767
HEH2203DS6AVA	3	30"	110.826	119.480	113.142	114.521
HEH2553DS6AVA	4	30"	120.172	128.826	122.488	123.867
HEH2883DS6AVA	4	30"	139.383	139.383	141.699	143.078
HEH2513DS8AVA	3	30"	122.636	131.290	124.952	126.331
HEH2953DS8AVA	4	30"	135.438	135.438	137.754	139.133
HEH3283DS8AVA	4	30"	145.775	145.775	148.091	149.470

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with 2-Speed EC Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423CS6EMA	2	24"	32.461	41.115	34.246	35.237
HEH0513CS6EMA	2	24"	36.229	44.883	38.014	39.005
HEH0540CS6EMA	2	24"	36.191	44.845	37.976	38.967
HEH0573CS6EMA	3	24"	39.495	48.149	41.280	42.271
HEH0630CS6EMA	2	24"	40.603	49.257	42.388	43.379
HEH0713CS6EMA	3	24"	45.440	54.094	47.225	48.216
HEH0763CS6EMA	4	24"	53.847	62.501	55.964	57.201
HEH0805CS6EMA	3	24"	45.552	54.206	47.337	48.328
HEH0925CS6EMA	3	24"	54.064	62.718	56.181	57.418
HEH0963CS6EMA	4	24"	57.992	66.646	60.109	61.346
HEH1125CS6EMA	4	24"	63.797	72.451	65.914	67.151
HEH1210CS6EMA	4	24"	73.338	81.992	75.455	76.692
HEH0373CS4EMA	2	24"	30.677	39.331	32.462	33.453
HEH0473CS4EMA	2	24"	35.961	44.615	37.746	38.737
HEH0480CS4EMA	2	24"	33.625	42.279	35.410	36.401
HEH0513CS4EMA	3	24"	38.909	47.563	40.694	41.685
HEH0565CS4EMA	2	24"	40.188	48.842	41.973	42.964
HEH0653CS4EMA	3	24"	42.114	50.768	43.899	44.890
HEH0693CS4EMA	4	24"	45.440	54.094	47.557	48.794
HEH0730CS4EMA	3	24"	44.700	53.354	46.485	47.476
HEH0845CS4EMA	3	24"	49.384	58.038	51.169	52.160
HEH0883CS4EMA	4	24"	57.112	65.766	59.229	60.466
HEH1010CS4EMA	4	24"	54.064	62.718	56.181	57.418
HEH1085CS4EMA	4	24"	70.245	78.899	72.362	73.599
HEH1123CS6EMA	3	30"	61.310	69.964	63.427	64.664
HEH1340CS6EMA	3	30"	70.114	78.768	72.360	73.672
HEH1343CS6EMA	3	30"	70.114	78.768	72.231	73.468
HEH1560CS6EMA	3	30"	76.890	85.544	79.502	80.448
HEH1563CS6EMA	3	30"	76.890	85.544	79.502	80.448
HEH1820CS6EMA	3	30"	99.586	108.240	102.356	103.281
HEH2330CS6EMA	4	30"	121.599	130.253	123.845	125.521
HEH1823CS6EMA	3	30"	99.586	108.240	102.356	103.281
HEH2333CS6EMA	4	30"	121.599	121.599	123.716	125.294
HEH0983CS4EMA	3	30"	60.630	69.284	62.747	63.984
HEH1163CS4EMA	3	30"	68.765	77.419	70.882	72.119
HEH1343CS4EMA	3	30"	76.221	84.875	78.833	79.575
HEH1583CS4EMA	3	30"	96.199	104.853	98.316	99.894
HEH2053CS4EMA	4	30"	116.178	124.832	118.295	119.873

PREFERRED OPTION PACKAGES

Standard Base +				Standard Base +				Standard Base +			
intelliGen™				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with 2-Speed EC Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423DS6EMA	2	24"	32.461	41.115	34.246	35.237
HEH0513DS6EMA	2	24"	36.229	44.883	38.014	39.005
HEH0540DS6EMA	2	24"	38.107	46.761	39.892	40.883
HEH0573DS6EMA	3	24"	39.495	48.149	41.280	42.271
HEH0630DS6EMA	2	24"	42.434	51.088	44.219	45.210
HEH0713DS6EMA	3	24"	45.440	54.094	47.225	48.216
HEH0763DS6EMA	4	24"	53.847	62.501	55.964	57.201
HEH0805DS6EMA	3	24"	48.366	57.020	50.151	51.142
HEH0925DS6EMA	3	24"	55.516	64.170	57.633	58.870
HEH0963DS6EMA	4	24"	57.992	66.646	60.109	61.346
HEH1125DS6EMA	4	24"	67.453	76.107	69.570	70.807
HEH1210DS6EMA	4	24"	73.338	81.992	75.455	76.692
HEH0373DS4EMA	2	24"	30.677	39.331	32.462	33.453
HEH0473DS4EMA	2	24"	35.961	44.615	37.746	38.737
HEH0480DS4EMA	2	24"	35.250	43.904	37.035	38.026
HEH0513DS4EMA	3	24"	38.909	47.563	40.694	41.685
HEH0565DS4EMA	2	24"	42.892	51.546	44.677	45.668
HEH0653DS4EMA	3	24"	42.114	50.768	43.899	44.890
HEH0693DS4EMA	4	24"	45.440	54.094	47.557	48.794
HEH0730DS4EMA	3	24"	48.462	57.116	50.247	51.238
HEH0845DS4EMA	3	24"	53.235	61.889	55.020	56.011
HEH0883DS4EMA	4	24"	57.112	65.766	59.229	60.466
HEH1010DS4EMA	4	24"	57.044	65.698	59.161	60.398
HEH1085DS4EMA	4	24"	75.555	84.209	77.672	78.909
HEH1123DS6EMA	3	30"	62.366	71.020	64.483	65.720
HEH1340DS6EMA	3	30"	71.321	79.975	73.567	74.879
HEH1343DS6EMA	3	30"	71.321	79.975	73.438	74.675
HEH1560DS6EMA	3	30"	78.214	86.868	80.984	81.772
HEH1563DS6EMA	3	30"	78.214	86.868	80.826	81.772
HEH1820DS6EMA	3	30"	101.301	109.955	104.071	104.996
HEH2330DS6EMA	4	30"	123.695	132.349	125.941	127.617
HEH1823DS6EMA	3	30"	101.301	109.955	104.071	104.996
HEH2333DS6EMA	4	30"	123.695	123.695	125.812	127.390
HEH0983DS4EMA	3	30"	61.674	70.328	63.791	65.028
HEH1163DS4EMA	3	30"	69.950	78.604	72.067	73.304
HEH1343DS4EMA	3	30"	77.532	86.186	80.144	80.886
HEH1583DS4EMA	3	30"	97.855	106.509	99.972	101.550
HEH2053DS4EMA	4	30"	118.179	126.833	120.296	121.874

PREFERRED OPTION PACKAGES

Standard Base +											
intelliGen™				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with PSC Open Drip Proof Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423CS6EPA	2	24"	27.042	35.696	28.827	29.818
HEH0513CS6EPA	2	24"	30.844	39.498	32.629	33.620
HEH0573CS6EPA	3	24"	34.140	42.794	35.925	36.916
HEH0713CS6EPA	3	24"	40.146	48.800	41.931	42.922
HEH0763CS6EPA	4	24"	48.634	57.288	50.751	51.988
HEH0963CS6EPA	4	24"	52.819	61.473	54.936	56.173
HEH0373CS4EPA	2	24"	25.240	33.894	27.025	28.016
HEH0473CS4EPA	2	24"	30.574	39.228	32.359	33.350
HEH0513CS4EPA	3	24"	33.552	42.206	35.337	36.328
HEH0653CS4EPA	3	24"	36.787	45.441	38.572	39.563
HEH0693CS4EPA	4	24"	40.146	48.800	42.263	43.500
HEH0883CS4EPA	4	24"	51.928	60.582	54.045	55.282

Electric Defrost Models with PSC Open Drip Proof Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423DS6EPA	2	24"	27.042	35.696	28.827	29.818
HEH0513DS6EPA	2	24"	30.844	39.498	32.629	33.620
HEH0573DS6EPA	3	24"	34.140	42.794	35.925	36.916
HEH0713DS6EPA	3	24"	40.146	48.800	41.931	42.922
HEH0763DS6EPA	4	24"	48.634	57.288	50.751	51.988
HEH0963DS6EPA	4	24"	52.819	61.473	54.936	56.173
HEH0373DS4EPA	2	24"	25.240	33.894	27.025	28.016
HEH0473DS4EPA	2	24"	30.574	39.228	32.359	33.350
HEH0513DS4EPA	3	24"	33.552	42.206	35.337	36.328
HEH0653DS4EPA	3	24"	36.787	45.441	38.572	39.563
HEH0693DS4EPA	4	24"	40.146	48.800	42.263	43.500
HEH0883DS4EPA	4	24"	51.928	60.582	54.045	55.282

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423CS6ETA	2	24"	27.425	36.079	29.210	30.201
HEH0513CS6ETA	2	24"	31.253	39.907	33.038	34.029
HEH0573CS6ETA	3	24"	34.760	43.414	36.545	37.536
HEH0713CS6ETA	3	24"	40.649	49.303	42.434	43.425
HEH0763CS6ETA	4	24"	49.455	58.109	51.572	52.809
HEH0963CS6ETA	4	24"	53.593	62.247	55.710	56.947
HEH0373CS4ETA	2	24"	25.649	34.303	27.434	28.425
HEH0473CS4ETA	2	24"	30.958	39.612	32.743	33.734
HEH0513CS4ETA	3	24"	34.168	42.822	35.953	36.944
HEH0653CS4ETA	3	24"	37.410	46.064	39.195	40.186
HEH0693CS4ETA	4	24"	40.920	49.574	43.037	44.274
HEH0883CS4ETA	4	24"	52.703	61.357	54.820	56.057
HEH1123CS6ETA	3	30"	54.812	63.466	56.929	58.166
HEH1343CS6ETA	3	30"	62.468	71.122	64.585	65.822
HEH1563CS6ETA	3	30"	68.363	77.017	70.975	71.921
HEH1823CS6ETA	3	30"	88.103	96.757	90.873	91.798
HEH2333CS6ETA	4	30"	107.744	107.744	109.861	111.439
HEH0983CS4ETA	3	30"	54.218	62.872	56.335	57.572
HEH1163CS4ETA	3	30"	61.295	69.949	63.412	64.649
HEH1343CS4ETA	3	30"	67.779	76.433	70.391	71.133
HEH1583CS4ETA	3	30"	85.156	93.810	87.273	88.851
HEH2053CS4ETA	4	30"	103.030	111.684	105.147	106.725

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 380-400/3/50

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423XS6ETA	2	24"	27.425	36.079	29.210	30.201
HEH0513XS6ETA	2	24"	31.253	39.907	33.038	34.029
HEH0573XS6ETA	3	24"	34.760	43.414	36.545	37.536
HEH0713XS6ETA	3	24"	40.649	49.303	42.434	43.425
HEH0763XS6ETA	4	24"	49.455	58.109	51.572	52.809
HEH0963XS6ETA	4	24"	53.593	62.247	55.710	56.947
HEH0373XS4ETA	2	24"	25.649	34.303	27.434	28.425
HEH0473XS4ETA	2	24"	30.958	39.612	32.743	33.734
HEH0513XS4ETA	3	24"	34.168	42.822	35.953	36.944
HEH0653XS4ETA	3	24"	37.410	46.064	39.195	40.186
HEH0693XS4ETA	4	24"	40.920	49.574	43.037	44.274
HEH0883XS4ETA	4	24"	52.703	61.357	54.820	56.057
HEH1123XS6ETA	3	30"	54.812	63.466	56.929	58.166
HEH1343XS6ETA	3	30"	62.468	71.122	64.585	65.822
HEH1563XS6ETA	3	30"	68.363	77.017	70.975	71.921
HEH1823XS6ETA	3	30"	88.103	96.757	90.873	91.798
HEH2333XS6ETA	4	30"	107.744	107.744	109.861	111.439
HEH0983XS4ETA	3	30"	54.218	62.872	56.335	57.572
HEH1163XS4ETA	3	30"	61.295	69.949	63.412	64.649
HEH1343XS4ETA	3	30"	67.779	76.433	70.391	71.133
HEH1583XS4ETA	3	30"	85.156	93.810	87.273	88.851
HEH2053XS4ETA	4	30"	103.030	111.684	105.147	106.725

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423DS6ETA	2	24"	27.425	36.079	29.210	30.201
HEH0513DS6ETA	2	24"	31.253	39.907	33.038	34.029
HEH0573DS6ETA	3	24"	34.760	43.414	36.545	37.536
HEH0713DS6ETA	3	24"	40.649	49.303	42.434	43.425
HEH0763DS6ETA	4	24"	49.455	58.109	51.572	52.809
HEH0963DS6ETA	4	24"	53.593	62.247	55.710	56.947
HEH0373DS4ETA	2	24"	25.649	34.303	27.434	28.425
HEH0473DS4ETA	2	24"	30.958	39.612	32.743	33.734
HEH0513DS4ETA	3	24"	34.168	42.822	35.953	36.944
HEH0653DS4ETA	3	24"	37.410	46.064	39.195	40.186
HEH0693DS4ETA	4	24"	40.920	49.574	43.037	44.274
HEH0883DS4ETA	4	24"	52.703	61.357	54.820	56.057
HEH1123DS6ETA	3	30"	54.812	63.466	56.929	58.166
HEH1343DS6ETA	3	30"	62.468	71.122	64.585	65.822
HEH1563DS6ETA	3	30"	68.363	77.017	70.975	71.921
HEH1823DS6ETA	3	30"	88.103	96.757	90.873	91.798
HEH2333DS6ETA	4	30"	107.744	107.744	109.861	111.439
HEH0983DS4ETA	3	30"	54.218	62.872	56.335	57.572
HEH1163DS4ETA	3	30"	61.295	69.949	63.412	64.649
HEH1343DS4ETA	3	30"	67.779	76.433	70.391	71.133
HEH1583DS4ETA	3	30"	85.156	93.810	87.273	88.851
HEH2053DS4ETA	4	30"	103.030	111.684	105.147	106.725

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 575/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423ES6ETA	2	24"	27.563	36.217	29.348	30.339
HEH0513ES6ETA	2	24"	31.446	40.100	33.231	34.222
HEH0573ES6ETA	3	24"	34.808	43.462	36.593	37.584
HEH0713ES6ETA	3	24"	40.934	49.588	42.719	43.710
HEH0763ES6ETA	4	24"	49.593	58.247	51.710	52.947
HEH0963ES6ETA	4	24"	53.856	62.510	55.973	57.210
HEH0373ES4ETA	2	24"	25.735	34.389	27.520	28.511
HEH0473ES4ETA	2	24"	31.170	39.824	32.955	33.946
HEH0513ES4ETA	3	24"	34.206	42.860	35.991	36.982
HEH0653ES4ETA	3	24"	37.511	46.165	39.296	40.287
HEH0693ES4ETA	4	24"	40.934	49.588	43.051	44.288
HEH0883ES4ETA	4	24"	52.957	61.611	55.074	56.311
HEH1823ES6ETA	3	30"	89.865	98.519	92.635	93.560
HEH2333ES6ETA	4	30"	109.901	109.901	112.018	113.596
HEH1583ES4ETA	3	30"	86.859	95.513	88.976	90.554
HEH2053ES4ETA	4	30"	105.091	113.745	107.208	108.786

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423CS6EYA	2	24"	27.042	35.696	28.827	29.818
HEH0513CS6EYA	2	24"	30.844	39.498	32.629	33.620
HEH0573CS6EYA	3	24"	34.140	42.794	35.925	36.916
HEH0713CS6EYA	3	24"	40.146	48.800	41.931	42.922
HEH0763CS6EYA	4	24"	48.634	57.288	50.751	51.988
HEH0963CS6EYA	4	24"	52.819	61.473	54.936	56.173
HEH0373CS4EYA	2	24"	25.240	33.894	27.025	28.016
HEH0473CS4EYA	2	24"	30.574	39.228	32.359	33.350
HEH0513CS4EYA	3	24"	33.552	42.206	35.337	36.328
HEH0653CS4EYA	3	24"	36.787	45.441	38.572	39.563
HEH0693CS4EYA	4	24"	40.146	48.800	42.263	43.500
HEH0883CS4EYA	4	24"	51.928	60.582	54.045	55.282
HEH1123CS6EYA	3	30"	53.326	61.980	55.443	56.680
HEH1343CS6EYA	3	30"	60.985	69.639	63.102	64.339
HEH1563CS6EYA	3	30"	66.878	75.532	69.490	70.436
HEH1823CS6EYA	3	30"	86.618	95.272	89.388	90.313
HEH2333CS6EYA	4	30"	105.766	105.766	107.883	109.461
HEH0983CS4EYA	3	30"	52.734	61.388	54.851	56.088
HEH1163CS4EYA	3	30"	59.812	68.466	61.929	63.166
HEH1343CS4EYA	3	30"	66.295	74.949	68.907	69.649
HEH1583CS4EYA	3	30"	83.671	92.325	85.788	87.366
HEH2053CS4EYA	4	30"	101.051	109.705	103.168	104.746

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 380-400/3/50

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423XS6EYA	2	24"	27.042	35.696	28.827	29.818
HEH0513XS6EYA	2	24"	30.844	39.498	32.629	33.620
HEH0573XS6EYA	3	24"	34.140	42.794	35.925	36.916
HEH0713XS6EYA	3	24"	40.146	48.800	41.931	42.922
HEH0763XS6EYA	4	24"	48.634	57.288	50.751	51.988
HEH0963XS6EYA	4	24"	52.819	61.473	54.936	56.173
HEH0373XS4EYA	2	24"	25.240	33.894	27.025	28.016
HEH0473XS4EYA	2	24"	30.574	39.228	32.359	33.350
HEH0513XS4EYA	3	24"	33.552	42.206	35.337	36.328
HEH0653XS4EYA	3	24"	36.787	45.441	38.572	39.563
HEH0693XS4EYA	4	24"	40.146	48.800	42.263	43.500
HEH0883XS4EYA	4	24"	51.928	60.582	54.045	55.282
HEH1563XS6EYA	3	30"	66.878	75.532	69.490	70.436
HEH1823XS6EYA	3	30"	86.618	95.272	89.388	90.313
HEH2333XS6EYA	4	30"	105.766	105.766	107.883	109.461
HEH1343XS4EYA	3	30"	66.295	74.949	68.907	69.649
HEH1583XS4EYA	3	30"	83.671	92.325	85.788	87.366
HEH2053XS4EYA	4	30"	101.051	109.705	103.168	104.746

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460				

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423DS6EYA	2	24"	27.042	35.696	28.827	29.818
HEH0513DS6EYA	2	24"	30.844	39.498	32.629	33.620
HEH0573DS6EYA	3	24"	34.140	42.794	35.925	36.916
HEH0713DS6EYA	3	24"	40.146	48.800	41.931	42.922
HEH0763DS6EYA	4	24"	48.634	57.288	50.751	51.988
HEH0963DS6EYA	4	24"	52.819	61.473	54.936	56.173
HEH0373DS4EYA	2	24"	25.240	33.894	27.025	28.016
HEH0473DS4EYA	2	24"	30.574	39.228	32.359	33.350
HEH0513DS4EYA	3	24"	33.552	42.206	35.337	36.328
HEH0653DS4EYA	3	24"	36.787	45.441	38.572	39.563
HEH0693DS4EYA	4	24"	40.146	48.800	42.263	43.500
HEH0883DS4EYA	4	24"	51.928	60.582	54.045	55.282
HEH1123DS6EYA	3	30"	53.326	61.980	55.443	56.680
HEH1343DS6EYA	3	30"	60.985	69.639	63.102	64.339
HEH1563DS6EYA	3	30"	66.878	75.532	69.648	70.436
HEH1823DS6EYA	3	30"	86.618	95.272	89.388	90.313
HEH2333DS6EYA	4	30"	105.766	105.766	107.883	109.461
HEH0983DS4EYA	3	30"	52.734	61.388	54.851	56.088
HEH1163DS4EYA	3	30"	59.812	68.466	61.929	63.166
HEH1343DS4EYA	3	30"	66.295	74.949	68.907	69.649
HEH1583DS4EYA	3	30"	83.671	92.325	85.788	87.366
HEH2053DS4EYA	4	30"	101.051	109.705	103.168	104.746

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 575/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH1123ES6EYA	3	30"	54.391	63.045	56.508	57.745
HEH1343ES6EYA	3	30"	62.201	70.855	64.318	65.555
HEH1563ES6EYA	3	30"	68.219	76.873	70.831	71.777
HEH0983ES4EYA	3	30"	53.788	62.442	55.905	57.142
HEH1163ES4EYA	3	30"	61.006	69.660	63.123	64.360
HEH1343ES4EYA	3	30"	67.613	76.267	70.225	70.967

Electric Defrost Models with Variable Speed EC Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423CS6EVA	2	24"	41.043	49.697	42.828	43.819
HEH0513CS6EVA	2	24"	44.845	53.499	46.630	47.621
HEH0573CS6EVA	3	24"	55.147	63.801	56.932	57.923
HEH0713CS6EVA	3	24"	61.150	69.804	62.935	63.926
HEH0763CS6EVA	4	24"	76.641	85.295	78.758	79.995
HEH0963CS6EVA	4	24"	80.826	89.480	82.943	84.180
HEH0373CS4EVA	2	24"	39.242	47.896	41.027	42.018
HEH0473CS4EVA	2	24"	44.576	53.230	46.361	47.352
HEH0513CS4EVA	3	24"	54.556	63.210	56.341	57.332
HEH0653CS4EVA	3	24"	57.791	66.445	59.576	60.567
HEH0693CS4EVA	4	24"	68.151	76.805	70.268	71.505
HEH0883CS4EVA	4	24"	79.935	88.589	82.052	83.289
HEH1123CS6EVA	3	30"	82.937	91.591	85.054	86.291
HEH1343CS6EVA	3	30"	94.846	103.500	96.963	98.200
HEH1563CS6EVA	3	30"	104.010	112.664	106.622	107.568
HEH1823CS6EVA	3	30"	134.712	143.366	137.482	138.407
HEH2333CS6EVA	4	30"	164.493	164.493	166.610	168.188
HEH0983CS4EVA	3	30"	82.013	90.667	84.130	85.367
HEH1163CS4EVA	3	30"	93.022	101.676	95.139	96.376
HEH1343CS4EVA	3	30"	103.104	111.758	105.716	106.458
HEH1583CS4EVA	3	30"	130.130	138.784	132.247	133.825
HEH2053CS4EVA	4	30"	157.159	165.813	159.276	160.854

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with Variable Speed EC Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423DS6EVA	2	24"	41.043	49.697	42.828	43.819
HEH0513DS6EVA	2	24"	44.845	53.499	46.630	47.621
HEH0573DS6EVA	3	24"	55.147	63.801	56.932	57.923
HEH0713DS6EVA	3	24"	61.150	69.804	62.935	63.926
HEH0763DS6EVA	4	24"	76.641	85.295	78.758	79.995
HEH0963DS6EVA	4	24"	80.826	89.480	82.943	84.180
HEH0373DS4EVA	2	24"	39.242	47.896	41.027	42.018
HEH0473DS4EVA	2	24"	44.576	53.230	46.361	47.352
HEH0513DS4EVA	3	24"	54.556	63.210	56.341	57.332
HEH0653DS4EVA	3	24"	57.791	66.445	59.576	60.567
HEH0693DS4EVA	4	24"	68.151	76.805	70.268	71.505
HEH0883DS4EVA	4	24"	79.935	88.589	82.052	83.289
HEH1123DS6EVA	3	30"	84.002	92.656	86.119	87.356
HEH1343DS6EVA	3	30"	96.066	104.720	98.183	99.420
HEH1563DS6EVA	3	30"	105.350	114.004	107.962	108.908
HEH1823DS6EVA	3	30"	136.444	145.098	139.214	140.139
HEH2333DS6EVA	4	30"	166.607	166.607	168.724	170.302
HEH0983DS4EVA	3	30"	83.068	91.722	85.185	86.422
HEH1163DS4EVA	3	30"	94.218	102.872	96.335	97.572
HEH1343DS4EVA	3	30"	104.430	113.084	107.042	107.784
HEH1583DS4EVA	3	30"	131.804	140.458	133.921	135.499
HEH2053DS4EVA	4	30"	159.180	167.834	161.297	162.875

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with High CFM Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423CS6EHA	2	24"	30.869	39.523	32.654	33.645
HEH0513CS6EHA	2	24"	34.697	43.351	36.482	37.473
HEH0573CS6EHA	3	24"	39.926	48.580	41.711	42.702
HEH0713CS6EHA	3	24"	45.814	54.468	47.599	48.590
HEH0763CS6EHA	4	24"	56.343	64.997	58.460	59.697
HEH0963CS6EHA	4	24"	60.480	69.134	62.597	63.834
HEH0373CS4EHA	2	24"	29.094	37.748	30.879	31.870
HEH0473CS4EHA	2	24"	34.400	43.054	36.185	37.176
HEH0513CS4EHA	3	24"	39.336	47.990	41.121	42.112
HEH0653CS4EHA	3	24"	42.576	51.230	44.361	45.352
HEH0693CS4EHA	4	24"	47.808	56.462	49.925	51.162
HEH0883CS4EHA	4	24"	59.589	68.243	61.706	62.943
HEH1123CS6EHA	3	30"	60.561	69.215	62.678	63.915
HEH1343CS6EHA	3	30"	68.218	76.872	70.335	71.572
HEH1563CS6EHA	3	30"	74.113	82.767	76.725	77.671
HEH1823CS6EHA	3	30"	93.852	102.506	96.622	97.547
HEH2333CS6EHA	4	30"	115.412	115.412	117.529	119.107
HEH0983CS4EHA	3	30"	59.968	68.622	62.085	63.322
HEH1163CS4EHA	3	30"	67.046	75.700	69.163	70.400
HEH1343CS4EHA	3	30"	73.530	82.184	76.142	76.884
HEH1583CS4EHA	3	30"	90.906	99.560	93.023	94.601
HEH2053CS4EHA	4	30"	110.698	119.352	112.815	114.393

PREFERRED OPTION PACKAGES

Standard Base +											
intelliGen™				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

ELECTRIC DEFROST PREFERRED MODELS

Electric Defrost Models with High CFM Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423DS6EHA	2	24"	30.869	39.523	32.654	33.645
HEH0513DS6EHA	2	24"	34.697	43.351	36.482	37.473
HEH0573DS6EHA	3	24"	39.926	48.580	41.711	42.702
HEH0713DS6EHA	3	24"	45.814	54.468	47.599	48.590
HEH0763DS6EHA	4	24"	56.343	64.997	58.460	59.697
HEH0963DS6EHA	4	24"	60.480	69.134	62.597	63.834
HEH0373DS4EHA	2	24"	29.094	37.748	30.879	31.870
HEH0473DS4EHA	2	24"	34.400	43.054	36.185	37.176
HEH0513DS4EHA	3	24"	39.336	47.990	41.121	42.112
HEH0653DS4EHA	3	24"	42.576	51.230	44.361	45.352
HEH0693DS4EHA	4	24"	47.808	56.462	49.925	51.162
HEH0883DS4EHA	4	24"	59.589	68.243	61.706	62.943
HEH1123DS6EHA	3	30"	60.561	69.215	62.678	63.915
HEH1343DS6EHA	3	30"	68.218	76.872	70.335	71.572
HEH1563DS6EHA	3	30"	74.113	82.767	76.725	77.671
HEH1823DS6EHA	3	30"	93.852	102.506	96.622	97.547
HEH2333DS6EHA	4	30"	115.412	115.412	117.529	119.107
HEH0983DS4EHA	3	30"	59.968	68.622	62.085	63.322
HEH1163DS4EHA	3	30"	67.046	75.700	69.163	70.400
HEH1343DS4EHA	3	30"	73.530	82.184	76.142	76.884
HEH1583DS4EHA	3	30"	90.906	99.560	93.023	94.601
HEH2053DS4EHA	4	30"	110.698	119.352	112.815	114.393

PREFERRED OPTION PACKAGES

Standard Base +				Standard Base +				Standard Base +			
intelliGen™				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with 2-Speed EC Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423CS6HMA	2	24"	31.586	NA	33.371	NA
HEH0513CS6HMA	2	24"	35.666	NA	37.451	NA
HEH0540CS6HMA	2	24"	34.907	NA	36.692	NA
HEH0573CS6HMA	3	24"	38.733	NA	40.518	NA
HEH0630CS6HMA	2	24"	39.775	NA	41.560	NA
HEH0713CS6HMA	3	24"	44.567	NA	46.352	NA
HEH0763CS6HMA	4	24"	52.155	NA	54.272	NA
HEH0805CS6HMA	3	24"	44.271	NA	46.056	NA
HEH0925CS6HMA	3	24"	52.788	NA	54.905	NA
HEH0963CS6HMA	4	24"	57.112	NA	59.229	NA
HEH1125CS6HMA	4	24"	63.014	NA	65.131	NA
HEH1210CS6HMA	4	24"	68.364	NA	70.481	NA
HEH0373CS4HMA	2	24"	30.122	NA	31.907	NA
HEH0473CS4HMA	2	24"	35.090	NA	36.875	NA
HEH0480CS4HMA	2	24"	32.783	NA	34.568	NA
HEH0513CS4HMA	3	24"	38.442	NA	40.227	NA
HEH0565CS4HMA	2	24"	40.022	NA	41.807	NA
HEH0653CS4HMA	3	24"	41.939	NA	43.724	NA
HEH0693CS4HMA	4	24"	45.152	NA	47.269	NA
HEH0730CS4HMA	3	24"	43.851	NA	45.636	NA
HEH0845CS4HMA	3	24"	48.952	NA	50.737	NA
HEH0883CS4HMA	4	24"	56.523	NA	58.640	NA
HEH1010CS4HMA	4	24"	52.788	NA	54.905	NA
HEH1085CS4HMA	4	24"	69.394	NA	71.511	NA
HEH1123CS6HMA	3	30"	60.127	NA	62.244	NA
HEH1340CS6HMA	3	30"	69.294	NA	71.411	NA
HEH1343CS6HMA	3	30"	69.294	NA	71.411	NA
HEH1560CS6HMA	3	30"	76.088	NA	78.858	NA
HEH1563CS6HMA	3	30"	76.088	NA	78.700	NA
HEH1820CS6HMA	3	30"	93.416	NA	96.186	NA
HEH1823CS6HMA	3	30"	93.416	NA	96.028	NA
HEH2330CS6HMA	4	30"	117.526	NA	120.296	NA
HEH2333CS6HMA	4	30"	117.526	NA	120.138	NA
HEH0983CS4HMA	3	30"	60.127	NA	62.244	NA
HEH1163CS4HMA	3	30"	67.939	NA	70.056	NA
HEH1343CS4HMA	3	30"	76.088	NA	78.700	NA
HEH1583CS4HMA	3	30"	95.453	NA	98.065	NA
HEH2053CS4HMA	4	30"	115.497	NA	118.109	NA

PREFERRED OPTION PACKAGES

Standard Base +				Standard Base +				Standard Base +			
intelliGen™				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with 2-Speed EC Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423DS6HMA	2	24"	31.586	NA	33.371	NA
HEH0513DS6HMA	2	24"	35.666	NA	37.451	NA
HEH0540DS6HMA	2	24"	37.563	NA	39.348	NA
HEH0573DS6HMA	3	24"	38.733	NA	40.518	NA
HEH0630DS6HMA	2	24"	42.475	NA	44.260	NA
HEH0713DS6HMA	3	24"	44.567	NA	46.352	NA
HEH0763DS6HMA	4	24"	52.155	NA	54.272	NA
HEH0805DS6HMA	3	24"	48.205	NA	49.990	NA
HEH0925DS6HMA	3	24"	55.366	NA	57.483	NA
HEH0963DS6HMA	4	24"	57.112	NA	59.229	NA
HEH1125DS6HMA	4	24"	66.354	NA	68.471	NA
HEH1210DS6HMA	4	24"	73.558	NA	75.675	NA
HEH0373DS4HMA	2	24"	30.122	NA	31.907	NA
HEH0473DS4HMA	2	24"	35.090	NA	36.875	NA
HEH0480DS4HMA	2	24"	35.390	NA	37.175	NA
HEH0513DS4HMA	3	24"	38.442	NA	40.227	NA
HEH0565DS4HMA	2	24"	41.634	NA	43.419	NA
HEH0653DS4HMA	3	24"	41.939	NA	43.724	NA
HEH0693DS4HMA	4	24"	45.152	NA	47.269	NA
HEH0730DS4HMA	3	24"	46.829	NA	48.614	NA
HEH0845DS4HMA	3	24"	51.936	NA	53.721	NA
HEH0883DS4HMA	4	24"	56.523	NA	58.640	NA
HEH1010DS4HMA	4	24"	57.757	NA	59.874	NA
HEH1085DS4HMA	4	24"	74.685	NA	76.802	NA
HEH1123DS6HMA	3	30"	61.161	NA	63.278	NA
HEH1340DS6HMA	3	30"	70.485	NA	72.602	NA
HEH1343DS6HMA	3	30"	70.485	NA	72.602	NA
HEH1560DS6HMA	3	30"	77.396	NA	80.166	NA
HEH1563DS6HMA	3	30"	77.396	NA	80.008	NA
HEH1820DS6HMA	3	30"	95.019	NA	97.789	NA
HEH1823DS6HMA	3	30"	95.019	NA	97.631	NA
HEH2330DS6HMA	4	30"	119.546	NA	122.158	NA
HEH2333DS6HMA	4	30"	119.546	NA	122.158	NA
HEH0983DS4HMA	3	30"	61.161	NA	63.278	NA
HEH1163DS4HMA	3	30"	69.107	NA	71.224	NA
HEH1343DS4HMA	3	30"	77.396	NA	80.008	NA
HEH1583DS4HMA	3	30"	97.094	NA	99.706	NA
HEH2053DS4HMA	4	30"	117.480	NA	120.092	NA

PREFERRED OPTION PACKAGES

Standard Base +				Standard Base +				Standard Base +			
intelliGen™				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with PSC Open Drip Proof Rail Mount Motors - 208-230/1/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423BS6HPA	2	24"	24.824	NA	26.609	NA
HEH0513BS6HPA	2	24"	28.953	NA	30.738	NA
HEH0573BS6HPA	3	24"	31.308	NA	33.093	NA
HEH0713BS6HPA	3	24"	37.203	NA	38.988	NA
HEH0763BS6HPA	4	24"	44.277	NA	46.394	NA
HEH0963BS6HPA	4	24"	49.283	NA	51.400	NA
HEH0373BS4HPA	2	24"	23.358	NA	25.143	NA
HEH0473BS4HPA	2	24"	28.368	NA	30.153	NA
HEH0513BS4HPA	3	24"	31.015	NA	32.800	NA
HEH0653BS4HPA	3	24"	34.544	NA	36.329	NA
HEH0693BS4HPA	4	24"	37.203	NA	39.320	NA
HEH0883BS4HPA	4	24"	48.692	NA	50.809	NA
HEH0373BS4HPA	2	24"	23.358	NA	25.143	NA
HEH0473BS4HPA	2	24"	28.368	NA	30.153	NA
HEH0513BS4HPA	3	24"	31.015	NA	32.800	NA
HEH0653BS4HPA	3	24"	34.544	NA	36.329	NA
HEH0693BS4HPA	4	24"	37.203	NA	39.320	NA
HEH0883BS4HPA	4	24"	48.692	NA	50.809	NA

Hot Gas Defrost Models with PSC Open Drip Proof Rail Mount Motors - 460/1/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423MS6HPA	2	24"	24.824	NA	26.609	NA
HEH0513MS6HPA	2	24"	28.953	NA	30.738	NA
HEH0573MS6HPA	3	24"	31.308	NA	33.093	NA
HEH0713MS6HPA	3	24"	37.203	NA	38.988	NA
HEH0763MS6HPA	4	24"	44.277	NA	46.394	NA
HEH0963MS6HPA	4	24"	49.283	NA	51.400	NA
HEH0373MS4HPA	2	24"	23.358	NA	25.143	NA
HEH0473MS4HPA	2	24"	28.368	NA	30.153	NA
HEH0513MS4HPA	3	24"	31.015	NA	32.800	NA
HEH0653MS4HPA	3	24"	34.544	NA	36.329	NA
HEH0693MS4HPA	4	24"	37.203	NA	39.320	NA
HEH0883MS4HPA	4	24"	48.692	NA	50.809	NA

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460				

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423CS6HTA	2	24"	26.536	NA	28.321	NA
HEH0513CS6HTA	2	24"	30.667	NA	32.452	NA
HEH0573CS6HTA	3	24"	33.874	NA	35.659	NA
HEH0713CS6HTA	3	24"	39.770	NA	41.555	NA
HEH0763CS6HTA	4	24"	47.697	NA	49.814	NA
HEH0963CS6HTA	4	24"	52.703	NA	54.820	NA
HEH0373CS4HTA	2	24"	25.067	NA	26.852	NA
HEH0473CS4HTA	2	24"	30.079	NA	31.864	NA
HEH0513CS4HTA	3	24"	33.581	NA	35.366	NA
HEH0653CS4HTA	3	24"	37.110	NA	38.895	NA
HEH0693CS4HTA	4	24"	40.622	NA	42.739	NA
HEH0883CS4HTA	4	24"	52.114	NA	54.231	NA
HEH1123CS6HTA	3	30"	53.632	NA	55.749	NA
HEH1343CS6HTA	3	30"	61.582	NA	63.699	NA
HEH1563CS6HTA	3	30"	67.474	NA	70.086	NA
HEH1823CS6HTA	3	30"	82.501	NA	85.113	NA
HEH2333CS6HTA	4	30"	103.909	NA	106.521	NA
HEH0983CS4HTA	3	30"	53.632	NA	55.749	NA
HEH1163CS4HTA	3	30"	60.406	NA	62.523	NA
HEH1343CS4HTA	3	30"	67.474	NA	70.086	NA
HEH1583CS4HTA	3	30"	84.268	NA	86.880	NA
HEH2053CS4HTA	4	30"	102.147	NA	104.759	NA

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460				

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 380-400/3/50

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423XS6HTA	2	24"	26.536	NA	28.321	NA
HEH0513XS6HTA	2	24"	30.667	NA	32.452	NA
HEH0573XS6HTA	3	24"	33.874	NA	35.659	NA
HEH0713XS6HTA	3	24"	39.770	NA	41.555	NA
HEH0763XS6HTA	4	24"	47.697	NA	49.814	NA
HEH0963XS6HTA	4	24"	52.703	NA	54.820	NA
HEH0373XS4HTA	2	24"	25.067	NA	26.852	NA
HEH0473XS4HTA	2	24"	30.079	NA	31.864	NA
HEH0513XS4HTA	3	24"	33.581	NA	35.366	NA
HEH0653XS4HTA	3	24"	37.110	NA	38.895	NA
HEH0693XS4HTA	4	24"	40.622	NA	42.739	NA
HEH0883XS4HTA	4	24"	52.114	NA	54.231	NA
HEH1123XS6HTA	3	30"	53.632	NA	55.749	NA
HEH1343XS6HTA	3	30"	61.582	NA	63.699	NA
HEH1563XS6HTA	3	30"	67.474	NA	70.086	NA
HEH1823XS6HTA	3	30"	82.501	NA	85.113	NA
HEH2333XS6HTA	4	30"	103.909	NA	106.521	NA
HEH0983XS4HTA	3	30"	53.632	NA	55.749	NA
HEH1163XS4HTA	3	30"	60.406	NA	62.523	NA
HEH1343XS4HTA	3	30"	67.474	NA	70.086	NA
HEH1583XS4HTA	3	30"	84.268	NA	86.880	NA
HEH2053XS4HTA	4	30"	102.147	NA	104.759	NA

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460				

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423DS6HTA	2	24"	26.536	NA	28.321	NA
HEH0513DS6HTA	2	24"	30.667	NA	32.452	NA
HEH0573DS6HTA	3	24"	33.874	NA	35.659	NA
HEH0713DS6HTA	3	24"	39.770	NA	41.555	NA
HEH0763DS6HTA	4	24"	47.697	NA	49.814	NA
HEH0963DS6HTA	4	24"	52.703	NA	54.820	NA
HEH0373DS4HTA	2	24"	25.067	NA	26.852	NA
HEH0473DS4HTA	2	24"	30.079	NA	31.864	NA
HEH0513DS4HTA	3	24"	33.581	NA	35.366	NA
HEH0653DS4HTA	3	24"	37.110	NA	38.895	NA
HEH0693DS4HTA	4	24"	40.622	NA	42.739	NA
HEH0883DS4HTA	4	24"	52.114	NA	54.231	NA
HEH1123DS6HTA	3	30"	53.632	NA	55.749	NA
HEH1343DS6HTA	3	30"	61.582	NA	63.699	NA
HEH1563DS6HTA	3	30"	67.474	NA	70.086	NA
HEH1823DS6HTA	3	30"	82.501	NA	85.113	NA
HEH2333DS6HTA	4	30"	103.909	NA	106.521	NA
HEH0983DS4HTA	3	30"	53.632	NA	55.749	NA
HEH1163DS4HTA	3	30"	60.406	NA	62.523	NA
HEH1343DS4HTA	3	30"	67.474	NA	70.086	NA
HEH1583DS4HTA	3	30"	84.268	NA	86.880	NA
HEH2053DS4HTA	4	30"	102.147	NA	104.759	NA

PREFERRED OPTION PACKAGES

Standard Base +											
intelliGen™				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors - 575/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423ES6HTA	2	24"	26.665	NA	28.450	NA
HEH0513ES6HTA	2	24"	30.873	NA	32.658	NA
HEH0573ES6HTA	3	24"	34.029	NA	35.814	NA
HEH0713ES6HTA	3	24"	40.038	NA	41.823	NA
HEH0763ES6HTA	4	24"	47.853	NA	49.970	NA
HEH0963ES6HTA	4	24"	52.975	NA	55.092	NA
HEH0373ES4HTA	2	24"	25.160	NA	26.945	NA
HEH0473ES4HTA	2	24"	30.275	NA	32.060	NA
HEH0513ES4HTA	3	24"	33.726	NA	35.511	NA
HEH0653ES4HTA	3	24"	37.330	NA	39.115	NA
HEH0693ES4HTA	4	24"	40.637	NA	42.754	NA
HEH0883ES4HTA	4	24"	52.353	NA	54.470	NA
HEH1823ES6HTA	3	30"	84.151	NA	86.763	NA
HEH2333ES6HTA	4	30"	105.985	NA	108.597	NA
HEH1583ES4HTA	3	30"	85.954	NA	88.566	NA
HEH2053ES4HTA	4	30"	104.188	NA	106.800	NA

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460				

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423CS6HYA	2	24"	26.154	NA	27.939	NA
HEH0513CS6HYA	2	24"	30.278	NA	32.063	NA
HEH0573CS6HYA	3	24"	33.374	NA	35.159	NA
HEH0713CS6HYA	3	24"	39.262	NA	41.047	NA
HEH0763CS6HYA	4	24"	46.927	NA	49.044	NA
HEH0963CS6HYA	4	24"	51.928	NA	54.045	NA
HEH0373CS4HYA	2	24"	24.680	NA	26.465	NA
HEH0473CS4HYA	2	24"	29.695	NA	31.480	NA
HEH0513CS4HYA	3	24"	33.077	NA	34.862	NA
HEH0653CS4HYA	3	24"	36.609	NA	38.394	NA
HEH0693CS4HYA	4	24"	39.853	NA	41.970	NA
HEH0883CS4HYA	4	24"	51.336	NA	53.453	NA
HEH1123CS6HYA	3	30"	52.148	NA	54.265	NA
HEH1343CS6HYA	3	30"	60.096	NA	62.213	NA
HEH1563CS6HYA	3	30"	65.989	NA	68.601	NA
HEH1823CS6HYA	3	30"	81.018	NA	83.630	NA
HEH2333CS6HYA	4	30"	101.929	NA	104.541	NA
HEH0983CS4HYA	3	30"	52.148	NA	54.265	NA
HEH1163CS4HYA	3	30"	58.921	NA	61.038	NA
HEH1343CS4HYA	3	30"	65.989	NA	68.601	NA
HEH1583CS4HYA	3	30"	82.785	NA	85.397	NA
HEH2053CS4HYA	4	30"	100.167	NA	102.779	NA

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 380-400/3/50

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423XS6HYA	2	24"	26.154	NA	27.939	NA
HEH0513XS6HYA	2	24"	30.278	NA	32.063	NA
HEH0573XS6HYA	3	24"	33.374	NA	35.159	NA
HEH0713XS6HYA	3	24"	39.262	NA	41.047	NA
HEH0763XS6HYA	4	24"	46.927	NA	49.044	NA
HEH0963XS6HYA	4	24"	51.928	NA	54.045	NA
HEH0373XS4HYA	2	24"	24.680	NA	26.465	NA
HEH0473XS4HYA	2	24"	29.695	NA	31.480	NA
HEH0513XS4HYA	3	24"	33.077	NA	34.862	NA
HEH0653XS4HYA	3	24"	36.609	NA	38.394	NA
HEH0693XS4HYA	4	24"	39.853	NA	41.970	NA
HEH0883XS4HYA	4	24"	51.336	NA	53.453	NA
HEH1563XS6HYA	3	30"	65.989	NA	68.601	NA
HEH1823XS6HYA	3	30"	81.018	NA	83.630	NA
HEH2333XS6HYA	4	30"	101.929	NA	104.541	NA
HEH1343XS4HYA	3	30"	65.989	NA	68.601	NA
HEH1583XS4HYA	3	30"	82.785	NA	85.397	NA
HEH2053XS4HYA	4	30"	100.167	NA	102.779	NA

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423DS6HYA	2	24"	26.154	NA	27.939	NA
HEH0513DS6HYA	2	24"	30.278	NA	32.063	NA
HEH0573DS6HYA	3	24"	33.374	NA	35.159	NA
HEH0713DS6HYA	3	24"	39.262	NA	41.047	NA
HEH0763DS6HYA	4	24"	46.927	NA	49.044	NA
HEH0963DS6HYA	4	24"	51.928	NA	54.045	NA
HEH0373DS4HYA	2	24"	24.680	NA	26.465	NA
HEH0473DS4HYA	2	24"	29.695	NA	31.480	NA
HEH0513DS4HYA	3	24"	33.077	NA	34.862	NA
HEH0653DS4HYA	3	24"	36.609	NA	38.394	NA
HEH0693DS4HYA	4	24"	39.853	NA	41.970	NA
HEH0883DS4HYA	4	24"	51.336	NA	53.453	NA
HEH1123DS6HYA	3	30"	52.148	NA	54.265	NA
HEH1343DS6HYA	3	30"	60.096	NA	62.213	NA
HEH1563DS6HYA	3	30"	65.989	NA	68.601	NA
HEH1823DS6HYA	3	30"	81.018	NA	83.630	NA
HEH2333DS6HYA	4	30"	101.929	NA	104.541	NA
HEH0983DS4HYA	3	30"	52.148	NA	54.265	NA
HEH1163DS4HYA	3	30"	58.921	NA	61.038	NA
HEH1343DS4HYA	3	30"	65.989	NA	68.601	NA
HEH1583DS4HYA	3	30"	82.785	NA	85.397	NA
HEH2053DS4HYA	4	30"	100.167	NA	102.779	NA

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460				

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors - 575/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH1123ES6HYA	3	30"	53.122	NA	55.239	NA
HEH1343ES6HYA	3	30"	61.301	NA	63.418	NA
HEH1563ES6HYA	3	30"	67.311	NA	69.923	NA
HEH0983ES4HYA	3	30"	53.187	NA	55.304	NA
HEH1163ES4HYA	3	30"	60.096	NA	62.213	NA
HEH1343ES4HYA	3	30"	67.311	NA	69.923	NA

Hot Gas Defrost Models with Variable Speed EC Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423CS6HVA	2	24"	40.159	NA	41.944	NA
HEH0513CS6HVA	2	24"	44.282	NA	46.067	NA
HEH0573CS6HVA	3	24"	54.379	NA	56.164	NA
HEH0713CS6HVA	3	24"	60.266	NA	62.051	NA
HEH0763CS6HVA	4	24"	74.934	NA	77.051	NA
HEH0963CS6HVA	4	24"	79.935	NA	82.052	NA
HEH0373CS4HVA	2	24"	38.684	NA	40.469	NA
HEH0473CS4HVA	2	24"	43.700	NA	45.485	NA
HEH0513CS4HVA	3	24"	54.084	NA	55.869	NA
HEH0653CS4HVA	3	24"	57.616	NA	59.401	NA
HEH0693CS4HVA	4	24"	67.861	NA	69.978	NA
HEH0883CS4HVA	4	24"	79.343	NA	81.460	NA
HEH1123CS6HVA	3	30"	81.675	NA	83.792	NA
HEH1343CS6HVA	3	30"	94.126	NA	96.243	NA
HEH1563CS6HVA	3	30"	103.354	NA	105.966	NA
HEH1823CS6HVA	3	30"	126.890	NA	129.502	NA
HEH2333CS6HVA	4	30"	159.642	NA	162.254	NA
HEH0983CS4HVA	3	30"	81.675	NA	83.792	NA
HEH1163CS4HVA	3	30"	92.284	NA	94.401	NA
HEH1343CS4HVA	3	30"	103.354	NA	105.966	NA
HEH1583CS4HVA	3	30"	129.657	NA	132.269	NA
HEH2053CS4HVA	4	30"	156.883	NA	159.495	NA

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460				

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with Variable Speed EC Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423DS6HVA	2	24"	40.159	NA	41.944	NA
HEH0513DS6HVA	2	24"	44.282	NA	46.067	NA
HEH0573DS6HVA	3	24"	54.379	NA	56.164	NA
HEH0713DS6HVA	3	24"	60.266	NA	62.051	NA
HEH0763DS6HVA	4	24"	74.934	NA	77.051	NA
HEH0963DS6HVA	4	24"	79.935	NA	82.052	NA
HEH0373DS4HVA	2	24"	38.684	NA	40.469	NA
HEH0473DS4HVA	2	24"	43.700	NA	45.485	NA
HEH0513DS4HVA	3	24"	54.084	NA	55.869	NA
HEH0653DS4HVA	3	24"	57.616	NA	59.401	NA
HEH0693DS4HVA	4	24"	67.861	NA	69.978	NA
HEH0883DS4HVA	4	24"	79.343	NA	81.460	NA
HEH1123DS6HVA	3	30"	82.717	NA	84.834	NA
HEH1343DS6HVA	3	30"	95.327	NA	97.444	NA
HEH1563DS6HVA	3	30"	104.674	NA	107.286	NA
HEH1823DS6HVA	3	30"	128.510	NA	131.122	NA
HEH2333DS6HVA	4	30"	161.681	NA	164.293	NA
HEH0983DS4HVA	3	30"	82.717	NA	84.834	NA
HEH1163DS4HVA	3	30"	93.462	NA	95.579	NA
HEH1343DS4HVA	3	30"	104.674	NA	107.286	NA
HEH1583DS4HVA	3	30"	131.313	NA	133.925	NA
HEH2053DS4HVA	4	30"	158.887	NA	161.499	NA

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with High CFM Rail Mount Motors - 208-230/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423CS6HHA	2	24"	29.980	NA	31.765	NA
HEH0513CS6HHA	2	24"	34.111	NA	35.896	NA
HEH0573CS6HHA	3	24"	39.039	NA	40.824	NA
HEH0713CS6HHA	3	24"	44.932	NA	46.717	NA
HEH0763CS6HHA	4	24"	54.586	NA	56.703	NA
HEH0963CS6HHA	4	24"	59.589	NA	61.706	NA
HEH0373CS4HHA	2	24"	28.516	NA	30.301	NA
HEH0473CS4HHA	2	24"	33.520	NA	35.305	NA
HEH0513CS4HHA	3	24"	38.745	NA	40.530	NA
HEH0653CS4HHA	3	24"	42.274	NA	44.059	NA
HEH0693CS4HHA	4	24"	47.509	NA	49.626	NA
HEH0883CS4HHA	4	24"	59.000	NA	61.117	NA
HEH1123CS6HHA	3	30"	59.382	NA	61.499	NA
HEH1343CS6HHA	3	30"	67.332	NA	69.449	NA
HEH1563CS6HHA	3	30"	73.224	NA	75.836	NA
HEH1823CS6HHA	3	30"	88.251	NA	90.863	NA
HEH2333CS6HHA	4	30"	111.576	NA	114.188	NA
HEH0983CS4HHA	3	30"	59.382	NA	61.499	NA
HEH1163CS4HHA	3	30"	66.157	NA	68.274	NA
HEH1343CS4HHA	3	30"	73.224	NA	75.836	NA
HEH1583CS4HHA	3	30"	90.019	NA	92.631	NA
HEH2053CS4HHA	4	30"	109.813	NA	112.425	NA

PREFERRED OPTION PACKAGES

intelliGen™				Standard Base +				TXV				TXV + Solenoid			
R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C	R-404A	R-448A/R-449A	R-407A/F	R-407C
B0250	B0251	B0252	B0253	B0450	B0453	B0456	B0459	B0451	B0454	B0457	B0460				

HOT GAS DEFROST PREFERRED MODELS

Hot Gas Defrost Models with High CFM Rail Mount Motors - 460/3/60

Base Model	# of Fans	Fan Size (Inch)	List Price (\$US)			
			B0000	B0250, B0251, B0252, B0253	B0450, B0453, B0456, B0459	B0451, B0454, B0457, B0460
HEH0423DS6HHA	2	24"	29.980	NA	31.765	NA
HEH0513DS6HHA	2	24"	34.111	NA	35.896	NA
HEH0573DS6HHA	3	24"	39.039	NA	40.824	NA
HEH0713DS6HHA	3	24"	44.932	NA	46.717	NA
HEH0763DS6HHA	4	24"	54.586	NA	56.703	NA
HEH0963DS6HHA	4	24"	59.589	NA	61.706	NA
HEH0373DS4HHA	2	24"	28.516	NA	30.301	NA
HEH0473DS4HHA	2	24"	33.520	NA	35.305	NA
HEH0513DS4HHA	3	24"	38.745	NA	40.530	NA
HEH0653DS4HHA	3	24"	42.274	NA	44.059	NA
HEH0693DS4HHA	4	24"	47.509	NA	49.626	NA
HEH0883DS4HHA	4	24"	59.000	NA	61.117	NA
HEH1123DS6HHA	3	30"	59.382	NA	61.499	NA
HEH1343DS6HHA	3	30"	67.332	NA	69.449	NA
HEH1563DS6HHA	3	30"	73.224	NA	75.836	NA
HEH1823DS6HHA	3	30"	88.251	NA	90.863	NA
HEH2333DS6HHA	4	30"	111.576	NA	114.188	NA
HEH0983DS4HHA	3	30"	59.382	NA	61.499	NA
HEH1163DS4HHA	3	30"	66.157	NA	68.274	NA
HEH1343DS4HHA	3	30"	73.224	NA	75.836	NA
HEH1583DS4HHA	3	30"	90.019	NA	92.631	NA
HEH2053DS4HHA	4	30"	109.813	NA	112.425	NA

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Air Defrost

Base Model	# of Fans	Fan Size (Inch)	List Price Adder (\$US)							
			Electrical Options						Mechanical Options	
			intelliGen™	intelliGen Cards			Mech. Room T'stat	Electric Room T'stat	TXV	TXV & LLSV
HEH0553*S6A^A	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0570*S6A^A	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0700*S6AMA	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0723*S6A^A	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0743*S6A^A	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0755*S6AMA	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0900*S6A^A	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0933*S6A^A	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH1053*S6A^A	4	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH1080*S6AMA	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH1245*S6AMA	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH1313*S6A^A	4	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH1445*S6AMA	4	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH1655*S6AMA	4	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH0620*S6AMA	1	30"	9.110	1.195	1.695	678	Call	859	2.750	3.890
HEH0730*S6AMA	1	30"	9.110	1.195	1.695	678	Call	859	2.438	3.890
HEH0840*S8AMA	1	30"	9.110	1.195	1.695	678	Call	859	2.438	3.890
HEH1250*S6AMA	2	30"	9.110	1.195	1.695	678	Call	859	2.750	3.890
HEH1333*S6A^A	3	30"	9.110	1.195	1.695	678	Call	859	2.228	3.531
HEH1470*S6AMA	2	30"	9.110	1.195	1.695	678	Call	859	2.438	3.890
HEH1623*S6A^A	3	30"	9.110	1.195	1.695	678	Call	859	2.228	3.531
HEH1870*S6AMA	3	30"	9.110	1.195	1.695	678	Call	859	3.187	4.510
HEH1873*S6A^A	3	30"	9.110	1.195	1.695	678	Call	859	2.750	3.890
HEH2200*S6AMA	3	30"	9.110	1.195	1.695	678	Call	859	2.587	4.128
HEH2203*S6A^A	3	30"	9.110	1.195	1.695	678	Call	859	2.438	3.890
HEH2553*S6A^A	4	30"	9.110	1.195	1.695	678	Call	859	2.438	3.890
HEH2883*S6A^A	4	30"	Call	1.195	1.695	678	Call	859	2.438	3.890
HEH2513*S8A^A	3	30"	9.110	1.195	1.695	678	Call	859	2.438	3.890
HEH2953*S8A^A	4	30"	Call	1.195	1.695	678	Call	859	2.438	3.890
HEH3283*S8A^A	4	30"	Call	1.195	1.695	678	Call	859	2.438	3.890

Note

- Call for Adj. Defrost Term./Fan Delay
- Call for QCF, TXV, & LLSV
- * = Voltage (B = 208-230/1/60, C = 208-230/3/60, M = 460/1/60, D = 460/3/60, E = 575/3/60, X = 380-400/3/50)
- ^ = Motor (M = 2-Speed EC, Y = 3 Phase AC Open Drip Proof Rail Mount, T = 3 Phase AC Totally Enclosed Rail Mount, P = PSC Open Drip Proof Rail Mount, V = Variable Speed EC Rail Mount)

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Air Defrost

Base Model	# of Fans	Fan Size (Inch)	List Price Adder (\$US)							
			*Coil Options			Cabinet & Drain Pan Options				
			Bohn-Guard	Bronz Glow or ElectroFin	Copper Coil	Stainless Drain Pan and Stainless Cabinet	Insulated Drain Pan	Stainless Steel Drain Pan	^Stainless Insulated Drain Pan	Stainless Steel Cabinet
HEH0553*S6A^A	2	24"	2.494	7.182	10.426	6.332	1.411	2.338	4.486	3.994
HEH0570*S6A^A	2	24"	2.494	7.182	10.426	6.332	1.411	2.338	4.486	3.994
HEH0700*S6AMA	2	24"	2.494	7.182	10.426	6.332	1.411	2.338	4.486	3.994
HEH0723*S6A^A	2	24"	2.494	7.413	11.581	6.332	1.411	2.338	4.486	3.994
HEH0743*S6A^A	3	24"	2.647	8.875	14.046	8.644	1.579	2.667	4.909	5.977
HEH0755*S6AMA	2	24"	2.494	7.413	11.581	6.332	1.411	2.338	4.486	3.994
HEH0900*S6A^A	3	24"	2.647	8.875	14.046	8.644	1.579	2.667	4.909	5.977
HEH0933*S6A^A	3	24"	2.647	8.875	15.207	8.644	1.579	2.667	4.909	5.977
HEH1053*S6A^A	4	24"	2.847	10.872	16.365	10.455	1.695	3.247	6.287	7.208
HEH1080*S6AMA	3	24"	2.647	8.875	14.046	8.644	1.579	2.667	4.909	5.977
HEH1245*S6AMA	3	24"	2.647	8.875	15.207	8.644	1.579	2.667	4.909	5.977
HEH1313*S6A^A	4	24"	2.847	10.872	17.956	10.455	1.695	3.247	6.287	7.208
HEH1445*S6AMA	4	24"	2.847	10.872	16.365	10.455	1.695	3.247	6.287	7.208
HEH1655*S6AMA	4	24"	2.847	10.872	17.956	10.455	1.695	3.247	6.287	7.208
HEH0620*S6AMA	1	30"	1.014	4.585	9.220	8.364	702	1.088	1.367	7.276
HEH0730*S6AMA	1	30"	1.635	5.725	10.860	8.364	702	1.088	1.367	7.276
HEH0840*S8AMA	1	30"	1.635	5.725	10.860	8.364	702	1.088	1.367	7.276
HEH1250*S6AMA	2	30"	2.031	9.167	18.437	16.726	1.402	2.175	2.734	14.551
HEH1333*S6A^A	3	30"	3.046	12.602	23.315	19.433	2.046	3.263	4.102	16.170
HEH1470*S6AMA	2	30"	3.269	11.448	21.723	16.726	1.402	2.175	2.734	14.551
HEH1623*S6A^A	3	30"	3.046	12.602	26.215	NA	2.046	NA	NA	16.170
HEH1870*S6AMA	3	30"	3.138	14.165	28.486	NA	2.185	NA	NA	22.482
HEH1873*S6A^A	3	30"	3.046	13.752	27.656	NA	2.121	NA	NA	21.826
HEH2200*S6AMA	3	30"	4.904	17.173	32.582	NA	2.121	NA	NA	21.826
HEH2203*S6A^A	3	30"	4.904	17.173	32.582	NA	2.121	NA	NA	21.826
HEH2553*S6A^A	4	30"	4.904	19.485	35.334	NA	2.373	NA	NA	NA
HEH2883*S6A^A	4	30"	4.904	21.821	40.980	NA	2.373	NA	NA	NA
HEH2513*S8A^A	3	30"	3.604	17.974	36.055	NA	2.373	NA	NA	NA
HEH2953*S8A^A	4	30"	3.997	20.417	Call	NA	2.373	NA	NA	NA
HEH3283*S8A^A	4	30"	3.997	22.877	Call	NA	2.373	NA	NA	NA

Note

- ^ Stainless insulated drain pan is not applicable for legacy 3 phase models with Variable Speed EC Rail Mount motor, 3 Phase AC Open Drip Proof Rail Mount and 3 Phase AC Totally Enclosed Rail Mount
- * Call for Bohn-Kote
- * = Voltage (B = 208-230/1/60, C = 208-230/3/60, M = 460/1/60, D = 460/3/60, E = 575/3/60, X = 380-400/3/50)
- ^ = Motor (M = 2-Speed EC, Y = 3 Phase AC Open Drip Proof Rail Mount, T = 3 Phase AC Totally Enclosed Rail Mount, P = PSC Open Drip Proof Rail Mount, V = Variable Speed EC Rail Mount)

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Electric Defrost

Base Model	# of Fans	Fan Size (Inch)	List Price Adder (\$US)							
			Electrical Options						Mechanical Options	
			intelliGen™	intelliGen Cards			Mech. Room T'stat	Electric Room T'stat	TXV	TXV & LLSV
				Webserver Card	Multi-system Card (MSC)	Integration Card				
HEH0423*S6E^A	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0540*S6EMA	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0573*S6E^A	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0630*S6EMA	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0713*S6E^A	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0763*S6E^A	4	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH0805*S6EMA	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0925*S6EMA	3	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH0963*S6E^A	4	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH1125*S6EMA	4	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH1210*S6EMA	4	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH0373*S4E^A	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0473*S4E^A	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0480*S4EMA	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0513*S4E^A	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0565*S4EMA	2	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0653*S4E^A	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0693*S4E^A	4	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH0730*S4EMA	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0845*S4EMA	3	24"	9.110	1.195	1.695	678	555	859	1.879	2.922
HEH0883*S4E^A	4	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH1010*S4EMA	4	24"	9.110	1.195	1.695	678	NA	859	2.228	3.531
HEH1085*S4EMA	4	24"	9.110	1.195	1.695	678	555	859	2.228	3.531
HEH1123*S6E^A	3	30"	9.110	1.195	1.695	678	NA	859	2.228	3.531
HEH1340*S6EMA	3	30"	9.110	1.195	1.695	678	NA	859	2.364	3.745
HEH1343*S6E^A	3	30"	9.110	1.195	1.695	678	NA	859	2.228	3.531
HEH1560*S6EMA	3	30"	9.110	1.195	1.695	678	NA	859	2.750	3.745
HEH1563*S6E^A	3	30"	9.110	1.195	1.695	678	NA	859	2.750	3.745
HEH1820*S6EMA	3	30"	9.110	1.195	1.695	678	NA	859	2.916	3.890
HEH1823*S6E^A	3	30"	9.110	1.195	1.695	678	NA	859	2.916	3.890
HEH2330*S6EMA	4	30"	9.110	1.195	1.695	678	NA	859	2.364	4.128
HEH2333*S6E^A	4	30"	NA	1.195	1.695	678	NA	859	2.228	3.890
HEH0983*S4E^A	3	30"	9.110	1.195	1.695	678	NA	859	2.228	3.531
HEH1163*S4E^A	3	30"	9.110	1.195	1.695	678	NA	859	2.228	3.531
HEH1343*S4E^A	3	30"	9.110	1.195	1.695	678	NA	859	2.750	3.531
HEH1583*S4E^A	3	30"	9.110	1.195	1.695	678	NA	859	2.228	3.890
HEH2053*S4E^A	4	30"	9.110	1.195	1.695	678	NA	859	2.228	3.890

- Note**
- Call for Adj. Defrost Term./Fan Delay
 - Call for QCF, TXV, & LLSV
 - * = Voltage (B = C = 208-230/3/60, D = 460/3/60, E = 575/3/60, X = 380-400/3/50)
 - ^ = Motor (M = 2-Speed EC, Y = 3 Phase AC Open Drip Proof Rail Mount, T = 3 Phase AC Totally Enclosed Rail Mount, P = PSC Open Drip Proof Rail Mount, V = Variable Speed EC Rail Mount, H = High CFM Rail Mount)

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Electric Defrost

Base Model	# of Fans	Fan Size (Inch)	List Price Adder (\$US)				
			Coil Options		TXV, LLS & T-Stat	Cabinet & Drain Pan Options	
			Bronz Glow or ElectroFin	Copper Coil		Stainless Drain Pan and Stainless Cabinet	Insulated Drain Pan
HEH0423*S6E^A	2	24"	8.697	10.426	3.477	5.546	1.411
HEH0540*S6EMA	2	24"	8.697	11.581	3.477	5.546	1.411
HEH0573*S6E^A	3	24"	10.161	14.046	3.477	8.217	1.579
HEH0630*S6EMA	2	24"	8.697	11.581	3.477	5.546	1.411
HEH0713*S6E^A	3	24"	10.161	15.207	3.477	8.217	1.579
HEH0763*S6E^A	4	24"	12.160	16.365	4.086	8.734	1.695
HEH0805*S6EMA	3	24"	10.161	14.046	3.477	8.217	1.579
HEH0925*S6EMA	3	24"	12.160	15.207	4.086	8.217	1.579
HEH0963*S6E^A	4	24"	12.160	17.956	4.086	8.734	1.695
HEH1125*S6EMA	4	24"	12.160	16.365	4.086	8.734	1.695
HEH1210*S6EMA	4	24"	12.160	17.956	4.086	8.734	1.695
HEH0373*S4E^A	2	24"	8.697	NA	3.477	5.546	1.411
HEH0473*S4E^A	2	24"	8.697	NA	3.477	5.546	1.411
HEH0480*S4EMA	2	24"	8.697	NA	3.477	5.546	1.411
HEH0513*S4E^A	3	24"	10.161	NA	3.477	8.217	1.579
HEH0565*S4EMA	2	24"	8.697	NA	3.477	5.546	1.411
HEH0653*S4E^A	3	24"	10.161	NA	3.477	8.217	1.579
HEH0693*S4E^A	4	24"	12.160	NA	4.086	8.749	1.695
HEH0730*S4EMA	3	24"	10.161	NA	3.477	8.217	1.579
HEH0845*S4EMA	3	24"	10.161	NA	3.477	8.217	1.579
HEH0883*S4E^A	4	24"	12.160	NA	4.086	8.734	1.695
HEH1010*S4EMA	4	24"	12.160	NA	NA	8.749	1.695
HEH1085*S4EMA	4	24"	12.160	NA	4.086	8.734	1.695
HEH1123*S6E^A	3	30"	13.890	23.315	NA	15.818	2.046
HEH1340*S6EMA	3	30"	13.890	26.215	NA	15.818	2.046
HEH1343*S6E^A	3	30"	13.890	26.215	NA	15.818	2.046
HEH1560*S6EMA	3	30"	15.041	27.656	NA	20.455	2.046
HEH1563*S6E^A	3	30"	15.041	27.656	NA	20.455	2.046
HEH1820*S6EMA	3	30"	17.173	32.582	NA	21.826	2.121
HEH1823*S6E^A	3	30"	17.173	32.582	NA	21.826	2.121
HEH2330*S6EMA	4	30"	23.110	40.980	NA	0	2.373
HEH2333*S6E^A	4	30"	23.110	40.980	NA	0	2.373
HEH0983*S4E^A	3	30"	13.890	NA	NA	15.818	2.046
HEH1163*S4E^A	3	30"	13.890	NA	NA	15.818	2.046
HEH1343*S4E^A	3	30"	15.041	NA	NA	20.455	2.046
HEH1583*S4E^A	3	30"	18.462	NA	NA	0	2.121
HEH2053*S4E^A	4	30"	23.110	NA	NA	0	2.373

Note

- † Call for Bohn-Kote coil option
- † Copper Coil is not applicable for models with 4 FPI or 2-Speed EC Motor (Motor Code M)
- * = Voltage (B = C = 208-230/3/60, D = 460/3/60, E = 575/3/60, X = 380-400/3/50)
- ^ = Motor (M = 2-Speed EC, Y = 3 Phase AC Open Drip Proof Rail Mount, T = 3 Phase AC Totally Enclosed Rail Mount, P = PSC Open Drip Proof Rail Mount, V = Variable Speed EC Rail Mount, H = High CFM Rail Mount)

FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Hot Gas Defrost

Base Model	# of Fans	Fan Size (Inch)	List Price Adder (\$US)								
			Electrical Option	Mechanical Option	Coil Options		Hot Gas Loop	Drain Pan Options			Defrost Control Options
			Mech. Room T ^{stat}	TXV	Bronz Glow or ElectroFin	Copper Coil		Stainless Drain Pan and Stainless Cabinet	Insulated Drain Pan	Stainless Steel Cabinet	Mohave Hot Gas
HEH0423*S6H^A	2	24"	555	1.879	7.413	10.426	1.052	5.546	1.411	5.546	2.904
HEH0513*S6H^A	2	24"	555	1.879	7.413	11.581	1.052	5.546	1.411	5.546	3.892
HEH0540*S6HMA	2	24"	555	1.879	7.413	11.581	1.052	5.546	1.411	5.546	2.904
HEH0573*S6H^A	3	24"	555	1.879	8.875	14.046	1.052	8.217	1.579	8.217	2.745
HEH0630*S6HMA	2	24"	555	1.879	7.413	11.581	1.052	5.546	1.411	5.546	3.892
HEH0713*S6H^A	3	24"	555	1.879	8.875	15.207	1.052	8.217	1.579	8.217	4.158
HEH0763*S6H^A	4	24"	555	2.228	10.872	16.365	1.052	8.734	1.695	8.734	5.246
HEH0805*S6HMA	3	24"	555	1.879	8.875	14.046	1.052	8.217	1.579	8.217	2.745
HEH0925*S6HMA	3	24"	555	2.228	8.875	15.207	1.052	8.217	1.579	8.217	4.158
HEH0963*S6H^A	4	24"	555	2.228	10.872	17.956	1.052	8.734	1.695	8.734	6.451
HEH1125*S6HMA	4	24"	555	2.228	10.872	16.365	1.052	8.734	1.695	8.734	5.246
HEH1210*S6HMA	4	24"	555	2.228	10.872	17.956	1.052	8.734	1.695	8.734	6.451
HEH0373*S4H^A	2	24"	555	1.879	7.413	NA	1.052	5.546	1.411	5.546	2.556
HEH0473*S4H^A	2	24"	555	1.879	7.413	NA	1.052	5.546	1.411	5.546	3.744
HEH0480*S4HMA	2	24"	555	1.879	7.413	NA	1.052	5.546	1.411	5.546	2.556
HEH0513*S4H^A	3	24"	555	1.879	8.875	NA	1.052	8.217	1.579	8.217	2.677
HEH0565*S4HMA	2	24"	555	1.879	7.413	NA	1.052	5.546	1.411	5.546	3.744
HEH0653*S4H^A	3	24"	555	1.879	8.875	NA	1.052	8.217	1.579	8.217	3.522
HEH0693*S4H^A	4	24"	555	2.228	10.872	NA	1.052	8.734	1.695	8.734	3.554
HEH0730*S4HMA	3	24"	555	1.879	8.875	NA	1.052	8.217	1.579	8.217	2.677
HEH0845*S4HMA	3	24"	555	1.879	8.875	NA	1.052	8.217	1.579	8.217	3.522
HEH0883*S4H^A	4	24"	555	2.228	10.872	NA	1.052	8.734	1.695	8.734	6.310
HEH1010*S4HMA	4	24"	555	2.228	10.872	NA	1.052	8.749	1.695	8.749	3.554
HEH1085*S4HMA	4	24"	555	2.228	10.872	NA	1.052	8.734	1.695	8.734	6.310
HEH1123*S6H^A	3	30"	NA	2.228	12.602	22.638	1.878	15.818	2.046	15.818	Call
HEH1340*S6HMA	3	30"	NA	2.228	12.602	23.315	1.935	15.818	2.046	15.818	Call
HEH1343*S6H^A	3	30"	NA	2.228	12.602	25.450	1.878	15.818	2.046	15.818	Call
HEH1560*S6HMA	3	30"	NA	2.916	13.752	27.656	1.878	20.455	2.046	20.455	Call
HEH1563*S6H^A	3	30"	NA	2.750	14.603	26.851	1.878	20.455	2.046	20.455	Call
HEH1820*S6HMA	3	30"	NA	2.916	17.173	32.582	1.935	NA	2.121	NA	Call
HEH1823*S6H^A	3	30"	NA	2.750	17.922	31.633	1.878	NA	2.121	NA	Call
HEH2330*S6HMA	4	30"	NA	2.916	21.821	40.980	2.785	NA	2.373	NA	Call
HEH2333*S6H^A	4	30"	NA	2.750	22.438	39.788	6.515	NA	2.373	NA	Call
HEH0983*S4H^A	3	30"	NA	2.228	12.602	NA	1.878	15.818	2.046	15.818	Call
HEH1163*S4H^A	3	30"	NA	2.228	12.602	NA	1.878	15.818	2.046	15.818	Call
HEH1343*S4H^A	3	30"	NA	2.750	14.603	NA	1.878	20.455	2.046	20.455	Call
HEH1583*S4H^A	3	30"	NA	2.750	17.922	NA	1.878	NA	2.121	NA	Call
HEH2053*S4H^A	4	30"	NA	2.750	22.438	NA	6.515	NA	2.373	NA	Call

Note

- Call for Adj. Defrost Term./Fan Delay
- Call for QCF, TXV, & LLSV
- Hot Gas Loop is not available for legacy 4 FPI (BHF models) E Voltage models
- * Call for Bohn-Kote
- ^ = Voltage (B = 208-230/1/60, C = 208-230/3/60, M = 460/1/60, D = 460/3/60, E = 575/3/60, X = 380-400/3/50)
- ^ = Motor (M = 2-Speed EC, Y = 3 Phase AC Open Drip Proof Rail Mount, T = 3 Phase AC Totally Enclosed Rail Mount, P = PSC Open Drip Proof Rail Mount, V = Variable Speed EC Rail Mount, H = High CFM Rail Mount)

SHIPPED-LOOSE ACCESSORIES

A wide range of shipped-loose accessories are available to order. Can't find something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Part No	Description	List Price (\$US)	Notes
Room Thermostat			
2891040	Room Thermostat	525	
28963301	Electronic Room Thermostat	855	
Extended Throw			
89910701	Collar for Air Throw (24" fan)	912	Must be used with wire fan guards. Must order 1 per fan
89904401	Collar for Air Throw (30" fan)	1213	Must be used with wire fan guards. Must order 1 per fan
Defrost Controls			
21340101	Electric Defrost Timer (60 Hz)	617	
5505R	30-Amp Contactor	690	Use as fan or heater contactor
5738N	50-Amp Contactor	749	Use Interlink part 2252340
Check Valves			
5731F	1 5/8" Suction Line Check Valve	1500	
2933034	2 1/8" Suction Line Check Valve	3073	
2933042	2 5/8" Suction Line Check Valve	3418	
Drain Line Heaters			
5508Q	6 ft. Drain Line heater (208-230V, 42 Watts)	265	
5594P	12 ft. Drain Line heater (208-230V, 84 Watts)	356	
5595P	18 ft. Drain Line heater (208-230V, 126 Watts)	466	
5596P	36 ft. Drain Line heater (208-230V, 252 Watts)	527	
5597P	60 ft. Drain Line heater (208-230V, 420 Watts)	949	
Heat Exchangers			
24200009	Heat Exchanger used on 520 - 630 Air Defrost Models, 450 - 550 Electric & Hot Gas Defrost Models (6 FPI), and 400 - 480 Electric & Hot Gas Defrost Models (4.5 FPI)	1126	
24200010	Heat Exchanger used on 750 - 850 Air Defrost Model	1583	
24200011	Heat Exchanger used on 930 - 1400 Air Defrost Models, 640 Electric & Hot Gas Defrost Models (6 FPI), and 560 - 650 Electric & Hot Gas Defrost Models (4.5 FPI)	2340	
24200012	Heat Exchanger used on 740 - 1390 Electric & Hot Gas Defrost Models (6 FPI), and 710 - 1220 Electric & Hot Gas Defrost Models (4.5 FPI)	2731	
24200013	Heat Exchanger used on 1610 - 2440 Air Defrost Models	2736	
24200015	Heat Exchanger used on 2500 - 2780 Air Defrost Models, 1650 - 2120 Electric & Hot Gas Defrost Models (6 FPI), and 1440 - 1860 Electric & Hot Gas Defrost Models (4.5 FPI)	3878	

When placing order, please specify refrigerant type, saturated suction temperature (SST), liquid temperature, and room temperature.

SHIPPED-LOOSE ACCESSORIES

When placing order, please specify refrigerant type, saturated suction temperature (SST), liquid temperature, and room temperature.

Part No	List Price (\$US)	Capacity Rang (BTUH)
Expansion Valves (TXV)		
TXV036	591	24000 BTUH to 36000 BTUH
TXV060	957	36000 BTUH to 60000 BTUH
TXV120	1214	60000 BTUH to 120000 BTUH
TXV360	1530	120000 BTUH to 360000 BTUH
TXV540	2223	360000 BTUH to 540000 BTUH

Part No	List Price	Size	Capacity Range (R-404A)	
Liquid-line Solenoid Valves (LLSV)			Medium Temp Application (BTUH)	Low Temp Application (BTUH)
5766Y	672	1/2	51,000 BTUH to 72,000 BTUH	44,000 BTUH to 62,000 BTUH
5768Y	879	5/8	72,000 BTUH to 144,000 BTUH	62,000 BTUH to 120,000 BTUH
5804E	1062	7/8	144,000 BTUH to 216,000 BTUH	120,000 BTUH to 185,000 BTUH
5803E	1354	1-1/8	216,000 BTUH to 380,000 BTUH	185,000 BTUH to 315,000 BTUH
29318011	631	3/8	24,000 BTUH to 44,000 BTUH	21,000 BTUH to 38,000 BTUH
29318012	631	1/2	36,000 BTUH to 51,000 BTUH	31,000 BTUH to 44,000 BTUH
2930117 (120V)	1864	1-3/8	380,000 BTUH to 652,000 BTUH	315,000 BTUH to 540,000 BTUH
2930104	1864	1-3/8	380,000 BTUH to 652,000 BTUH	315,000 BTUH to 540,000 BTUH

SHIPPED-LOOSE ACCESSORIES

intelliGen™ Service Parts

Part Number	Description	List Price (US \$)
Field Mount Kit		
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	\$1.967
Power Harness		
22699903	15ft harness for power, fan, defrost heater, solenoid valve	\$461
22699902	25ft harness for power, fan, defrost heater, solenoid valve	\$761
22699901	40ft harness for power, fan, defrost heater, solenoid valve	\$1.125
Temperature Sensors		
89904903	Temperature Sensor Kit - White Leads, 3ft	\$85
59755302	15ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$289
59755301	40ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$418
Pressure Transducer & Harnesses		
28911202	Pressure Transducer 0 - 300 PSIA	\$394
22515107	Pressure Transducer Harness, 15ft	\$96
22515105	Pressure Transducer Harness, 40ft	\$172
Transformers		
22529601	Transformer 120/24 volt - 40 VA	\$79
22529602	Transformer 240/24 volt - 40 VA	\$79
22529603	Transformer 460/24 - 40 VA	\$154
22529701	Transformer 575/24 - 40 VA	\$359
Electronic Expansion Valve (EXV) & Cables		
29326101	Carel EXV E2V11FWAE0 - 3/8" x 3/8" Conn	\$1.353
29326201	Carel EXV E2V24FWAE0 - 3/8" x 3/8" Conn	\$1.353
29326401	Carel EXV E2V24FSME0 - 5/8" X 5/8" Conn	\$1.353
29326501	Carel EXV E3V45ASTE0 - 7/8" X 1 3/8" Conn	\$2.658
29326601	Carel EXV E3V55ASTE0 - 7/8" X 1 3/8" Conn	\$2.658
22592201	Cable for Carel EXV, 10ft	\$160
22592103	Cable for Carel EXV, 25ft	\$236
22592102	Cable for Carel EXV, 40ft	\$289
Control Boards		
28918001S	iRC Main Control Board Replacement Kit	\$1.380
28918201S	iRCUI User Interface Replacement Kit	\$933
28918301S	iWC Webserver Card Replacement Kit	\$1.223
28918302S	Multi-system Control with Lead-lag (MSC) Card Field Mount Kit	\$1.688
28918401S	iC Integration Card Replacement Kit	\$707
UI to iRC Ribbon Cables		
22602104	For Medium Profile and Large Unit Cooler, 24" Replacement Kit	\$516
EV-COM Cable		
22596801	EV-COM Cable 28" for Large Unit Cooler DUAL iRC Board Replacement Kit	
Door Switch		
28918001S	Door Switch Kit (includes door switch and 2 ft cable)	\$1.380

SHIPPED-LOOSE ACCESSORIES

intelliGen Retrofit Kits for Beacon II and QRC Controls

Part Number	Defrost Type	Voltage/Phase	Models	Color Finish	List Price (US \$)
intelliGen Retrofit Kits for Beacon II and QRC Controls					
89730401	Air Defrost	230-460/1	24" Fan	Plain Aluminum	\$1,822
89730402			30" Fan		\$1,822
89730403		208-230/3	24" Fan		\$1,822
89730404			30" Fan		\$1,822
897304051			30" Fan		\$3,642
89730406	Electric Defrost	230-460/1	24" Fan		\$1,822
89730407			30" Fan		\$1,822
89730408		208-230/3	24" Fan		\$1,822
89730409			30" Fan		\$1,822
89730410		460/3	24" Fan		\$1,822
89730411			30" Fan		\$1,822
89730412		575/3	24" Fan		\$1,822
89730413			30" Fan		\$1,822
897304141			30" Fan		\$3,642

Note
1. Part number 89730405 and 89730414 have two intelliGen controls for dual circuited Large Unit Coolers. intelliGen Field Mount (iFM) kit could be used for these models. Ask Heatcraft sales representatives for details.

SHIPPED-LOOSE ACCESSORIES

Hot Gas Reverse Cycle Kits

Need help? Please contact your local Sales Representative or Account Engineer for assistance.

Kits for Models with Standard Electric Pan

Chandler Hot Gas Models Used On		Factory-Installed		Shipped-Loose	
HEH*6H	HEH*4H	Option Code	List Price Adder (\$US)	Part Number	List Price (\$US)
0540	0480 - 0565	RCK.EP-1	5.612	89910901	1.546
0805 - 1210	0730 - 1085	RCK.EP-2	5.612	89910902	1.773
1123	983	RCK.EP-3	5.812	89910903	2.209
1340	1340	RCK.EP-4	8.188	89910904	2.538
1560	1560	RCK.EP-5	8.432	89911101	2.731
1820 - 2330	1820 - 2330	RCK.EP-6	8.432	89911301	2.731

Note

- Factory-installed kits include expansion valve and TXV bypass check valve assembly. Specify valve model style, refrigerant, and SST on order.
- Shipped-loose kits include one check valve and piping for TXV bypass around expansion valve. Kit does not include expansion valve.

Kits for Models with Optional Hot Gas Pan

Chandler Hot Gas Models Used On		Factory-Installed		Shipped-Loose	
HEH*6H	HEH*4H	Option Code	List Price Adder (\$US)	Part Number	List Price (\$US)
0540	0480 - 0565	RCK.HGP-1	8.587	89910905	3.833
0805 - 1210	0730 - 1085	RCK.HGP-2	9.638	89910906	4.867
1123	983	RCK.HGP-3	10.392	89910907	5.305
1340	1340	RCK.HGP-4	11.568	89910908	5.968
1560	1560	RCK.HGP-5	15.158	89911102	9.360
1820 - 2330	1820 - 2330	RCK.HGP-6	16.601	89911302	10.305
2333	2333	RCK.HGP-7	16.631	89911303	10.336

Note

- Factory installed kits included expansion valve, TXV Bypass check valve assembly, suction check valve assembly, and drain pan check valve assembly. Kit does not include hot gas pan price. Specify valve model style, refrigerant, and SST on order.
- Shipped-loose kits include one check valve and piping for TXV bypass around expansion valve, one check valve and piping for drain pan assembly and one check valve and piping for suction assembly. Kit does not include Hot gas pan pricing. Kit does not include expansion valve.



CO₂ DX LOW PROFILE UNIT COOLER

PREFERRED OPTION PACKAGES

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Package	Description (standard base model features + indicated options below)
B0500 Standard Base	Danfoss EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included)
B0501	Danfoss EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
B0502	Sporlan EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
B0503	Danfoss EEV (120V) with Danfoss Pressure Transducer
B0504	Danfoss EEV (120V) with Danfoss Pressure Transducer + Filter Drier
B0505	Danfoss EEV (120V) with CPC Pressure Transducer
B0506	Danfoss EEV (120V) with CPC Pressure Transducer + Filter Drier
B0507	Sporlan EEV (120V) with Microthermo Pressure Transducer + Filter Drier

AIR DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Air Defrost Preferred Models with 2 Speed EC Motors - 115/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0045AC6AMA	9.077	9.077	9.077	9.077	9.077	9.077	9.077	9.077
HEL0055AC6AMA	9.305	9.305	9.305	9.305	9.305	9.305	9.305	9.305
HEL0060AC6AMA	9.539	9.539	9.539	9.539	9.539	9.539	9.539	9.539
HEL0095AC6AMA	11.231	11.231	11.231	11.231	11.231	11.231	11.231	11.231
HEL0105AC6AMA	11.558	11.558	11.558	11.558	11.558	11.558	11.558	11.558
HEL0115AC6AMA	11.927	11.927	11.927	11.927	11.927	11.927	11.927	11.927
HEL0125AC6AMA	12.316	12.316	12.316	12.316	12.316	12.316	12.316	12.316
HEL0155AC6AMA	14.059	14.059	14.059	14.059	14.059	14.059	14.059	14.059
HEL0190AC6AMA	15.058	15.058	15.058	15.058	15.058	15.058	15.058	15.058
HEL0250AC6AMA	16.580	16.580	16.580	16.580	16.580	16.580	16.580	16.580
HEL0295AC6AMA	19.244	19.244	19.244	19.244	19.244	19.244	19.244	19.244
HEL0350AC6AMA	21.294	21.294	21.294	21.294	21.294	21.294	21.294	21.294
HEL0380AC6AMA	23.272	23.272	23.272	23.272	23.272	23.272	23.272	23.272

Air Defrost Preferred Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0045BC6AMA	9.118	9.118	9.118	9.118	9.118	9.118	9.118	9.118
HEL0055BC6AMA	9.450	9.450	9.450	9.450	9.450	9.450	9.450	9.450
HEL0060BC6AMA	9.783	9.783	9.783	9.783	9.783	9.783	9.783	9.783
HEL0095BC6AMA	11.298	11.298	11.298	11.298	11.298	11.298	11.298	11.298
HEL0105BC6AMA	11.632	11.632	11.632	11.632	11.632	11.632	11.632	11.632
HEL0115BC6AMA	11.998	11.998	11.998	11.998	11.998	11.998	11.998	11.998
HEL0125BC6AMA	12.389	12.389	12.389	12.389	12.389	12.389	12.389	12.389
HEL0155BC6AMA	14.162	14.162	14.162	14.162	14.162	14.162	14.162	14.162
HEL0190BC6AMA	15.153	15.153	15.153	15.153	15.153	15.153	15.153	15.153
HEL0250BC6AMA	17.236	17.236	17.236	17.236	17.236	17.236	17.236	17.236
HEL0295BC6AMA	20.065	20.065	20.065	20.065	20.065	20.065	20.065	20.065
HEL0350BC6AMA	22.225	22.225	22.225	22.225	22.225	22.225	22.225	22.225
HEL0380BC6AMA	24.128	24.128	24.128	24.128	24.128	24.128	24.128	24.128

AIR DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Air Defrost Preferred Models with EC Motors - 115/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0045AC6AEA	8.980	8.980	8.980	8.980	8.980	8.980	8.980	8.980
HEL0055AC6AEA	9.206	9.206	9.206	9.206	9.206	9.206	9.206	9.206
HEL0060AC6AEA	9.430	9.430	9.430	9.430	9.430	9.430	9.430	9.430
HEL0095AC6AEA	11.076	11.076	11.076	11.076	11.076	11.076	11.076	11.076
HEL0105AC6AEA	11.396	11.396	11.396	11.396	11.396	11.396	11.396	11.396
HEL0115AC6AEA	11.752	11.752	11.752	11.752	11.752	11.752	11.752	11.752
HEL0125AC6AEA	12.131	12.131	12.131	12.131	12.131	12.131	12.131	12.131
HEL0155AC6AEA	13.904	13.904	13.904	13.904	13.904	13.904	13.904	13.904
HEL0190AC6AEA	14.881	14.881	14.881	14.881	14.881	14.881	14.881	14.881
HEL0250AC6AEA	16.376	16.376	16.376	16.376	16.376	16.376	16.376	16.376
HEL0295AC6AEA	18.992	18.992	18.992	18.992	18.992	18.992	18.992	18.992
HEL0350AC6AEA	21.008	21.008	21.008	21.008	21.008	21.008	21.008	21.008
HEL0380AC6AEA	22.947	22.947	22.947	22.947	22.947	22.947	22.947	22.947

Air Defrost Preferred Models with EC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0045BC6AEA	9.023	9.023	9.023	9.023	9.023	9.023	9.023	9.023
HEL0055BC6AEA	9.345	9.345	9.345	9.345	9.345	9.345	9.345	9.345
HEL0060BC6AEA	9.668	9.668	9.668	9.668	9.668	9.668	9.668	9.668
HEL0095BC6AEA	11.474	11.474	11.474	11.474	11.474	11.474	11.474	11.474
HEL0105BC6AEA	11.464	11.464	11.464	11.464	11.464	11.464	11.464	11.464
HEL0115BC6AEA	11.821	11.821	11.821	11.821	11.821	11.821	11.821	11.821
HEL0125BC6AEA	12.203	12.203	12.203	12.203	12.203	12.203	12.203	12.203
HEL0155BC6AEA	14.427	14.427	14.427	14.427	14.427	14.427	14.427	14.427
HEL0190BC6AEA	14.979	14.979	14.979	14.979	14.979	14.979	14.979	14.979
HEL0250BC6AEA	17.022	17.022	17.022	17.022	17.022	17.022	17.022	17.022
HEL0295BC6AEA	19.798	19.798	19.798	19.798	19.798	19.798	19.798	19.798
HEL0350BC6AEA	21.918	21.918	21.918	21.918	21.918	21.918	21.918	21.918
HEL0380BC6AEA	23.789	23.789	23.789	23.789	23.789	23.789	23.789	23.789

AIR DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Air Defrost Preferred Models with PSC Motors - 115/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0045AC6ACA	8.330	8.330	8.330	8.330	8.330	8.330	8.330	8.330
HEL0055AC6ACA	8.555	8.555	8.555	8.555	8.555	8.555	8.555	8.555
HEL0060AC6ACA	8.781	8.781	8.781	8.781	8.781	8.781	8.781	8.781
HEL0095AC6ACA	9.775	9.775	9.775	9.775	9.775	9.775	9.775	9.775
HEL0105AC6ACA	10.098	10.098	10.098	10.098	10.098	10.098	10.098	10.098
HEL0115AC6ACA	10.452	10.452	10.452	10.452	10.452	10.452	10.452	10.452
HEL0125AC6ACA	10.831	10.831	10.831	10.831	10.831	10.831	10.831	10.831
HEL0155AC6ACA	11.957	11.957	11.957	11.957	11.957	11.957	11.957	11.957
HEL0190AC6ACA	12.934	12.934	12.934	12.934	12.934	12.934	12.934	12.934
HEL0250AC6ACA	13.780	13.780	13.780	13.780	13.780	13.780	13.780	13.780
HEL0295AC6ACA	15.746	15.746	15.746	15.746	15.746	15.746	15.746	15.746
HEL0350AC6ACA	17.107	17.107	17.107	17.107	17.107	17.107	17.107	17.107
HEL0380AC6ACA	19.050	19.050	19.050	19.050	19.050	19.050	19.050	19.050

Air Defrost Preferred Models with PSC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0045BC6ACA	8.375	8.375	8.375	8.375	8.375	8.375	8.375	8.375
HEL0055BC6ACA	8.696	8.696	8.696	8.696	8.696	8.696	8.696	8.696
HEL0060BC6ACA	9.017	9.017	9.017	9.017	9.017	9.017	9.017	9.017
HEL0095BC6ACA	9.844	9.844	9.844	9.844	9.844	9.844	9.844	9.844
HEL0105BC6ACA	10.168	10.168	10.168	10.168	10.168	10.168	10.168	10.168
HEL0115BC6ACA	10.522	10.522	10.522	10.522	10.522	10.522	10.522	10.522
HEL0125BC6ACA	10.901	10.901	10.901	10.901	10.901	10.901	10.901	10.901
HEL0155BC6ACA	12.058	12.058	12.058	12.058	12.058	12.058	12.058	12.058
HEL0190BC6ACA	13.031	13.031	13.031	13.031	13.031	13.031	13.031	13.031
HEL0250BC6ACA	14.425	14.425	14.425	14.425	14.425	14.425	14.425	14.425
HEL0295BC6ACA	16.547	16.547	16.547	16.547	16.547	16.547	16.547	16.547
HEL0350BC6ACA	18.020	18.020	18.020	18.020	18.020	18.020	18.020	18.020
HEL0380BC6ACA	19.891	19.891	19.891	19.891	19.891	19.891	19.891	19.891

AIR DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Air Defrost Preferred Models with PSC Motors - 460/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0045MC6ACA	8.693	8.693	8.693	8.693	8.693	8.693	8.693	8.693
HEL0055MC6ACA	9.015	9.015	9.015	9.015	9.015	9.015	9.015	9.015
HEL0060MC6ACA	9.338	9.338	9.338	9.338	9.338	9.338	9.338	9.338
HEL0095MC6ACA	10.491	10.491	10.491	10.491	10.491	10.491	10.491	10.491
HEL0105MC6ACA	10.809	10.809	10.809	10.809	10.809	10.809	10.809	10.809
HEL0115MC6ACA	11.162	11.162	11.162	11.162	11.162	11.162	11.162	11.162
HEL0125MC6ACA	11.552	11.552	11.552	11.552	11.552	11.552	11.552	11.552
HEL0155MC6ACA	13.024	13.024	13.024	13.024	13.024	13.024	13.024	13.024
HEL0190MC6ACA	13.995	13.995	13.995	13.995	13.995	13.995	13.995	13.995
HEL0250MC6ACA	15.711	15.711	15.711	15.711	15.711	15.711	15.711	15.711
HEL0295MC6ACA	18.155	18.155	18.155	18.155	18.155	18.155	18.155	18.155
HEL0350MC6ACA	19.952	19.952	19.952	19.952	19.952	19.952	19.952	19.952
HEL0380MC6ACA	21.827	21.827	21.827	21.827	21.827	21.827	21.827	21.827

ELECTRIC DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Electric Defrost Preferred Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0040BC6EMA	10.525	10.525	10.525	10.525	10.525	10.525	10.525	10.525
HEL0045BC6EMA	11.051	11.051	11.051	11.051	11.051	11.051	11.051	11.051
HEL0065BC6EMA	11.837	11.837	11.837	11.837	11.837	11.837	11.837	11.837
HEL0080BC6EMA	12.624	12.624	12.624	12.624	12.624	12.624	12.624	12.624
HEL0100BC6EMA	13.343	13.343	13.343	13.343	13.343	13.343	13.343	13.343
HEL0130BC6EMA	15.499	15.499	15.499	15.499	15.499	15.499	15.499	15.499
HEL0155BC6EMA	16.815	16.815	16.815	16.815	16.815	16.815	16.815	16.815
HEL0170BC6EMA	18.763	18.763	18.763	18.763	18.763	18.763	18.763	18.763
HEL0205BC6EMA	20.138	20.138	20.138	20.138	20.138	20.138	20.138	20.138
HEL0240BC6EMA	22.284	22.284	22.284	22.284	22.284	22.284	22.284	22.284
HEL0255BC6EMA	24.647	24.647	24.647	24.647	24.647	24.647	24.647	24.647
HEL0310BC6EMA	26.947	26.947	26.947	26.947	26.947	26.947	26.947	26.947
HEL0045BC4EMA	10.143	10.143	10.143	10.143	10.143	10.143	10.143	10.143
HEL0070BC4EMA	13.188	13.188	13.188	13.188	13.188	13.188	13.188	13.188
HEL0090BC4EMA	13.739	13.739	13.739	13.739	13.739	13.739	13.739	13.739
HEL0135BC4EMA	15.416	15.416	15.416	15.416	15.416	15.416	15.416	15.416
HEL0180BC4EMA	18.554	18.554	18.554	18.554	18.554	18.554	18.554	18.554
HEL0220BC4EMA	21.944	21.944	21.944	21.944	21.944	21.944	21.944	21.944
HEL0275BC4EMA	26.589	26.589	26.589	26.589	26.589	26.589	26.589	26.589

ELECTRIC DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Electric Defrost Preferred Models with 2-Speed EC Motors - 208-230/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0040CC6EMA	10.664	10.664	10.664	10.664	10.664	10.664	10.664	10.664
HEL0045CC6EMA	11.353	11.353	11.353	11.353	11.353	11.353	11.353	11.353
HEL0065CC6EMA	12.248	12.248	12.248	12.248	12.248	12.248	12.248	12.248
HEL0080CC6EMA	13.143	13.143	13.143	13.143	13.143	13.143	13.143	13.143
HEL0100CC6EMA	13.866	13.866	13.866	13.866	13.866	13.866	13.866	13.866
HEL0130CC6EMA	16.015	16.015	16.015	16.015	16.015	16.015	16.015	16.015
HEL0155CC6EMA	17.372	17.372	17.372	17.372	17.372	17.372	17.372	17.372
HEL0170CC6EMA	19.273	19.273	19.273	19.273	19.273	19.273	19.273	19.273
HEL0205CC6EMA	20.809	20.809	20.809	20.809	20.809	20.809	20.809	20.809
HEL0240CC6EMA	22.801	22.801	22.801	22.801	22.801	22.801	22.801	22.801
HEL0255CC6EMA	25.162	25.162	25.162	25.162	25.162	25.162	25.162	25.162
HEL0310CC6EMA	27.737	27.737	27.737	27.737	27.737	27.737	27.737	27.737
HEL0045CC4EMA	10.370	10.370	10.370	10.370	10.370	10.370	10.370	10.370
HEL0070CC4EMA	13.496	13.496	13.496	13.496	13.496	13.496	13.496	13.496
HEL0090CC4EMA	13.963	13.963	13.963	13.963	13.963	13.963	13.963	13.963
HEL0135CC4EMA	15.929	15.929	15.929	15.929	15.929	15.929	15.929	15.929
HEL0180CC4EMA	19.079	19.079	19.079	19.079	19.079	19.079	19.079	19.079
HEL0220CC4EMA	22.458	22.458	22.458	22.458	22.458	22.458	22.458	22.458
HEL0275CC4EMA	27.243	27.243	27.243	27.243	27.243	27.243	27.243	27.243

ELECTRIC DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Electric Defrost Preferred Models with EC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0040BC6EEA	10.388	10.388	10.388	10.388	10.388	10.388	10.388	10.388
HEL0045BC6EEA	10.899	10.899	10.899	10.899	10.899	10.899	10.899	10.899
HEL0065BC6EEA	11.665	11.665	11.665	11.665	11.665	11.665	11.665	11.665
HEL0080BC6EEA	12.432	12.432	12.432	12.432	12.432	12.432	12.432	12.432
HEL0100BC6EEA	13.129	13.129	13.129	13.129	13.129	13.129	13.129	13.129
HEL0130BC6EEA	15.318	15.318	15.318	15.318	15.318	15.318	15.318	15.318
HEL0155BC6EEA	16.611	16.611	16.611	16.611	16.611	16.611	16.611	16.611
HEL0170BC6EEA	18.520	18.520	18.520	18.520	18.520	18.520	18.520	18.520
HEL0205BC6EEA	19.870	19.870	19.870	19.870	19.870	19.870	19.870	19.870
HEL0240BC6EEA	21.977	21.977	21.977	21.977	21.977	21.977	21.977	21.977
HEL0255BC6EEA	24.294	24.294	24.294	24.294	24.294	24.294	24.294	24.294
HEL0310BC6EEA	26.556	26.556	26.556	26.556	26.556	26.556	26.556	26.556
HEL0045BC4EEA	10.018	10.018	10.018	10.018	10.018	10.018	10.018	10.018
HEL0070BC4EEA	12.982	12.982	12.982	12.982	12.982	12.982	12.982	12.982
HEL0090BC4EEA	13.513	13.513	13.513	13.513	13.513	13.513	13.513	13.513
HEL0135BC4EEA	15.233	15.233	15.233	15.233	15.233	15.233	15.233	15.233
HEL0180BC4EEA	18.314	18.314	18.314	18.314	18.314	18.314	18.314	18.314
HEL0220BC4EEA	21.642	21.642	21.642	21.642	21.642	21.642	21.642	21.642
HEL0275BC4EEA	26.200	26.200	26.200	26.200	26.200	26.200	26.200	26.200

ELECTRIC DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Electric Defrost Preferred Models with EC Motors - 208-230/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0040CC6EEA	10.524	10.524	10.524	10.524	10.524	10.524	10.524	10.524
HEL0045CC6EEA	11.197	11.197	11.197	11.197	11.197	11.197	11.197	11.197
HEL0065CC6EEA	12.062	12.062	12.062	12.062	12.062	12.062	12.062	12.062
HEL0080CC6EEA	12.934	12.934	12.934	12.934	12.934	12.934	12.934	12.934
HEL0100CC6EEA	13.639	13.639	13.639	13.639	13.639	13.639	13.639	13.639
HEL0130CC6EEA	15.822	15.822	15.822	15.822	15.822	15.822	15.822	15.822
HEL0155CC6EEA	17.156	17.156	17.156	17.156	17.156	17.156	17.156	17.156
HEL0170CC6EEA	19.021	19.021	19.021	19.021	19.021	19.021	19.021	19.021
HEL0205CC6EEA	20.529	20.529	20.529	20.529	20.529	20.529	20.529	20.529
HEL0240CC6EEA	22.486	22.486	22.486	22.486	22.486	22.486	22.486	22.486
HEL0255CC6EEA	24.801	24.801	24.801	24.801	24.801	24.801	24.801	24.801
HEL0310CC6EEA	27.331	27.331	27.331	27.331	27.331	27.331	27.331	27.331
HEL0045CC4EEA	10.238	10.238	10.238	10.238	10.238	10.238	10.238	10.238
HEL0070CC4EEA	13.275	13.275	13.275	13.275	13.275	13.275	13.275	13.275
HEL0090CC4EEA	13.731	13.731	13.731	13.731	13.731	13.731	13.731	13.731
HEL0135CC4EEA	15.740	15.740	15.740	15.740	15.740	15.740	15.740	15.740
HEL0180CC4EEA	18.831	18.831	18.831	18.831	18.831	18.831	18.831	18.831
HEL0220CC4EEA	22.149	22.149	22.149	22.149	22.149	22.149	22.149	22.149
HEL0275CC4EEA	26.842	26.842	26.842	26.842	26.842	26.842	26.842	26.842

ELECTRIC DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Electric Defrost Preferred Models with PSC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0040BC6ECA	9.738	9.738	9.738	9.738	9.738	9.738	9.738	9.738
HEL0045BC6ECA	10.251	10.251	10.251	10.251	10.251	10.251	10.251	10.251
HEL0065BC6ECA	10.691	10.691	10.691	10.691	10.691	10.691	10.691	10.691
HEL0080BC6ECA	11.132	11.132	11.132	11.132	11.132	11.132	11.132	11.132
HEL0100BC6ECA	11.831	11.831	11.831	11.831	11.831	11.831	11.831	11.831
HEL0130BC6ECA	13.371	13.371	13.371	13.371	13.371	13.371	13.371	13.371
HEL0155BC6ECA	14.662	14.662	14.662	14.662	14.662	14.662	14.662	14.662
HEL0170BC6ECA	15.923	15.923	15.923	15.923	15.923	15.923	15.923	15.923
HEL0205BC6ECA	17.273	17.273	17.273	17.273	17.273	17.273	17.273	17.273
HEL0240BC6ECA	18.730	18.730	18.730	18.730	18.730	18.730	18.730	18.730
HEL0255BC6ECA	20.396	20.396	20.396	20.396	20.396	20.396	20.396	20.396
HEL0310BC6ECA	22.661	22.661	22.661	22.661	22.661	22.661	22.661	22.661
HEL0045BC4ECA	9.367	9.367	9.367	9.367	9.367	9.367	9.367	9.367
HEL0070BC4ECA	11.679	11.679	11.679	11.679	11.679	11.679	11.679	11.679
HEL0090BC4ECA	12.212	12.212	12.212	12.212	12.212	12.212	12.212	12.212
HEL0135BC4ECA	13.287	13.287	13.287	13.287	13.287	13.287	13.287	13.287
HEL0180BC4ECA	15.716	15.716	15.716	15.716	15.716	15.716	15.716	15.716
HEL0220BC4ECA	18.394	18.394	18.394	18.394	18.394	18.394	18.394	18.394
HEL0275BC4ECA	22.302	22.302	22.302	22.302	22.302	22.302	22.302	22.302

CO₂ DX
LOW PROFILE UNIT COOLER



ELECTRIC DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Electric Defrost Preferred Models with PSC Motors - 208-230/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0040CC6ECA	9.876	9.876	9.876	9.876	9.876	9.876	9.876	9.876
HEL0045CC6ECA	10.548	10.548	10.548	10.548	10.548	10.548	10.548	10.548
HEL0065CC6ECA	11.090	11.090	11.090	11.090	11.090	11.090	11.090	11.090
HEL0080CC6ECA	11.636	11.636	11.636	11.636	11.636	11.636	11.636	11.636
HEL0100CC6ECA	12.341	12.341	12.341	12.341	12.341	12.341	12.341	12.341
HEL0130CC6ECA	13.875	13.875	13.875	13.875	13.875	13.875	13.875	13.875
HEL0155CC6ECA	15.206	15.206	15.206	15.206	15.206	15.206	15.206	15.206
HEL0170CC6ECA	16.426	16.426	16.426	16.426	16.426	16.426	16.426	16.426
HEL0205CC6ECA	17.932	17.932	17.932	17.932	17.932	17.932	17.932	17.932
HEL0240CC6ECA	19.237	19.237	19.237	19.237	19.237	19.237	19.237	19.237
HEL0255CC6ECA	20.903	20.903	20.903	20.903	20.903	20.903	20.903	20.903
HEL0310CC6ECA	23.432	23.432	23.432	23.432	23.432	23.432	23.432	23.432
HEL0045CC4ECA	9.592	9.592	9.592	9.592	9.592	9.592	9.592	9.592
HEL0070CC4ECA	11.977	11.977	11.977	11.977	11.977	11.977	11.977	11.977
HEL0090CC4ECA	12.434	12.434	12.434	12.434	12.434	12.434	12.434	12.434
HEL0135CC4ECA	13.790	13.790	13.790	13.790	13.790	13.790	13.790	13.790
HEL0180CC4ECA	16.237	16.237	16.237	16.237	16.237	16.237	16.237	16.237
HEL0220CC4ECA	18.902	18.902	18.902	18.902	18.902	18.902	18.902	18.902
HEL0275CC4ECA	22.946	22.946	22.946	22.946	22.946	22.946	22.946	22.946

ELECTRIC DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Electric Defrost Preferred Models with PSC Motors - 460/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEL0040MC6ECA	10.199	10.199	10.199	10.199	10.199	10.199	10.199	10.199
HEL0045MC6ECA	10.872	10.872	10.872	10.872	10.872	10.872	10.872	10.872
HEL0065MC6ECA	11.575	11.575	11.575	11.575	11.575	11.575	11.575	11.575
HEL0080MC6ECA	12.279	12.279	12.279	12.279	12.279	12.279	12.279	12.279
HEL0100MC6ECA	12.986	12.986	12.986	12.986	12.986	12.986	12.986	12.986
HEL0130MC6ECA	14.840	14.840	14.840	14.840	14.840	14.840	14.840	14.840
HEL0155MC6ECA	16.180	16.180	16.180	16.180	16.180	16.180	16.180	16.180
HEL0170MC6ECA	17.717	17.717	17.717	17.717	17.717	17.717	17.717	17.717
HEL0205MC6ECA	19.217	19.217	19.217	19.217	19.217	19.217	19.217	19.217
HEL0240MC6ECA	20.845	20.845	20.845	20.845	20.845	20.845	20.845	20.845
HEL0255MC6ECA	22.840	22.840	22.840	22.840	22.840	22.840	22.840	22.840
HEL0310MC6ECA	25.362	25.362	25.362	25.362	25.362	25.362	25.362	25.362
HEL0045MC4ECA	9.909	9.909	9.909	9.909	9.909	9.909	9.909	9.909
HEL0070MC4ECA	12.297	12.297	12.297	12.297	12.297	12.297	12.297	12.297
HEL0090MC4ECA	12.755	12.755	12.755	12.755	12.755	12.755	12.755	12.755
HEL0135MC4ECA	14.761	14.761	14.761	14.761	14.761	14.761	14.761	14.761
HEL0180MC4ECA	17.517	17.517	17.517	17.517	17.517	17.517	17.517	17.517
HEL0220MC4ECA	20.514	20.514	20.514	20.514	20.514	20.514	20.514	20.514
HEL0275MC4ECA	24.877	24.877	24.877	24.877	24.877	24.877	24.877	24.877

CO₂ DX LOW PROFILE UNIT COOLER

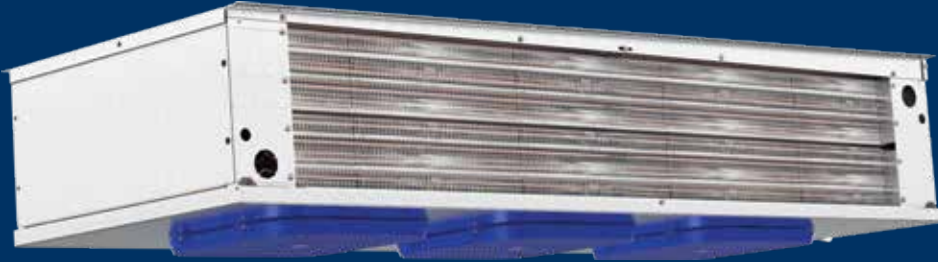


SHIPPED—LOOSE ACCESSORIES

Part Number	Description	List Price (US \$)
Electronic Expansion Valves (EEV)		
29330610	Valve Expansion Akv 10P0 W/O Coil	2907
29330601	Valve Expansion Akv 10P1 W/O Coil	2907
29330602	Valve Expansion Akv 10P2 W/O Coil	3009
29330603	Valve Expansion Akv 10P3 W/O Coil	3009
29330604	Valve Expansion Akv 10P4 W/O Coil	2907
29330605	Valve Expansion Akv 10P5 W/O Coil	3009
29330606	Valve Expansion Akv 10P6 W/O Coil	2907
29330607	Valve Expansion Akv 10P7 W/O Coil	2907
29326004	Valve Expansion Akv 10Ps4 W/O Coil	3247
29326005	Valve Expansion Akv 10Ps5 W/O Coil	3247
29326006	Valve Expansion Akv 10Ps6 W/O Coil	3368
29326007	Valve Expansion Akv 10Ps7 W/O Coil	3486
29390201	Valve Expansion Ser-Aa	2602
29390101	Valve Expansion Ser-A	3096
29389401	Valve Expansion Ser-B Cable With Strippe	2134
29389501	Valve Expansion Ser-C With Cable With St	2134
29389601	Valve Expansion Ser-C 4X5 Odf-10'-S, 805	2134
29389701	Valve Expansion Ser-D 4X5 Odf-10'-S, 805	2134
29389801	Valve Expansion Ser-D 4X7Odf-10'-S, 8052	2062
EEV Coils		
29321201	Valve Expansion Elec Coil 208/240Vac	600
29378101	Valve Expansion Elec Xv Coil 120V 16W	578
29321303	Valve Expansion Elec Xv Coil 24Vac	1029
Pressure Transducer		
28977108	Pressure Tansducer	4291
28977045	CPC Transducer	5213
28912701	Slo- Trans Press Microthermo 952-0008	2427
Transducer Cable		
28912401	Cable Pressure Transducer 5M	758
Filter Drier		
22103201	Filter Drier DMT 083S, R-744 CO2	690
22103301	Filter Drier DMT 084S, R744 CO2	895
2210059	Filter Drier C-084-S 1/2SOLDER	188
4600C	Filter Drier 3/8" ODF EK-033S (22101711)	236
Sensors		
22524602	Temp Sensor Cpc BI5011125, Blue - Ent Air	168
22524605	Sensor Temp Cpc Red - Suc Temp	235
22524606	Temp Sensor Cpc Green (20 Ft) - Leave Air	903

SHIPPED—LOOSE ACCESSORIES

Part Number	Description	List Price (US \$)
22524607	Temp Sensor Orange - Def Term	174
22527201	Sensor Temperature Sensor Danfoss Ak11	478
28923072	Sensor Microthermo Probe #23-0072 - Def Term	651
28923073	Microthermo Probe #23-0073 - Ent Air	608
28923074	Sensor Microthermo Temp 23-0076 - Suc Temp	405
Defrost Control		
4267W	Adjustable Defrost Control/Fan Delay Switch	541
Drain Line Heaters		
5508Q	6 ft. Drain Line Heater (208-230V, 42 Watts)	265
5594P	12 ft. Drain Line Heater (208-230V, 84 Watts)	356
5595P	18 ft. Drain Line Heater (208-230V, 126 Watts)	466
5596P	36 ft. Drain Line Heater (208-230V, 252 Watts)	527
5597P	60 ft. Drain Line Heater (208-230V, 420 Watts)	949



CO₂ DX LOW VELOCITY CENTER MOUNT UNIT COOLER

PREFERRED OPTION PACKAGES

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Package	Description (standard base model features + indicated options below)
B0500 Standard Base	Danfoss EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included)
B0501	Danfoss EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
B0502	Sporlan EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
B0503	Danfoss EEV (120V) with Danfoss Pressure Transducer
B0504	Danfoss EEV (120V) with Danfoss Pressure Transducer + Filter Drier
B0505	Danfoss EEV (120V) with CPC Pressure Transducer
B0506	Danfoss EEV (120V) with CPC Pressure Transducer + Filter Drier
B0507	Sporlan EEV (120V) with Microthermo Pressure Transducer + Filter Drier



AIR DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Air Defrost Models with 2 Speed EC Motors - 115/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEV0055AC6AMA	16.146	16.146	16.146	16.146	16.146	16.146	16.146	16.146
HEV0080AC6AMA	17.284	17.284	17.284	17.284	17.284	17.284	17.284	17.284
HEV0125AC6AMA	19.166	19.166	19.166	19.166	19.166	19.166	19.166	19.166
HEV0160AC6AMA	20.859	20.859	20.859	20.859	20.859	20.859	20.859	20.859
HEV0180AC6AMA	22.254	22.254	22.254	22.254	22.254	22.254	22.254	22.254
HEV0215AC6AMA	25.243	25.243	25.243	25.243	25.243	25.243	25.243	25.243
HEV0245AC6AMA	27.413	27.413	27.413	27.413	27.413	27.413	27.413	27.413
HEV0290AC6AMA	29.170	29.170	29.170	29.170	29.170	29.170	29.170	29.170
HEV0360AC6AMA	34.879	34.879	34.879	34.879	34.879	34.879	34.879	34.879

Air Defrost Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEV0055BC6AMA	16.530	16.530	16.530	16.530	16.530	16.530	16.530	16.530
HEV0080BC6AMA	17.736	17.736	17.736	17.736	17.736	17.736	17.736	17.736
HEV0125BC6AMA	19.686	19.686	19.686	19.686	19.686	19.686	19.686	19.686
HEV0160BC6AMA	21.487	21.487	21.487	21.487	21.487	21.487	21.487	21.487
HEV0180BC6AMA	22.965	22.965	22.965	22.965	22.965	22.965	22.965	22.965
HEV0215BC6AMA	26.094	26.094	26.094	26.094	26.094	26.094	26.094	26.094
HEV0245BC6AMA	28.353	28.353	28.353	28.353	28.353	28.353	28.353	28.353
HEV0290BC6AMA	30.205	30.205	30.205	30.205	30.205	30.205	30.205	30.205
HEV0360BC6AMA	36.217	36.217	36.217	36.217	36.217	36.217	36.217	36.217

ELECTRIC DEFROST PREFERRED MODELS

Please refer to AWEF table in technical bulletin to confirm DOE compliance.

Electric Defrost Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEV0055BC6EMA	17.364	17.364	17.364	17.364	17.364	17.364	17.364	17.364
HEV0080BC6EMA	18.715	18.715	18.715	18.715	18.715	18.715	18.715	18.715
HEV0125BC6EMA	20.832	20.832	20.832	20.832	20.832	20.832	20.832	20.832
HEV0160BC6EMA	22.838	22.838	22.838	22.838	22.838	22.838	22.838	22.838
HEV0180BC6EMA	24.504	24.504	24.504	24.504	24.504	24.504	24.504	24.504
HEV0215BC6EMA	27.918	27.918	27.918	27.918	27.918	27.918	27.918	27.918
HEV0245BC6EMA	30.368	30.368	30.368	30.368	30.368	30.368	30.368	30.368
HEV0290BC6EMA	32.455	32.455	32.455	32.455	32.455	32.455	32.455	32.455
HEV0360BC6EMA	39.120	39.120	39.120	39.120	39.120	39.120	39.120	39.120

SHIPPED-LOOSE ACCESSORIES

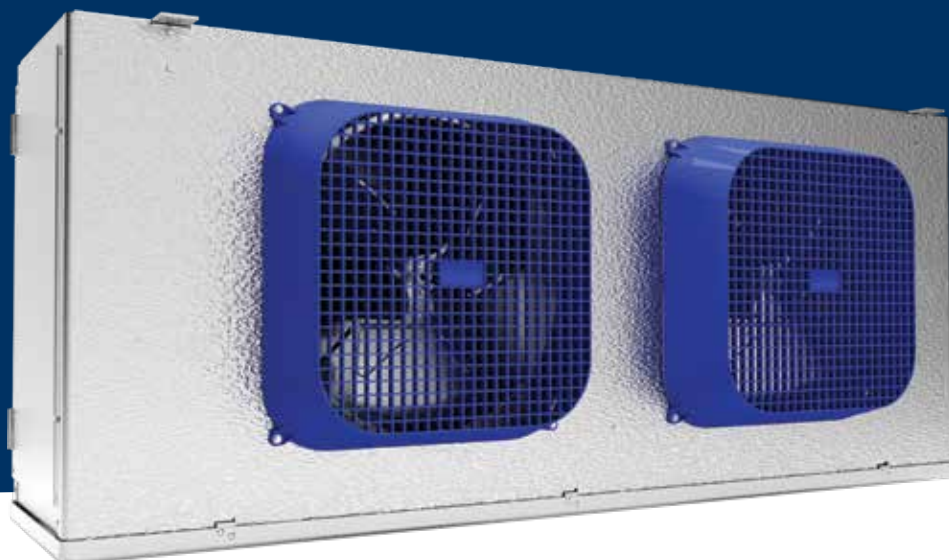
Part Number	Description	List Price (US \$)
Electronic Expansion Valves (EEV)		
29330610	Valve Expansion Akv 10P0 W/O Coil	2.907
29330601	Valve Expansion Akv 10P1 W/O Coil	2.907
29330602	Valve Expansion Akv 10P2 W/O Coil	3.009
29330603	Valve Expansion Akv 10P3 W/O Coil	3.009
29330604	Valve Expansion Akv 10P4 W/O Coil	2.907
29330605	Valve Expansion Akv 10P5 W/O Coil	3.009
29330606	Valve Expansion Akv 10P6 W/O Coil	2.907
29330607	Valve Expansion Akv 10P7 W/O Coil	2.907
29326004	Valve Expansion Akv 10Ps4 W/O Coil	3.247
29326005	Valve Expansion Akv 10Ps5 W/O Coil	3.247
29326006	Valve Expansion Akv 10Ps6 W/O Coil	3.368
29326007	Valve Expansion Akv 10Ps7 W/O Coil	3.486
29390201	Valve Expansion Ser-Aa	2.602
29390101	Valve Expansion Ser-A	3.096
29389401	Valve Expansion Ser-B Cable With Strippe	2.134
29389501	Valve Expansion Ser-C With Cable With St	2.134
29389601	Valve Expansion Ser-C 4X5 Odf-10'-S, 805	2.134
29389701	Valve Expansion Ser-D 4X5 Odf-10'-S, 805	2.134
29389801	Valve Expansion Ser-D 4X7Odf-10'-S, 8052	2.062
EEV Coils		
29321201	Valve Expansion Elec Coil 208/240Vac	600
29378101	Valve Expansion Elec Xv Coil 120V 16W	578
29321303	Valve Expansion Elec Xv Coil 24Vac	1.029
Pressure Transducer		
28977108	Pressure Tansducer	4.291
28977045	CPC Transducer	5.213
28912701	Slo- Trans Press Microthermo 952-0008	2.427
Transducer Cable		
28912401	Cable Pressure Transducer 5M	758
Filter Drier		
22103201	Filter Drier DMT 083S, R-744 CO2	690
22103301	Filter Drier DMT 084S, R744 CO2	895
2210059	Filter Drier C-084-S 1/2SOLDER	188
4600C	Filter Drier 3/8" ODF EK-033S (22101711)	236
Sensors		
22524602	Temp Sensor Cpc BI5011125, Blue - Ent Air	168
22524605	Sensor Temp Cpc Red - Suc Temp	235
22524606	Temp Sensor Cpc Green (20 Ft) - Leave Air	903

CO₂ DX - LOW VELOCITY CENTER MOUNT UNIT COOLER



SHIPPED-LOOSE ACCESSORIES

Part Number	Description	List Price (US \$)
22524607	Temp Sensor Orange - Def Term	174
22527201	Sensor Temperature Sensor Danfoss Ak11	478
28923072	Sensor Microthermo Probe #23-0072 - Def Term	651
28923073	Microthermo Probe #23-0073 - Ent Air	608
28923074	Sensor Microthermo Temp 23-0076 - Suc Temp	405
Defrost Control		
4267W	Adjustable Defrost Control/Fan Delay Switch	541
Drain Line Heaters		
5508Q	6 ft. Drain Line Heater (208-230V, 42 Watts)	265
5594P	12 ft. Drain Line Heater (208-230V, 84 Watts)	356
5595P	18 ft. Drain Line Heater (208-230V, 126 Watts)	466
5596P	36 ft. Drain Line Heater (208-230V, 252 Watts)	527
5597P	60 ft. Drain Line Heater (208-230V, 420 Watts)	949



CO₂ DX MEDIUM PROFILE UNIT COOLER

NOMENCLATURE

PRODUCT IDENTIFIER E = Evaporator	NOMINAL CAPACITY x100 = BTU/h			APPLICATION S = Standard Refrigerants C = CO ₂	DEFROST A = Air E = Electric H = Hot Gas	REVISION				
H	E	M	0185	A	C	8	A	M	B	B0000
BRAND H = Chandler	EVAPORATOR STYLE M = Medium Profile		VOLTAGE A = 115/1/60 B = 208–230/1/60 C = 208–230/3/60 M = 460/1/60 D = 460/3/60 E = 575/3/60 L = 575/1/60		FINS PER INCH (fpi) 4 6 8		MOTOR M = 2 Speed EC E = Fixed Speed EC C = PSC Totally Enclosed V = Variable Speed EC P = PSC		FACTORY-INSTALLED OPTION PACKAGES B#### = Preferred Option Packages D#### = A la Carte Options Y#### = Custom Option Packages	

PREFERRED OPTION PACKAGES

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Package	Description (standard base model features + indicated options below)
B0500 Standard Base	Danfoss EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included)
B0501	Danfoss EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
B0502	Sporlan EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
B0503	Danfoss EEV (120V) with Danfoss Pressure Transducer
B0504	Danfoss EEV (120V) with Danfoss Pressure Transducer + Filter Drier
B0505	Danfoss EEV (120V) with CPC Pressure Transducer
B0506	Danfoss EEV (120V) with CPC Pressure Transducer + Filter Drier
B0507	Sporlan EEV (120V) with Microthermo Pressure Transducer + Filter Drier

AIR DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Air Defrost Preferred Models with 2 Speed EC Motors - 115/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185AC8AMA	16.197	16.197	16.197	16.197	16.197	16.197	16.197	16.197
HEM0225AC8AMA	17.598	17.598	17.598	17.598	17.598	17.598	17.598	17.598
HEM0405AC8AMA	22.677	22.677	22.677	22.677	22.677	22.677	22.677	22.677
HEM0475AC8AMA	26.223	26.223	26.223	26.223	26.223	26.223	26.223	26.223
HEM0575AC8AMA	31.316	31.316	31.316	31.316	31.316	31.316	31.316	31.316
HEM0675AC8AMA	35.316	35.316	35.316	35.316	35.316	35.316	35.316	35.316
HEM0775AC8AMA	40.562	40.562	40.562	40.562	40.562	40.562	40.562	40.562
HEM0975AC8AMA	42.299	42.299	42.299	42.299	42.299	42.299	42.299	42.299

Air Defrost Preferred Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185BC8AMA	16.337	16.337	16.337	16.337	16.337	16.337	16.337	16.337
HEM0225BC8AMA	17.725	17.725	17.725	17.725	17.725	17.725	17.725	17.725
HEM0405BC8AMA	22.937	22.937	22.937	22.937	22.937	22.937	22.937	22.937
HEM0475BC8AMA	26.488	26.488	26.488	26.488	26.488	26.488	26.488	26.488
HEM0575BC8AMA	31.726	31.726	31.726	31.726	31.726	31.726	31.726	31.726
HEM0675BC8AMA	35.724	35.724	35.724	35.724	35.724	35.724	35.724	35.724
HEM0775BC8AMA	41.088	41.088	41.088	41.088	41.088	41.088	41.088	41.088
HEM0975BC8AMA	42.836	42.836	42.836	42.836	42.836	42.836	42.836	42.836
HEM1115BC8AMA	48.244	48.244	48.244	48.244	48.244	48.244	48.244	48.244

Air Defrost Preferred Models with 2 Speed EC Motors - 460/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185MC8AMA	19.109	19.109	19.109	19.109	19.109	19.109	19.109	19.109
HEM0225MC8AMA	20.921	20.921	20.921	20.921	20.921	20.921	20.921	20.921
HEM0405MC8AMA	27.720	27.720	27.720	27.720	27.720	27.720	27.720	27.720
HEM0475MC8AMA	32.352	32.352	32.352	32.352	32.352	32.352	32.352	32.352
HEM0575MC8AMA	39.179	39.179	39.179	39.179	39.179	39.179	39.179	39.179
HEM0675MC8AMA	44.396	44.396	44.396	44.396	44.396	44.396	44.396	44.396
HEM0775MC8AMA	51.400	51.400	51.400	51.400	51.400	51.400	51.400	51.400
HEM0975MC8AMA	53.674	53.674	53.674	53.674	53.674	53.674	53.674	53.674
HEM1115MC8AMA	60.728	60.728	60.728	60.728	60.728	60.728	60.728	60.728

AIR DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Air Defrost Preferred Models with EC Motors - 115/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185AC8AEA	15.728	15.728	15.728	15.728	15.728	15.728	15.728	15.728
HEM0225AC8AEA	17.060	17.060	17.060	17.060	17.060	17.060	17.060	17.060
HEM0405AC8AEA	21.871	21.871	21.871	21.871	21.871	21.871	21.871	21.871
HEM0475AC8AEA	25.233	25.233	25.233	25.233	25.233	25.233	25.233	25.233
HEM0575AC8AEA	30.059	30.059	30.059	30.059	30.059	30.059	30.059	30.059
HEM0675AC8AEA	33.848	33.848	33.848	33.848	33.848	33.848	33.848	33.848
HEM0775AC8AEA	38.822	38.822	38.822	38.822	38.822	38.822	38.822	38.822
HEM0975AC8AEA	40.472	40.472	40.472	40.472	40.472	40.472	40.472	40.472

Air Defrost Preferred Models with EC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185BC8AEA	15.861	15.861	15.861	15.861	15.861	15.861	15.861	15.861
HEM0225BC8AEA	17.177	17.177	17.177	17.177	17.177	17.177	17.177	17.177
HEM0405BC8AEA	22.117	22.117	22.117	22.117	22.117	22.117	22.117	22.117
HEM0475BC8AEA	25.484	25.484	25.484	25.484	25.484	25.484	25.484	25.484
HEM0575BC8AEA	30.448	30.448	30.448	30.448	30.448	30.448	30.448	30.448
HEM0675BC8AEA	34.235	34.235	34.235	34.235	34.235	34.235	34.235	34.235
HEM0775BC8AEA	39.322	39.322	39.322	39.322	39.322	39.322	39.322	39.322
HEM0975BC8AEA	40.981	40.981	40.981	40.981	40.981	40.981	40.981	40.981
HEM1115BC8AEA	46.102	46.102	46.102	46.102	46.102	46.102	46.102	46.102

AIR DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Air Defrost Preferred Models with PSC Motors Totally Enclosed - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185BC8ACA	15.140	15.140	15.140	15.140	15.140	15.140	15.140	15.140
HEM0225BC8ACA	16.469	16.469	16.469	16.469	16.469	16.469	16.469	16.469
HEM0405BC8ACA	20.654	20.654	20.654	20.654	20.654	20.654	20.654	20.654
HEM0475BC8ACA	24.053	24.053	24.053	24.053	24.053	24.053	24.053	24.053
HEM0575BC8ACA	28.258	28.258	28.258	28.258	28.258	28.258	28.258	28.258
HEM0675BC8ACA	32.084	32.084	32.084	32.084	32.084	32.084	32.084	32.084
HEM0775BC8ACA	36.419	36.419	36.419	36.419	36.419	36.419	36.419	36.419
HEM0975BC8ACA	38.091	38.091	38.091	38.091	38.091	38.091	38.091	38.091
HEM1115BC8ACA	42.459	42.459	42.459	42.459	42.459	42.459	42.459	42.459

Air Defrost Preferred Models with PSC Motors Totally Enclosed - 460/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185MC8ACA	15.517	15.517	15.517	15.517	15.517	15.517	15.517	15.517
HEM0225MC8ACA	16.852	16.852	16.852	16.852	16.852	16.852	16.852	16.852
HEM0405MC8ACA	21.415	21.415	21.415	21.415	21.415	21.415	21.415	21.415
HEM0475MC8ACA	24.807	24.807	24.807	24.807	24.807	24.807	24.807	24.807
HEM0575MC8ACA	29.380	29.380	29.380	29.380	29.380	29.380	29.380	29.380
HEM0675MC8ACA	33.214	33.214	33.214	33.214	33.214	33.214	33.214	33.214
HEM0775MC8ACA	37.923	37.923	37.923	37.923	37.923	37.923	37.923	37.923
HEM0975MC8ACA	39.594	39.594	39.594	39.594	39.594	39.594	39.594	39.594
HEM1115MC8ACA	44.340	44.340	44.340	44.340	44.340	44.340	44.340	44.340

CO₂ DX MEDIUM PROFILE UNIT COOLER



AIR DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Air Defrost Preferred Models with PSC Motors - 115/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185AC8APA	14.510	14.510	14.510	14.510	14.510	14.510	14.510	14.510
HEM0225AC8APA	15.853	15.853	15.853	15.853	15.853	15.853	15.853	15.853
HEM0405AC8APA	19.412	19.412	19.412	19.412	19.412	19.412	19.412	19.412
HEM0475AC8APA	22.805	22.805	22.805	22.805	22.805	22.805	22.805	22.805
HEM0575AC8APA	26.378	26.378	26.378	26.378	26.378	26.378	26.378	26.378
HEM0675AC8APA	30.204	30.204	30.204	30.204	30.204	30.204	30.204	30.204
HEM0775AC8APA	33.925	33.925	33.925	33.925	33.925	33.925	33.925	33.925
HEM0975AC8APA	35.592	35.592	35.592	35.592	35.592	35.592	35.592	35.592

Air Defrost Preferred Models with PSC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185BC8APA	14.642	14.642	14.642	14.642	14.642	14.642	14.642	14.642
HEM0225BC8APA	15.974	15.974	15.974	15.974	15.974	15.974	15.974	15.974
HEM0405BC8APA	19.660	19.660	19.660	19.660	19.660	19.660	19.660	19.660
HEM0475BC8APA	23.057	23.057	23.057	23.057	23.057	23.057	23.057	23.057
HEM0575BC8APA	26.766	26.766	26.766	26.766	26.766	26.766	26.766	26.766
HEM0675BC8APA	30.593	30.593	30.593	30.593	30.593	30.593	30.593	30.593
HEM0775BC8APA	34.431	34.431	34.431	34.431	34.431	34.431	34.431	34.431
HEM0975BC8APA	36.102	36.102	36.102	36.102	36.102	36.102	36.102	36.102
HEM1115BC8APA	39.975	39.975	39.975	39.975	39.975	39.975	39.975	39.975

Air Defrost Preferred Models with PSC Motors - 460/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185MC8APA	15.020	15.020	15.020	15.020	15.020	15.020	15.020	15.020
HEM0225MC8APA	16.355	16.355	16.355	16.355	16.355	16.355	16.355	16.355
HEM0405MC8APA	20.419	20.419	20.419	20.419	20.419	20.419	20.419	20.419
HEM0475MC8APA	23.814	23.814	23.814	23.814	23.814	23.814	23.814	23.814
HEM0575MC8APA	27.891	27.891	27.891	27.891	27.891	27.891	27.891	27.891
HEM0675MC8APA	31.720	31.720	31.720	31.720	31.720	31.720	31.720	31.720
HEM0775MC8APA	35.934	35.934	35.934	35.934	35.934	35.934	35.934	35.934
HEM0975MC8APA	37.609	37.609	37.609	37.609	37.609	37.609	37.609	37.609
HEM1115MC8APA	41.856	41.856	41.856	41.856	41.856	41.856	41.856	41.856

AIR DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Air Defrost Preferred Models with VSEC Motors - 115/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185AC8AVA	16.696	16.696	16.696	16.696	16.696	16.696	16.696	16.696
HEM0225AC8AVA	18.097	18.097	18.097	18.097	18.097	18.097	18.097	18.097
HEM0405AC8AVA	23.675	23.675	23.675	23.675	23.675	23.675	23.675	23.675
HEM0475AC8AVA	27.222	27.222	27.222	27.222	27.222	27.222	27.222	27.222
HEM0575AC8AVA	32.813	32.813	32.813	32.813	32.813	32.813	32.813	32.813
HEM0675AC8AVA	36.813	36.813	36.813	36.813	36.813	36.813	36.813	36.813
HEM0775AC8AVA	42.560	42.560	42.560	42.560	42.560	42.560	42.560	42.560
HEM0975AC8AVA	44.300	44.300	44.300	44.300	44.300	44.300	44.300	44.300

Air Defrost Preferred Models with VSEC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0185BC8AVA	16.837	16.837	16.837	16.837	16.837	16.837	16.837	16.837
HEM0225BC8AVA	18.225	18.225	18.225	18.225	18.225	18.225	18.225	18.225
HEM0405BC8AVA	23.939	23.939	23.939	23.939	23.939	23.939	23.939	23.939
HEM0475BC8AVA	27.488	27.488	27.488	27.488	27.488	27.488	27.488	27.488
HEM0575BC8AVA	33.223	33.223	33.223	33.223	33.223	33.223	33.223	33.223
HEM0675BC8AVA	37.220	37.220	37.220	37.220	37.220	37.220	37.220	37.220
HEM0775BC8AVA	43.089	43.089	43.089	43.089	43.089	43.089	43.089	43.089
HEM0975BC8AVA	44.841	44.841	44.841	44.841	44.841	44.841	44.841	44.841
HEM1115BC8AVA	50.742	50.742	50.742	50.742	50.742	50.742	50.742	50.742

CO₂ DX MEDIUM PROFILE UNIT COOLER



ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with 2 Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125BC6EMA	17.841	17.841	17.841	17.841	17.841	17.841	17.841	17.841
HEM0135BC6EMA	19.549	19.549	19.549	19.549	19.549	19.549	19.549	19.549
HEM0250BC6EMA	24.694	24.694	24.694	24.694	24.694	24.694	24.694	24.694
HEM0300BC6EMA	30.183	30.183	30.183	30.183	30.183	30.183	30.183	30.183
HEM0370BC6EMA	33.174	33.174	33.174	33.174	33.174	33.174	33.174	33.174
HEM0475BC6EMA	38.133	38.133	38.133	38.133	38.133	38.133	38.133	38.133
HEM0125BC4EMA	18.196	18.196	18.196	18.196	18.196	18.196	18.196	18.196
HEM0225BC4EMA	23.229	23.229	23.229	23.229	23.229	23.229	23.229	23.229
HEM0250BC4EMA	28.158	28.158	28.158	28.158	28.158	28.158	28.158	28.158
HEM0325BC4EMA	30.744	30.744	30.744	30.744	30.744	30.744	30.744	30.744
HEM0420BC4EMA	37.058	37.058	37.058	37.058	37.058	37.058	37.058	37.058

Electric Defrost Preferred Models with 2-Speed EC Motors - 208-230/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125CC6EMA	17.841	17.841	17.841	17.841	17.841	17.841	17.841	17.841
HEM0135CC6EMA	19.549	19.549	19.549	19.549	19.549	19.549	19.549	19.549
HEM0250CC6EMA	24.694	24.694	24.694	24.694	24.694	24.694	24.694	24.694
HEM0300CC6EMA	30.183	30.183	30.183	30.183	30.183	30.183	30.183	30.183
HEM0370CC6EMA	33.174	33.174	33.174	33.174	33.174	33.174	33.174	33.174
HEM0475CC6EMA	38.133	38.133	38.133	38.133	38.133	38.133	38.133	38.133
HEM0595CC6EMA	41.851	41.851	41.851	41.851	41.851	41.851	41.851	41.851
HEM0735CC6EMA	45.766	45.766	45.766	45.766	45.766	45.766	45.766	45.766
HEM0850CC6EMA	49.601	49.601	49.601	49.601	49.601	49.601	49.601	49.601
HEM0125CC4EMA	18.196	18.196	18.196	18.196	18.196	18.196	18.196	18.196
HEM0225CC4EMA	23.229	23.229	23.229	23.229	23.229	23.229	23.229	23.229
HEM0250CC4EMA	28.158	28.158	28.158	28.158	28.158	28.158	28.158	28.158
HEM0325CC4EMA	30.744	30.744	30.744	30.744	30.744	30.744	30.744	30.744
HEM0420CC4EMA	37.058	37.058	37.058	37.058	37.058	37.058	37.058	37.058
HEM0490CC4EMA	40.683	40.683	40.683	40.683	40.683	40.683	40.683	40.683
HEM0620CC4EMA	44.373	44.373	44.373	44.373	44.373	44.373	44.373	44.373
HEM0720CC4EMA	48.179	48.179	48.179	48.179	48.179	48.179	48.179	48.179

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with 2-Speed EC Motors - 460/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125MC6EMA	21.072	21.072	21.072	21.072	21.072	21.072	21.072	21.072
HEM0135MC6EMA	23.299	23.299	23.299	23.299	23.299	23.299	23.299	23.299
HEM0250MC6EMA	30.013	30.013	30.013	30.013	30.013	30.013	30.013	30.013
HEM0300MC6EMA	37.170	37.170	37.170	37.170	37.170	37.170	37.170	37.170
HEM0370MC6EMA	41.072	41.072	41.072	41.072	41.072	41.072	41.072	41.072
HEM0475MC6EMA	47.538	47.538	47.538	47.538	47.538	47.538	47.538	47.538
HEM0595MC6EMA	52.390	52.390	52.390	52.390	52.390	52.390	52.390	52.390
HEM0735MC6EMA	57.497	57.497	57.497	57.497	57.497	57.497	57.497	57.497
HEM0850MC6EMA	62.499	62.499	62.499	62.499	62.499	62.499	62.499	62.499
HEM0125MC4EMA	21.540	21.540	21.540	21.540	21.540	21.540	21.540	21.540
HEM0225MC4EMA	28.100	28.100	28.100	28.100	28.100	28.100	28.100	28.100
HEM0250MC4EMA	34.530	34.530	34.530	34.530	34.530	34.530	34.530	34.530
HEM0325MC4EMA	37.907	37.907	37.907	37.907	37.907	37.907	37.907	37.907
HEM0420MC4EMA	46.139	46.139	46.139	46.139	46.139	46.139	46.139	46.139
HEM0490MC4EMA	50.866	50.866	50.866	50.866	50.866	50.866	50.866	50.866
HEM0620MC4EMA	55.678	55.678	55.678	55.678	55.678	55.678	55.678	55.678
HEM0720MC4EMA	60.645	60.645	60.645	60.645	60.645	60.645	60.645	60.645

ELETRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with 2-Speed EC Motors - 460/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125MC6EMA	21.072	21.072	21.072	21.072	21.072	21.072	21.072	21.072
HEM0135MC6EMA	23.299	23.299	23.299	23.299	23.299	23.299	23.299	23.299
HEM0250MC6EMA	30.013	30.013	30.013	30.013	30.013	30.013	30.013	30.013
HEM0300MC6EMA	37.170	37.170	37.170	37.170	37.170	37.170	37.170	37.170
HEM0370MC6EMA	41.072	41.072	41.072	41.072	41.072	41.072	41.072	41.072
HEM0475MC6EMA	47.538	47.538	47.538	47.538	47.538	47.538	47.538	47.538
HEM0595MC6EMA	52.390	52.390	52.390	52.390	52.390	52.390	52.390	52.390
HEM0735MC6EMA	57.497	57.497	57.497	57.497	57.497	57.497	57.497	57.497
HEM0850MC6EMA	62.499	62.499	62.499	62.499	62.499	62.499	62.499	62.499
HEM0125MC4EMA	21.540	21.540	21.540	21.540	21.540	21.540	21.540	21.540
HEM0225MC4EMA	28.100	28.100	28.100	28.100	28.100	28.100	28.100	28.100
HEM0250MC4EMA	34.530	34.530	34.530	34.530	34.530	34.530	34.530	34.530
HEM0325MC4EMA	37.907	37.907	37.907	37.907	37.907	37.907	37.907	37.907
HEM0420MC4EMA	46.139	46.139	46.139	46.139	46.139	46.139	46.139	46.139
HEM0490MC4EMA	50.866	50.866	50.866	50.866	50.866	50.866	50.866	50.866
HEM0620MC4EMA	55.678	55.678	55.678	55.678	55.678	55.678	55.678	55.678
HEM0720MC4EMA	60.645	60.645	60.645	60.645	60.645	60.645	60.645	60.645

CO₂ DX MEDIUM PROFILE UNIT COOLER



ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with EC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125BC6EEA	17.243	17.243	17.243	17.243	17.243	17.243	17.243	17.243
HEM0135BC6EEA	18.853	18.853	18.853	18.853	18.853	18.853	18.853	18.853
HEM0250BC6EEA	23.709	23.709	23.709	23.709	23.709	23.709	23.709	23.709
HEM0300BC6EEA	28.884	28.884	28.884	28.884	28.884	28.884	28.884	28.884
HEM0370BC6EEA	31.706	31.706	31.706	31.706	31.706	31.706	31.706	31.706
HEM0475BC6EEA	36.386	36.386	36.386	36.386	36.386	36.386	36.386	36.386
HEM0125BC4EEA	17.577	17.577	17.577	17.577	17.577	17.577	17.577	17.577
HEM0225BC4EEA	22.323	22.323	22.323	22.323	22.323	22.323	22.323	22.323
HEM0250BC4EEA	26.975	26.975	26.975	26.975	26.975	26.975	26.975	26.975
HEM0325BC4EEA	29.415	29.415	29.415	29.415	29.415	29.415	29.415	29.415
HEM0420BC4EEA	35.374	35.374	35.374	35.374	35.374	35.374	35.374	35.374

Electric Defrost Preferred Models with EC Motors - 208-230/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125CC6EEA	17.243	17.243	17.243	17.243	17.243	17.243	17.243	17.243
HEM0135CC6EEA	18.853	18.853	18.853	18.853	18.853	18.853	18.853	18.853
HEM0250CC6EEA	23.709	23.709	23.709	23.709	23.709	23.709	23.709	23.709
HEM0300CC6EEA	28.884	28.884	28.884	28.884	28.884	28.884	28.884	28.884
HEM0370CC6EEA	31.706	31.706	31.706	31.706	31.706	31.706	31.706	31.706
HEM0475CC6EEA	36.386	36.386	36.386	36.386	36.386	36.386	36.386	36.386
HEM0595CC6EEA	39.892	39.892	39.892	39.892	39.892	39.892	39.892	39.892
HEM0735CC6EEA	43.588	43.588	43.588	43.588	43.588	43.588	43.588	43.588
HEM0850CC6EEA	47.204	47.204	47.204	47.204	47.204	47.204	47.204	47.204
HEM0125CC4EEA	17.577	17.577	17.577	17.577	17.577	17.577	17.577	17.577
HEM0225CC4EEA	22.323	22.323	22.323	22.323	22.323	22.323	22.323	22.323
HEM0250CC4EEA	26.975	26.975	26.975	26.975	26.975	26.975	26.975	26.975
HEM0325CC4EEA	29.415	29.415	29.415	29.415	29.415	29.415	29.415	29.415
HEM0420CC4EEA	35.374	35.374	35.374	35.374	35.374	35.374	35.374	35.374
HEM0490CC4EEA	38.791	38.791	38.791	38.791	38.791	38.791	38.791	38.791
HEM0620CC4EEA	42.272	42.272	42.272	42.272	42.272	42.272	42.272	42.272
HEM0720CC4EEA	45.865	45.865	45.865	45.865	45.865	45.865	45.865	45.865

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with PSC Motors Totally Enclosed - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125BC6ECA	16.537	16.537	16.537	16.537	16.537	16.537	16.537	16.537
HEM0135BC6ECA	18.163	18.163	18.163	18.163	18.163	18.163	18.163	18.163
HEM0250BC6ECA	22.266	22.266	22.266	22.266	22.266	22.266	22.266	22.266
HEM0300BC6ECA	27.494	27.494	27.494	27.494	27.494	27.494	27.494	27.494
HEM0370BC6ECA	29.544	29.544	29.544	29.544	29.544	29.544	29.544	29.544
HEM0475BC6ECA	34.268	34.268	34.268	34.268	34.268	34.268	34.268	34.268
HEM0125BC4ECA	16.878	16.878	16.878	16.878	16.878	16.878	16.878	16.878
HEM0225BC4ECA	20.869	20.869	20.869	20.869	20.869	20.869	20.869	20.869
HEM0250BC4ECA	25.566	25.566	25.566	25.566	25.566	25.566	25.566	25.566
HEM0325BC4ECA	27.230	27.230	27.230	27.230	27.230	27.230	27.230	27.230
HEM0420BC4ECA	33.246	33.246	33.246	33.246	33.246	33.246	33.246	33.246

Electric Defrost Preferred Models with PSC Motors Totally Enclosed - 208-230/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125CC6ECA	16.537	16.537	16.537	16.537	16.537	16.537	16.537	16.537
HEM0135CC6ECA	18.163	18.163	18.163	18.163	18.163	18.163	18.163	18.163
HEM0250CC6ECA	22.266	22.266	22.266	22.266	22.266	22.266	22.266	22.266
HEM0300CC6ECA	27.494	27.494	27.494	27.494	27.494	27.494	27.494	27.494
HEM0370CC6ECA	29.544	29.544	29.544	29.544	29.544	29.544	29.544	29.544
HEM0475CC6ECA	34.268	34.268	34.268	34.268	34.268	34.268	34.268	34.268
HEM0595CC6ECA	37.010	37.010	37.010	37.010	37.010	37.010	37.010	37.010
HEM0735CC6ECA	40.740	40.740	40.740	40.740	40.740	40.740	40.740	40.740
HEM0850CC6ECA	43.594	43.594	43.594	43.594	43.594	43.594	43.594	43.594
HEM0125CC4ECA	16.878	16.878	16.878	16.878	16.878	16.878	16.878	16.878
HEM0225CC4ECA	20.869	20.869	20.869	20.869	20.869	20.869	20.869	20.869
HEM0250CC4ECA	25.566	25.566	25.566	25.566	25.566	25.566	25.566	25.566
HEM0325CC4ECA	27.230	27.230	27.230	27.230	27.230	27.230	27.230	27.230
HEM0420CC4ECA	33.246	33.246	33.246	33.246	33.246	33.246	33.246	33.246
HEM0490CC4ECA	35.898	35.898	35.898	35.898	35.898	35.898	35.898	35.898
HEM0620CC4ECA	39.412	39.412	39.412	39.412	39.412	39.412	39.412	39.412
HEM0720CC4ECA	42.240	42.240	42.240	42.240	42.240	42.240	42.240	42.240

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with PSC Motors Totally Enclosed - 460/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125MC6ECA	17.070	17.070	17.070	17.070	17.070	17.070	17.070	17.070
HEM0135MC6ECA	18.694	18.694	18.694	18.694	18.694	18.694	18.694	18.694
HEM0250MC6ECA	23.313	23.313	23.313	23.313	23.313	23.313	23.313	23.313
HEM0300MC6ECA	28.543	28.543	28.543	28.543	28.543	28.543	28.543	28.543
HEM0370MC6ECA	31.108	31.108	31.108	31.108	31.108	31.108	31.108	31.108
HEM0475MC6ECA	35.839	35.839	35.839	35.839	35.839	35.839	35.839	35.839
HEM0595MC6ECA	39.102	39.102	39.102	39.102	39.102	39.102	39.102	39.102
HEM0735MC6ECA	42.835	42.835	42.835	42.835	42.835	42.835	42.835	42.835
HEM0850MC6ECA	46.213	46.213	46.213	46.213	46.213	46.213	46.213	46.213
HEM0125MC4ECA	17.398	17.398	17.398	17.398	17.398	17.398	17.398	17.398
HEM0225MC4ECA	21.919	21.919	21.919	21.919	21.919	21.919	21.919	21.919
HEM0250MC4ECA	26.619	26.619	26.619	26.619	26.619	26.619	26.619	26.619
HEM0325MC4ECA	28.270	28.270	28.270	28.270	28.270	28.270	28.270	28.270
HEM0420MC4ECA	34.819	34.819	34.819	34.819	34.819	34.819	34.819	34.819
HEM0490MC4ECA	37.986	37.986	37.986	37.986	37.986	37.986	37.986	37.986
HEM0620MC4ECA	41.494	41.494	41.494	41.494	41.494	41.494	41.494	41.494
HEM0720MC4ECA	44.853	44.853	44.853	44.853	44.853	44.853	44.853	44.853

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with PSC Motors Totally Enclosed - 460/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125DC6ECA	17.070	17.070	17.070	17.070	17.070	17.070	17.070	17.070
HEM0135DC6ECA	18.694	18.694	18.694	18.694	18.694	18.694	18.694	18.694
HEM0250DC6ECA	23.313	23.313	23.313	23.313	23.313	23.313	23.313	23.313
HEM0300DC6ECA	28.543	28.543	28.543	28.543	28.543	28.543	28.543	28.543
HEM0370DC6ECA	31.108	31.108	31.108	31.108	31.108	31.108	31.108	31.108
HEM0475DC6ECA	35.839	35.839	35.839	35.839	35.839	35.839	35.839	35.839
HEM0595DC6ECA	39.102	39.102	39.102	39.102	39.102	39.102	39.102	39.102
HEM0735DC6ECA	42.835	42.835	42.835	42.835	42.835	42.835	42.835	42.835
HEM0850DC6ECA	46.213	46.213	46.213	46.213	46.213	46.213	46.213	46.213
HEM0125DC4ECA	17.398	17.398	17.398	17.398	17.398	17.398	17.398	17.398
HEM0225DC4ECA	21.919	21.919	21.919	21.919	21.919	21.919	21.919	21.919
HEM0250DC4ECA	26.619	26.619	26.619	26.619	26.619	26.619	26.619	26.619
HEM0325DC4ECA	28.270	28.270	28.270	28.270	28.270	28.270	28.270	28.270
HEM0420DC4ECA	34.819	34.819	34.819	34.819	34.819	34.819	34.819	34.819
HEM0490DC4ECA	37.986	37.986	37.986	37.986	37.986	37.986	37.986	37.986
HEM0620DC4ECA	41.494	41.494	41.494	41.494	41.494	41.494	41.494	41.494
HEM0720DC4ECA	44.853	44.853	44.853	44.853	44.853	44.853	44.853	44.853

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with PSC Motors Totally Enclosed - 575/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125EC6ECA	16.765	16.765	16.765	16.765	16.765	16.765	16.765	16.765
HEM0135EC6ECA	18.413	18.413	18.413	18.413	18.413	18.413	18.413	18.413
HEM0250EC6ECA	22.624	22.624	22.624	22.624	22.624	22.624	22.624	22.624
HEM0300EC6ECA	27.968	27.968	27.968	27.968	27.968	27.968	27.968	27.968
HEM0370EC6ECA	30.077	30.077	30.077	30.077	30.077	30.077	30.077	30.077
HEM0475EC6ECA	34.897	34.897	34.897	34.897	34.897	34.897	34.897	34.897
HEM0595EC6ECA	37.727	37.727	37.727	37.727	37.727	37.727	37.727	37.727
HEM0735EC6ECA	41.528	41.528	41.528	41.528	41.528	41.528	41.528	41.528
HEM0850EC6ECA	44.468	44.468	44.468	44.468	44.468	44.468	44.468	44.468
HEM0125EC4ECA	17.099	17.099	17.099	17.099	17.099	17.099	17.099	17.099
HEM0225EC4ECA	21.198	21.198	21.198	21.198	21.198	21.198	21.198	21.198
HEM0250EC4ECA	25.997	25.997	25.997	25.997	25.997	25.997	25.997	25.997
HEM0325EC4ECA	27.174	27.174	27.174	27.174	27.174	27.174	27.174	27.174
HEM0420EC4ECA	33.860	33.860	33.860	33.860	33.860	33.860	33.860	33.860
HEM0490EC4ECA	36.587	36.587	36.587	36.587	36.587	36.587	36.587	36.587
HEM0620EC4ECA	40.161	40.161	40.161	40.161	40.161	40.161	40.161	40.161
HEM0720EC4ECA	43.081	43.081	43.081	43.081	43.081	43.081	43.081	43.081

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with PSC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125BC6EPA	16.042	16.042	16.042	16.042	16.042	16.042	16.042	16.042
HEM0135BC6EPA	17.669	17.669	17.669	17.669	17.669	17.669	17.669	17.669
HEM0250BC6EPA	21.275	21.275	21.275	21.275	21.275	21.275	21.275	21.275
HEM0300BC6EPA	26.505	26.505	26.505	26.505	26.505	26.505	26.505	26.505
HEM0370BC6EPA	28.059	28.059	28.059	28.059	28.059	28.059	28.059	28.059
HEM0475BC6EPA	32.782	32.782	32.782	32.782	32.782	32.782	32.782	32.782
HEM0125BC4EPA	16.385	16.385	16.385	16.385	16.385	16.385	16.385	16.385
HEM0225BC4EPA	19.878	19.878	19.878	19.878	19.878	19.878	19.878	19.878
HEM0250BC4EPA	24.579	24.579	24.579	24.579	24.579	24.579	24.579	24.579
HEM0325BC4EPA	25.745	25.745	25.745	25.745	25.745	25.745	25.745	25.745
HEM0420BC4EPA	31.759	31.759	31.759	31.759	31.759	31.759	31.759	31.759

Electric Defrost Preferred Models with PSC Motors - 208-230/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125CC6EPA	16.042	16.042	16.042	16.042	16.042	16.042	16.042	16.042
HEM0135CC6EPA	17.669	17.669	17.669	17.669	17.669	17.669	17.669	17.669
HEM0250CC6EPA	21.275	21.275	21.275	21.275	21.275	21.275	21.275	21.275
HEM0300CC6EPA	26.505	26.505	26.505	26.505	26.505	26.505	26.505	26.505
HEM0370CC6EPA	28.059	28.059	28.059	28.059	28.059	28.059	28.059	28.059
HEM0475CC6EPA	32.782	32.782	32.782	32.782	32.782	32.782	32.782	32.782
HEM0595CC6EPA	35.030	35.030	35.030	35.030	35.030	35.030	35.030	35.030
HEM0735CC6EPA	38.760	38.760	38.760	38.760	38.760	38.760	38.760	38.760
HEM0850CC6EPA	41.118	41.118	41.118	41.118	41.118	41.118	41.118	41.118
HEM0125CC4EPA	16.385	16.385	16.385	16.385	16.385	16.385	16.385	16.385
HEM0225CC4EPA	19.878	19.878	19.878	19.878	19.878	19.878	19.878	19.878
HEM0250CC4EPA	24.579	24.579	24.579	24.579	24.579	24.579	24.579	24.579
HEM0325CC4EPA	25.745	25.745	25.745	25.745	25.745	25.745	25.745	25.745
HEM0420CC4EPA	31.759	31.759	31.759	31.759	31.759	31.759	31.759	31.759
HEM0490CC4EPA	33.920	33.920	33.920	33.920	33.920	33.920	33.920	33.920
HEM0620CC4EPA	37.435	37.435	37.435	37.435	37.435	37.435	37.435	37.435
HEM0720CC4EPA	39.762	39.762	39.762	39.762	39.762	39.762	39.762	39.762

CO₂ DX MEDIUM PROFILE UNIT COOLER



ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with PSC Motors - 460/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125MC6EPA	16.574	16.574	16.574	16.574	16.574	16.574	16.574	16.574
HEM0135MC6EPA	18.199	18.199	18.199	18.199	18.199	18.199	18.199	18.199
HEM0250MC6EPA	22.325	22.325	22.325	22.325	22.325	22.325	22.325	22.325
HEM0300MC6EPA	27.554	27.554	27.554	27.554	27.554	27.554	27.554	27.554
HEM0370MC6EPA	29.626	29.626	29.626	29.626	29.626	29.626	29.626	29.626
HEM0475MC6EPA	34.352	34.352	34.352	34.352	34.352	34.352	34.352	34.352
HEM0595MC6EPA	37.124	37.124	37.124	37.124	37.124	37.124	37.124	37.124
HEM0735MC6EPA	40.857	40.857	40.857	40.857	40.857	40.857	40.857	40.857
HEM0850MC6EPA	43.738	43.738	43.738	43.738	43.738	43.738	43.738	43.738
HEM0125MC4EPA	16.903	16.903	16.903	16.903	16.903	16.903	16.903	16.903
HEM0225MC4EPA	20.927	20.927	20.927	20.927	20.927	20.927	20.927	20.927
HEM0250MC4EPA	25.629	25.629	25.629	25.629	25.629	25.629	25.629	25.629
HEM0325MC4EPA	26.785	26.785	26.785	26.785	26.785	26.785	26.785	26.785
HEM0420MC4EPA	33.333	33.333	33.333	33.333	33.333	33.333	33.333	33.333
HEM0490MC4EPA	36.008	36.008	36.008	36.008	36.008	36.008	36.008	36.008
HEM0620MC4EPA	39.516	39.516	39.516	39.516	39.516	39.516	39.516	39.516
HEM0720MC4EPA	42.382	42.382	42.382	42.382	42.382	42.382	42.382	42.382

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with PSC Motors - 460/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125DC6EPA	16.574	16.574	16.574	16.574	16.574	16.574	16.574	16.574
HEM0135DC6EPA	18.199	18.199	18.199	18.199	18.199	18.199	18.199	18.199
HEM0250DC6EPA	22.325	22.325	22.325	22.325	22.325	22.325	22.325	22.325
HEM0300DC6EPA	27.554	27.554	27.554	27.554	27.554	27.554	27.554	27.554
HEM0370DC6EPA	29.626	29.626	29.626	29.626	29.626	29.626	29.626	29.626
HEM0475DC6EPA	34.352	34.352	34.352	34.352	34.352	34.352	34.352	34.352
HEM0595DC6EPA	37.124	37.124	37.124	37.124	37.124	37.124	37.124	37.124
HEM0735DC6EPA	40.857	40.857	40.857	40.857	40.857	40.857	40.857	40.857
HEM0850DC6EPA	43.738	43.738	43.738	43.738	43.738	43.738	43.738	43.738
HEM0125DC4EPA	16.903	16.903	16.903	16.903	16.903	16.903	16.903	16.903
HEM0225DC4EPA	20.927	20.927	20.927	20.927	20.927	20.927	20.927	20.927
HEM0250DC4EPA	25.629	25.629	25.629	25.629	25.629	25.629	25.629	25.629
HEM0325DC4EPA	26.785	26.785	26.785	26.785	26.785	26.785	26.785	26.785
HEM0420DC4EPA	33.333	33.333	33.333	33.333	33.333	33.333	33.333	33.333
HEM0490DC4EPA	36.008	36.008	36.008	36.008	36.008	36.008	36.008	36.008
HEM0620DC4EPA	39.516	39.516	39.516	39.516	39.516	39.516	39.516	39.516
HEM0720DC4EPA	42.382	42.382	42.382	42.382	42.382	42.382	42.382	42.382

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with PSC Motors - 575/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125EC6ECA	16.765	16.765	16.765	16.765	16.765	16.765	16.765	16.765
HEM0135EC6ECA	18.413	18.413	18.413	18.413	18.413	18.413	18.413	18.413
HEM0250EC6ECA	22.624	22.624	22.624	22.624	22.624	22.624	22.624	22.624
HEM0300EC6ECA	27.968	27.968	27.968	27.968	27.968	27.968	27.968	27.968
HEM0370EC6ECA	30.077	30.077	30.077	30.077	30.077	30.077	30.077	30.077
HEM0475EC6ECA	34.897	34.897	34.897	34.897	34.897	34.897	34.897	34.897
HEM0595EC6ECA	37.727	37.727	37.727	37.727	37.727	37.727	37.727	37.727
HEM0735EC6ECA	41.528	41.528	41.528	41.528	41.528	41.528	41.528	41.528
HEM0850EC6ECA	44.468	44.468	44.468	44.468	44.468	44.468	44.468	44.468
HEM0125EC4ECA	17.099	17.099	17.099	17.099	17.099	17.099	17.099	17.099
HEM0225EC4ECA	21.198	21.198	21.198	21.198	21.198	21.198	21.198	21.198
HEM0250EC4ECA	25.997	25.997	25.997	25.997	25.997	25.997	25.997	25.997
HEM0325EC4ECA	27.174	27.174	27.174	27.174	27.174	27.174	27.174	27.174
HEM0420EC4ECA	33.860	33.860	33.860	33.860	33.860	33.860	33.860	33.860
HEM0490EC4ECA	36.587	36.587	36.587	36.587	36.587	36.587	36.587	36.587
HEM0620EC4ECA	40.161	40.161	40.161	40.161	40.161	40.161	40.161	40.161
HEM0720EC4ECA	43.081	43.081	43.081	43.081	43.081	43.081	43.081	43.081

ELECTRIC DEFROST PREFERRED MODELS

Please consult AWEF and Net Capacity table of Technical bulletin to confirm DOE compliance per model

Electric Defrost Preferred Models with VSEC Motors - 208-230/1/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125BC6EVA	18.342	18.342	18.342	18.342	18.342	18.342	18.342	18.342
HEM0135BC6EVA	20.047	20.047	20.047	20.047	20.047	20.047	20.047	20.047
HEM0250BC6EVA	25.695	25.695	25.695	25.695	25.695	25.695	25.695	25.695
HEM0300BC6EVA	31.182	31.182	31.182	31.182	31.182	31.182	31.182	31.182
HEM0370BC6EVA	34.675	34.675	34.675	34.675	34.675	34.675	34.675	34.675
HEM0475BC6EVA	39.634	39.634	39.634	39.634	39.634	39.634	39.634	39.634
HEM0125BC4EVA	18.696	18.696	18.696	18.696	18.696	18.696	18.696	18.696
HEM0225BC4EVA	24.226	24.226	24.226	24.226	24.226	24.226	24.226	24.226
HEM0250BC4EVA	29.155	29.155	29.155	29.155	29.155	29.155	29.155	29.155
HEM0325BC4EVA	32.242	32.242	32.242	32.242	32.242	32.242	32.242	32.242
HEM0420BC4EVA	38.559	38.559	38.559	38.559	38.559	38.559	38.559	38.559

Electric Defrost Preferred Models with VSEC Motors - 208-230/3/60

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
HEM0125CC6EVA	18.342	18.342	18.342	18.342	18.342	18.342	18.342	18.342
HEM0135CC6EVA	20.047	20.047	20.047	20.047	20.047	20.047	20.047	20.047
HEM0250CC6EVA	25.695	25.695	25.695	25.695	25.695	25.695	25.695	25.695
HEM0300CC6EVA	31.182	31.182	31.182	31.182	31.182	31.182	31.182	31.182
HEM0370CC6EVA	34.675	34.675	34.675	34.675	34.675	34.675	34.675	34.675
HEM0475CC6EVA	39.634	39.634	39.634	39.634	39.634	39.634	39.634	39.634
HEM0595CC6EVA	43.850	43.850	43.850	43.850	43.850	43.850	43.850	43.850
HEM0735CC6EVA	47.768	47.768	47.768	47.768	47.768	47.768	47.768	47.768
HEM0850CC6EVA	52.103	52.103	52.103	52.103	52.103	52.103	52.103	52.103
HEM0125CC4EVA	18.696	18.696	18.696	18.696	18.696	18.696	18.696	18.696
HEM0225CC4EVA	24.226	24.226	24.226	24.226	24.226	24.226	24.226	24.226
HEM0250CC4EVA	29.155	29.155	29.155	29.155	29.155	29.155	29.155	29.155
HEM0325CC4EVA	32.242	32.242	32.242	32.242	32.242	32.242	32.242	32.242
HEM0420CC4EVA	38.559	38.559	38.559	38.559	38.559	38.559	38.559	38.559
HEM0490CC4EVA	42.685	42.685	42.685	42.685	42.685	42.685	42.685	42.685
HEM0620CC4EVA	46.371	46.371	46.371	46.371	46.371	46.371	46.371	46.371
HEM0720CC4EVA	49.791	49.791	49.791	49.791	49.791	49.791	49.791	49.791

CO₂ DX MEDIUM PROFILE UNIT COOLER



SHIPPED-LOOSE ACCESSORIES

Part Number	Description	List Price (US \$)
Electronic Expansion Valves (EEV)		
29330610	Valve Expansion Akv 10P0 W/O Coil	2907
29330601	Valve Expansion Akv 10P1 W/O Coil	2907
29330602	Valve Expansion Akv 10P2 W/O Coil	3009
29330603	Valve Expansion Akv 10P3 W/O Coil	3009
29330604	Valve Expansion Akv 10P4 W/O Coil	2907
29330605	Valve Expansion Akv 10P5 W/O Coil	3009
29330606	Valve Expansion Akv 10P6 W/O Coil	2907
29330607	Valve Expansion Akv 10P7 W/O Coil	2907
29326004	Valve Expansion Akv 10Ps4 W/O Coil	3247
29326005	Valve Expansion Akv 10Ps5 W/O Coil	3247
29326006	Valve Expansion Akv 10Ps6 W/O Coil	3368
29326007	Valve Expansion Akv 10Ps7 W/O Coil	3486
29390201	Valve Expansion Ser-Aa	2602
29390101	Valve Expansion Ser-A	3096
29389401	Valve Expansion Ser-B Cable With Strippe	2134
29389501	Valve Expansion Ser-C With Cable With St	2134
29389601	Valve Expansion Ser-C 4X5 Odf-10'-S, 805	2134
29389701	Valve Expansion Ser-D 4X5 Odf-10'-S, 805	2134
29389801	Valve Expansion Ser-D 4X7Odf-10'-S, 8052	2062
EEV Coils		
29321201	Valve Expansion Elec Coil 208/240Vac	600
29378101	Valve Expansion Elec Xv Coil 120V 16W	578
29321303	Valve Expansion Elec Xv Coil 24Vac	1029
Pressure Transducer		
28977108	Pressure Tansducer	4291
28977045	CPC Transducer	5213
28912701	Slo- Trans Press Microthermo 952-0008	2427
Transducer Cable		
28912401	Cable Pressure Transducer 5M	758
Filter Drier		
22103201	Filter Drier DMT 083S, R-744 CO2	690
22103301	Filter Drier DMT 084S, R744 CO2	895
2210059	Filter Drier C-084-S 1/2SOLDER	188
4600C	Filter Drier 3/8" ODF EK-033S (22101711)	236

SHIPPED-LOOSE ACCESSORIES

Part Number	Description	List Price (US \$)
Sensors		
22524602	Temp Sensor Cpc BI5011125, Blue - Ent Air	168
22524605	Sensor Temp Cpc Red - Suc Temp	235
22524606	Temp Sensor Cpc Green (20 Ft) - Leave Air	903
22524607	Temp Sensor Orange - Def Term	174
22527201	Sensor Temperature Sensor Danfoss Ak11	478
28923072	Sensor Microthermo Probe #23-0072 - Def Term	651
28923073	Microthermo Probe #23-0073 - Ent Air	608
28923074	Sensor Microthermo Temp 23-0076 - Suc Temp	405
Defrost Control		
4267W	Adjustable Defrost Control/Fan Delay Switch	541
Drain Line Heaters		
5508Q	6 ft. Drain Line Heater (208-230V, 42 Watts)	265
5594P	12 ft. Drain Line Heater (208-230V, 84 Watts)	356
5595P	18 ft. Drain Line Heater (208-230V, 126 Watts)	466
5596P	36 ft. Drain Line Heater (208-230V, 252 Watts)	527
5597P	60 ft. Drain Line Heater (208-230V, 420 Watts)	949

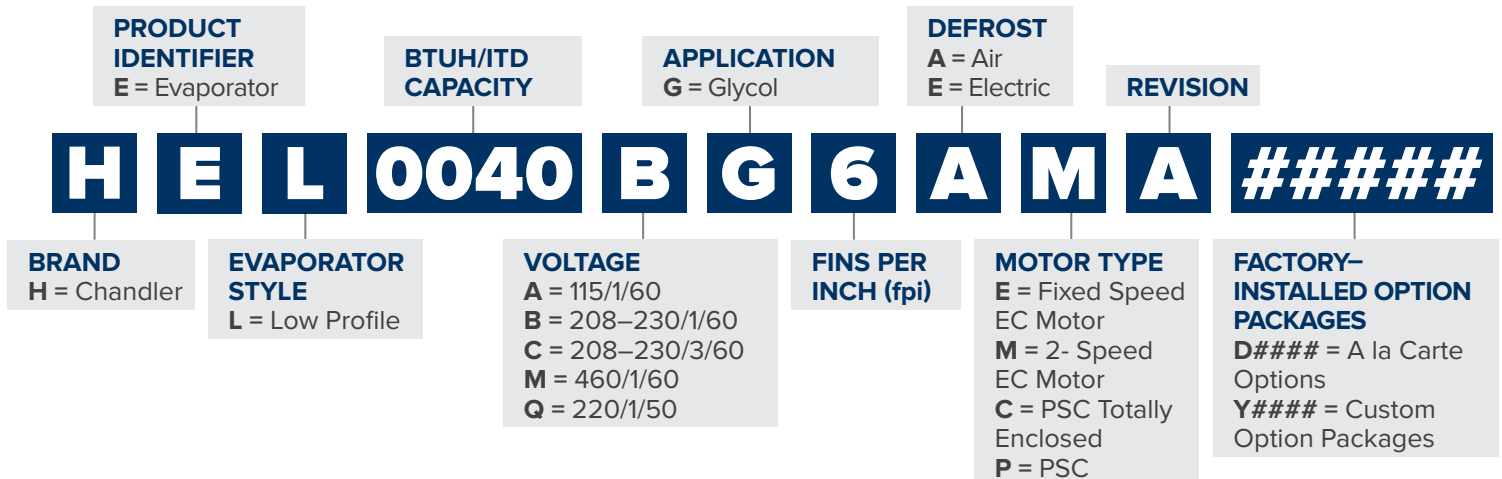
GLYCOL UNIT COOLERS

Low Profile Evaporator

Low profile glycol unit coolers, are available in air or electric defrost. These units are designed to offer an environmentally-friendly product that provides maximum capacity while occupying a minimum amount of space inside a walk-in cooler or freezer. These units are ideal for many applications including restaurants and convenience stores.



NOMENCLATURE



OVERVIEW

Cabinet

- Minimal height of the low profile series makes it ideal for low ceiling coolers, allowing for maximum headroom and more product storage
- Textured aluminum cabinet design features front access panels on each side for easy access to electrical and refrigeration components
- All electrical components factory wired to terminal board and identified, making it easy to field wire the unit.
- Internal panels are “isolated” which provides for quiet unit operation

Heaters & Coil

- Not supporting warm fluid defrost for Low Profile due to very low volume (ETO only).
- All warm-fluid defrost models have heater/fan control factory set and wired
- All electric defrost models include defrost termination thermostats
- Coils are dehydrated and sealed at the factory
- Sweat connections to reduce potential for leaks
- Vent and drain fittings for proper charging of system

Guards & Motors

- Featuring molded guards and a motor mount design that is optimized to minimize vibration
- Motors plug into wiring harness for easier servicing

Drain Pan

- Optimized drain fitting position

Options

- Energy-efficient PSC motors 115/1/60, 208-230/1/60) (TEAO motors are standard on 115V and special order on 230V and 460V
- Optional Energy-Efficient EC Motors (115/1/60 or 208-230/1/60)
- 575 volt units are not available
- Available in stainless steel cabinets and/or drain pan
- Copper fin or coil coating
- Shipped loose shut-off and balance valves available.

AIR DEFROST PREFERRED MODELS

2-Speed EC Motors - 115/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400AG6AMAB0000	5.535	1.303	1.944	2.989	330	925
HEL0550AG6AMAB0000	5.756	1.303	1.944	2.989	330	925
HEL0650AG6AMAB0000	6.376	1.303	1.944	2.989	330	925
HEL0800AG6AMAB0000	8.597	1.902	1.984	2.989	408	925
HEL1000AG6AMAB0000	11.359	2.392	2.028	2.989	501	925
HEL1150AG6AMAB0000	14.171	2.647	2.072	3.571	552	925
HEL1350AG6AMAB0000	14.710	2.647	2.072	3.571	552	925
HEL1500AG6AMAB0000	16.342	3.013	2.113	3.972	626	925

2-Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400BG6AMAB0000	5.677	1.303	1.944	2.989	330	925
HEL0550BG6AMAB0000	5.893	1.303	1.944	2.989	330	925
HEL0650BG6AMAB0000	6.507	1.303	1.944	2.989	330	925
HEL0800BG6AMAB0000	8.808	1.902	1.984	2.989	408	925
HEL1000BG6AMAB0000	12.598	2.392	2.028	2.989	501	925
HEL1150BG6AMAB0000	15.826	2.647	2.072	3.571	552	925
HEL1350BG6AMAB0000	16.365	2.647	2.072	3.571	552	925
HEL1500BG6AMAB0000	18.218	3.013	2.113	3.972	626	925

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

AIR DEFROST PREFERRED MODELS

2-Speed EC Motors - 220/1/50

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400QG6AMAB0000	5.677	1.303	1.944	2.989	330	925
HEL0550QG6AMAB0000	5.893	1.303	1.944	2.989	330	925
HEL0650QG6AMAB0000	6.507	1.303	1.944	2.989	330	925
HEL0800QG6AMAB0000	8.808	1.902	1.984	2.989	408	925
HEL1000QG6AMAB0000	12.598	2.392	2.028	2.989	501	925
HEL1150QG6AMAB0000	15.826	2.647	2.072	3.571	552	925
HEL1350QG6AMAB0000	16.365	2.647	2.072	3.571	552	925
HEL1500QG6AMAB0000	18.218	3.013	2.113	3.972	626	925

Fixed Speed EC Motors - 115/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400AG6AEAB0000	5.328	1.303	1.944	2.989	330	925
HEL0550AG6AEAB0000	5.543	1.303	1.944	2.989	330	925
HEL0650AG6AEAB0000	6.142	1.303	1.944	2.989	330	925
HEL0800AG6AEAB0000	8.275	1.902	1.984	2.989	408	925
HEL1000AG6AEAB0000	10.936	2.392	2.028	2.989	501	925
HEL1150AG6AEAB0000	13.646	2.647	2.072	3.571	552	925
HEL1350AG6AEAB0000	14.164	2.647	2.072	3.571	552	925
HEL1500AG6AEAB0000	15.738	3.013	2.113	3.972	626	925

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

AIR DEFROST PREFERRED MODELS

Fixed Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400BG6AEAB0000	5.466	1.303	1.944	2.989	330	925
HEL0550BG6AEAB0000	5.676	1.303	1.944	2.989	330	925
HEL0650BG6AEAB0000	6.268	1.303	1.944	2.989	330	925
HEL0800BG6AEAB0000	8.478	1.902	1.984	2.989	408	925
HEL1000BG6AEAB0000	12.247	2.392	2.028	2.989	501	925
HEL1150BG6AEAB0000	15.240	2.647	2.072	3.571	552	925
HEL1350BG6AEAB0000	15.759	2.647	2.072	3.571	552	925
HEL1500BG6AEAB0000	17.542	3.013	2.113	3.972	626	925

Fixed Speed EC Motors - 220/1/50

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400QG6AEAB0000	5.466	1.303	1.944	2.989	330	925
HEL0550QG6AEAB0000	5.676	1.303	1.944	2.989	330	925
HEL0650QG6AEAB0000	6.268	1.303	1.944	2.989	330	925
HEL0800QG6AEAB0000	8.478	1.902	1.984	2.989	408	925
HEL1000QG6AEAB0000	12.247	2.392	2.028	2.989	501	925
HEL1150QG6AEAB0000	15.240	2.647	2.072	3.571	552	925
HEL1350QG6AEAB0000	15.759	2.647	2.072	3.571	552	925
HEL1500QG6AEAB0000	17.542	3.013	2.113	3.972	626	925

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

AIR DEFROST PREFERRED MODELS

PSC Totally Enclosed Motors - 115/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400AG6ACAB0000	4.459	1.303	1.944	2.989	330	925
HEL0550AG6ACAB0000	4.640	1.303	1.944	2.989	330	925
HEL0650AG6ACAB0000	5.138	1.303	1.944	2.989	330	925
HEL0800AG6ACAB0000	6.749	1.902	1.984	2.989	408	925
HEL1000AG6ACAB0000	9.681	2.392	2.028	2.989	501	925
HEL1150AG6ACAB0000	11.954	2.647	2.072	3.571	552	925
HEL1350AG6ACAB0000	12.391	2.647	2.072	3.571	552	925
HEL1500AG6ACAB0000	13.634	3.013	2.113	3.972	626	925

PSC Totally Enclosed Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400BG6ACAB0000	4.722	1.303	1.944	2.989	330	925
HEL0550BG6ACAB0000	4.914	1.303	1.944	2.989	330	925
HEL0650BG6ACAB0000	5.441	1.303	1.944	2.989	330	925
HEL0800BG6ACAB0000	7.147	1.902	1.984	2.989	408	925
HEL1000BG6ACAB0000	10.249	2.392	2.028	2.989	501	925
HEL1150BG6ACAB0000	12.657	2.647	2.072	3.571	552	925
HEL1350BG6ACAB0000	13.121	2.647	2.072	3.571	552	925
HEL1500BG6ACAB0000	14.437	3.013	2.113	3.972	626	925

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

AIR DEFROST PREFERRED MODELS

PSC Totally Enclosed Motors - 460/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400MG6ACAB0000	5.247	1.303	1.944	2.989	330	925
HEL0550MG6ACAB0000	5.459	1.303	1.944	2.989	330	925
HEL0650MG6ACAB0000	6.046	1.303	1.944	2.989	330	925
HEL0800MG6ACAB0000	7.942	1.902	1.984	2.989	408	925
HEL1000MG6ACAB0000	11.390	2.392	2.028	2.989	501	925
HEL1150MG6ACAB0000	14.062	2.647	2.072	3.571	552	925
HEL1350MG6ACAB0000	14.579	2.647	2.072	3.571	552	925
HEL1500MG6ACAB0000	16.042	3.013	2.113	3.972	626	925

PSC Totally Enclosed Motors - 220/1/50

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400QG6ACAB0000	4.722	1.303	1.944	2.989	330	925
HEL0550QG6ACAB0000	4.914	1.303	1.944	2.989	330	925
HEL0650QG6ACAB0000	5.441	1.303	1.944	2.989	330	925
HEL0800QG6ACAB0000	7.147	1.902	1.984	2.989	408	925
HEL1000QG6ACAB0000	10.249	2.392	2.028	2.989	501	925
HEL1150QG6ACAB0000	12.657	2.647	2.072	3.571	552	925
HEL1350QG6ACAB0000	13.121	2.647	2.072	3.571	552	925
HEL1500QG6ACAB0000	14.437	3.013	2.113	3.972	626	925

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

ELECTRIC DEFROST PREFERRED MODELS

2-Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400BG6EMAB0000	7.697	NA	NA	2.989	330	Standard
HEL0550BG6EMAB0000	7.808	NA	NA	2.989	330	Standard
HEL0650BG6EMAB0000	8.145	NA	NA	2.989	330	Standard
HEL0800BG6EMAB0000	10.643	NA	NA	2.989	408	Standard
HEL1000BG6EMAB0000	13.827	NA	NA	2.989	501	Standard
HEL1150BG6EMAB0000	17.150	NA	NA	3.571	552	Standard
HEL1350BG6EMAB0000	17.685	NA	NA	3.571	552	Standard
HEL1500BG6EMAB0000	19.519	NA	NA	3.972	626	Standard

2-Speed EC Motors - 208-230/3/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400CG6EMAB0000	8.218	NA	NA	2.989	330	Standard
HEL0550CG6EMAB0000	8.333	NA	NA	2.989	330	Standard
HEL0650CG6EMAB0000	8.671	NA	NA	2.989	330	Standard
HEL0800CG6EMAB0000	11.162	NA	NA	2.989	408	Standard
HEL1000CG6EMAB0000	14.342	NA	NA	2.989	501	Standard
HEL1150CG6EMAB0000	17.667	NA	NA	3.571	552	Standard
HEL1350CG6EMAB0000	18.201	NA	NA	3.571	552	Standard
HEL1500CG6EMAB0000	20.036	NA	NA	3.972	626	Standard

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

ELECTRIC DEFROST PREFERRED MODELS

2-Speed EC Motors - 220/1/50

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400QG6EMAB0000	7.697	NA	NA	2.989	330	Standard
HEL0550QG6EMAB0000	7.808	NA	NA	2.989	330	Standard
HEL0650QG6EMAB0000	8.145	NA	NA	2.989	330	Standard
HEL0800QG6EMAB0000	10.643	NA	NA	2.989	408	Standard
HEL1000QG6EMAB0000	13.827	NA	NA	2.989	501	Standard
HEL1150QG6EMAB0000	17.150	NA	NA	3.571	552	Standard
HEL1350QG6EMAB0000	17.685	NA	NA	3.571	552	Standard
HEL1500QG6EMAB0000	19.519	NA	NA	3.972	626	Standard

Fixed Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400BG6EEAB0000	7.412	NA	NA	2.989	330	Standard
HEL0550BG6EEAB0000	7.518	NA	NA	2.989	330	Standard
HEL0650BG6EEAB0000	7.845	NA	NA	2.989	330	Standard
HEL0800BG6EEAB0000	10.348	NA	NA	2.989	408	Standard
HEL1000BG6EEAB0000	13.444	NA	NA	2.989	501	Standard
HEL1150BG6EEAB0000	16.674	NA	NA	3.571	552	Standard
HEL1350BG6EEAB0000	17.192	NA	NA	3.571	552	Standard
HEL1500BG6EEAB0000	18.974	NA	NA	3.972	626	Standard

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

ELECTRIC DEFROST PREFERRED MODELS

Fixed Speed EC Motors - 208-230/3/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400CG6EEAB0000	7.913	NA	NA	2.989	330	Standard
HEL0550CG6EEAB0000	8.024	NA	NA	2.989	330	Standard
HEL0650CG6EEAB0000	8.348	NA	NA	2.989	330	Standard
HEL0800CG6EEAB0000	10.852	NA	NA	2.989	408	Standard
HEL1000CG6EEAB0000	13.942	NA	NA	2.989	501	Standard
HEL1150CG6EEAB0000	17.178	NA	NA	3.571	552	Standard
HEL1350CG6EEAB0000	17.699	NA	NA	3.571	552	Standard
HEL1500CG6EEAB0000	19.481	NA	NA	3.972	626	Standard

Fixed Speed EC Motors - 220/1/50

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400QG6EEAB0000	7.412	NA	NA	2.989	330	Standard
HEL0550QG6EEAB0000	7.518	NA	NA	2.989	330	Standard
HEL0650QG6EEAB0000	7.845	NA	NA	2.989	330	Standard
HEL0800QG6EEAB0000	10.348	NA	NA	2.989	408	Standard
HEL1000QG6EEAB0000	13.444	NA	NA	2.989	501	Standard
HEL1150QG6EEAB0000	16.674	NA	NA	3.571	552	Standard
HEL1350QG6EEAB0000	17.192	NA	NA	3.571	552	Standard
HEL1500QG6EEAB0000	18.974	NA	NA	3.972	626	Standard

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

ELECTRIC DEFROST PREFERRED MODELS

PSC Totally Enclosed Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400BG6ECAB0000	6.586	NA	NA	2.989	330	Standard
HEL0550BG6ECAB0000	6.679	NA	NA	2.989	330	Standard
HEL0650BG6ECAB0000	6.959	NA	NA	2.989	330	Standard
HEL0800BG6ECAB0000	8.810	NA	NA	2.989	408	Standard
HEL1000BG6ECAB0000	11.170	NA	NA	2.989	501	Standard
HEL1150BG6ECAB0000	13.643	NA	NA	3.571	552	Standard
HEL1350BG6ECAB0000	14.082	NA	NA	3.571	552	Standard
HEL1500BG6ECAB0000	15.325	NA	NA	3.972	626	Standard

PSC Totally Enclosed Motors - 460/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400MG6ECAB0000	7.750	NA	NA	2.989	330	Standard
HEL0550MG6ECAB0000	7.858	NA	NA	2.989	330	Standard
HEL0650MG6ECAB0000	8.187	NA	NA	2.989	330	Standard
HEL0800MG6ECAB0000	10.365	NA	NA	2.989	408	Standard
HEL1000MG6ECAB0000	13.139	NA	NA	2.989	501	Standard
HEL1150MG6ECAB0000	16.051	NA	NA	3.571	552	Standard
HEL1350MG6ECAB0000	16.567	NA	NA	3.571	552	Standard
HEL1500MG6ECAB0000	18.031	NA	NA	3.972	626	Standard

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

ELECTRIC DEFROST PREFERRED MODELS

PSC Totally Enclosed Motors - 220/1/50

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400QG6ECAB0000	6.586	NA	NA	2.989	330	Standard
HEL0550QG6ECAB0000	6.679	NA	NA	2.989	330	Standard
HEL0650QG6ECAB0000	6.959	NA	NA	2.989	330	Standard
HEL0800QG6ECAB0000	8.810	NA	NA	2.989	408	Standard
HEL1000QG6ECAB0000	11.170	NA	NA	2.989	501	Standard
HEL1150QG6ECAB0000	13.643	NA	NA	3.571	552	Standard
HEL1350QG6ECAB0000	14.082	NA	NA	3.571	552	Standard
HEL1500QG6ECAB0000	15.325	NA	NA	3.972	626	Standard

PSC Totally Enclosed Motors - 208-230/3/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)				
		Coated Coil (Black)	Polyester Fin	Bronz-Glow	Insulated Drain Pan	Adj. Def. Control
HEL0400CG6ECAB0000	6.977	NA	NA	2.989	330	Standard
HEL0550CG6ECAB0000	7.072	NA	NA	2.989	330	Standard
HEL0650CG6ECAB0000	7.369	NA	NA	2.989	330	Standard
HEL0800CG6ECAB0000	9.330	NA	NA	2.989	408	Standard
HEL1000CG6ECAB0000	11.826	NA	NA	2.989	501	Standard
HEL1150CG6ECAB0000	14.447	NA	NA	3.571	552	Standard
HEL1350CG6ECAB0000	14.910	NA	NA	3.571	552	Standard
HEL1500CG6ECAB0000	16.229	NA	NA	3.972	626	Standard

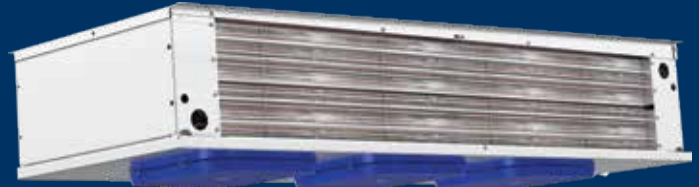
Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

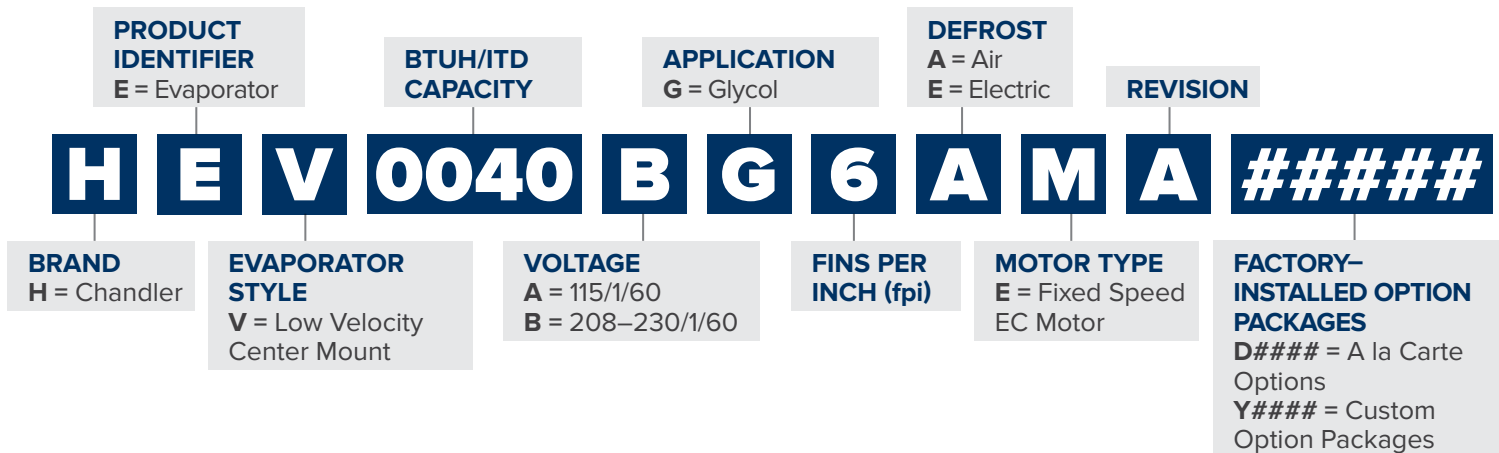
GLYCOL UNIT COOLERS

Low Velocity Center Mount Evaporators

Low velocity glycol center mount units, are available in air defrost. These units are designed to offer an environmentally friendly product that is ideal for floral storage, fresh fruit and vegetables, dough retarding, fresh meat storage and preparations, and many other applications. The low air flow and quiet fans are classically suited for work room applications. The generous coil surface combined with close T.D. system balance provides high humidity characteristics to minimize product shrinkage and drying.



NOMENCLATURE



OVERVIEW

Cabinet

- Low air velocity helps to maintain high humidities and prevent product drying and weight loss; low sound makes a comfortable working environment
- Textured aluminum cabinet for maximum durability
- All electrical components factory wired to terminal board and identified, making it easy to field wire the unit.
- Internal panels are "isolated" which provides for quiet unit operation

Heaters & Coil

- Not supporting warm fluid defrost for Low Velocity Center Mount due to very low volume (ETO only).
- All warm-fluid defrost models have heater/fan control factory set and wired
- All electric defrost models include defrost termination thermostats

- Coils are dehydrated and sealed at the factory
- Sweat connections to reduce potential for leaks
- Vent and drain fittings for proper charging of system

Guards & Motors

- Wire fan guards with PVC coating provide added durability
- Motors plug into wiring harness for easier servicing

Drain Pan

- Double drain pan prevents drain pan sweatings

Options

- Energy-Efficient EC Motors (115/1/60 or 208-230/1/60)
- 575 volt units are not available
- Available in stainless steel cabinets and/or drain pan
- Copper fin or coil coating
- Shipped loose shut-off and balance valves available.

AIR DEFROST PREFERRED MODELS

Fixed Speed EC Motors - 115/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		Coated Coil (Black)	Polyester Fin	Bronz-Glow
HEV0400AG6AEAB0000	7.178	NA	1.905	3.949
HEV0500AG6AEAB0000	8.586	NA	1.905	3.949
HEV0750AG6AEAB0000	10.501	NA	2.811	3.949
HEV0950AG6AEAB0000	13.752	NA	2.811	6.429
HEV1100AG6AEAB0000	17.220	NA	3.830	6.429
HEV1400AG6AEAB0000	20.345	NA	4.459	7.643
HEV1650AG6AEAB0000	26.669	NA	6.053	8.852

Fixed Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		Coated Coil (Black)	Polyester Fin	Bronz-Glow
HEV0400BG6AEAB0000	7.928	NA	1.905	3.815
HEV0500BG6AEAB0000	9.480	NA	1.905	3.815
HEV0750BG6AEAB0000	11.529	NA	2.811	3.815
HEV0950BG6AEAB0000	15.158	NA	2.811	6.212
HEV1100BG6AEAB0000	18.885	NA	3.830	6.212
HEV1400BG6AEAB0000	22.387	NA	4.459	7.384
HEV1650BG6AEAB0000	29.298	NA	6.053	8.553

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

Federal Regulation Requires EC Motors!

Energy Independence and Security Act of 2007 (H.R. 6)

Walk-Ins manufactured on or after 01/01/2009 and under 3,000 square feet in area with single phase evaporator fan motors less than 1 HP and less than 460V must be EC motors.

AIR DEFROST PREFERRED MODELS

Fixed Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		Coated Coil (Black)	Polyester Fin	Bronz-Glow
HEV0400BG6EEAB0000	9.783	NA	NA	3.815
HEV0500BG6EEAB0000	11.255	NA	NA	3.815
HEV0750BG6EEAB0000	13.698	NA	NA	3.815
HEV0950BG6EEAB0000	17.141	NA	NA	6.212
HEV1100BG6EEAB0000	21.197	NA	NA	6.212
HEV1400BG6EEAB0000	24.971	NA	NA	7.384
HEV1650BG6EEAB0000	32.049	NA	NA	8.553

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

Federal Regulation Requires EC Motors!

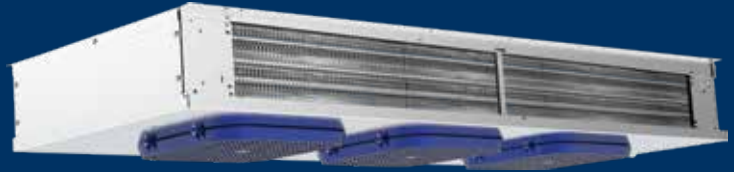
Energy Independence and Security Act of 2007 (H.R. 6)

Walk-Ins manufactured on or after 01/01/2009 and under 3,000 square feet in area with single phase evaporator fan motors less than 1 HP and less than 460V must be EC motors.

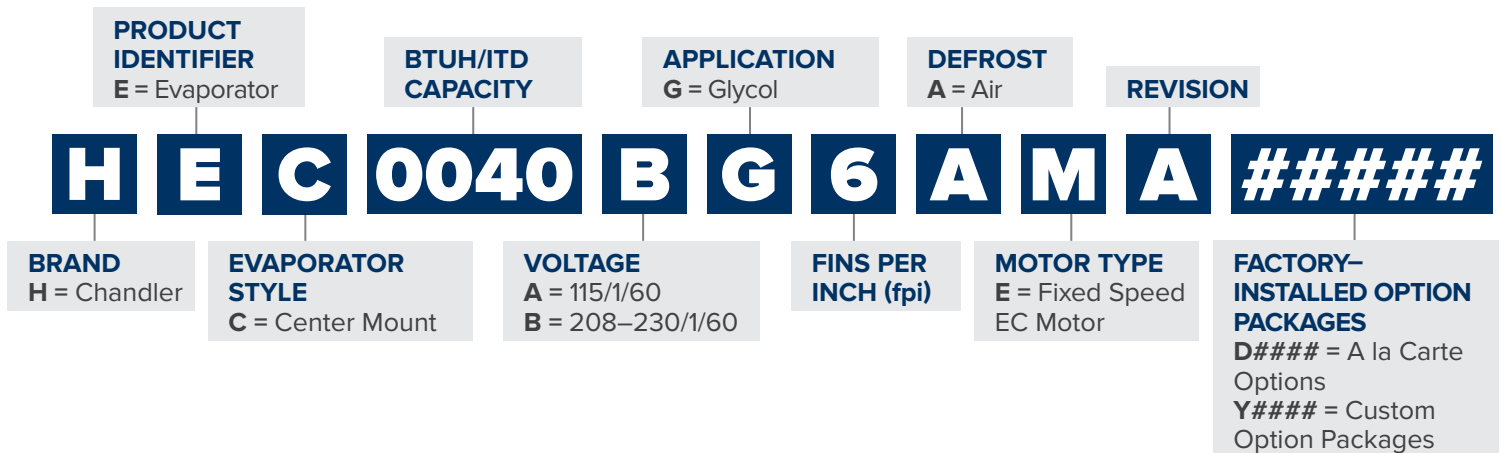
GLYCOL UNIT COOLERS

Center Mount Evaporator

Center mount glycol unit coolers are available in air defrost. They are ideal for tight storage situations because they are ceiling mount and have a height of only 8 - 5/8" allowing for maximum headroom in a cooler or freezer. The center mount design allows for product to be stacked all around while air flow distributes evenly throughout the box.



NOMENCLATURE



OVERVIEW

Cabinet

- Compact center-ceiling mount design allows for shelving and storage of product around walls.
- Textured aluminum cabinet for maximum durability
- All electrical components factory wired to terminal board and identified, making it easy to field wire the unit.
- Internal panels are "isolated" which provides for quiet unit operation

Heaters & Coil

- Not supporting warm fluid defrost for Center Mount due to very low volume (ETO only).
- All warm-fluid defrost models have heater/fan control factory set and wired
- All electric defrost models include defrost termination thermostats
- Coils are dehydrated and sealed at the factory

- Sweat connections to reduce potential for leaks
- Vent and drain fittings for proper charging of system

Guards & Motors

- Wire fan guards with PVC coating provide added durability
- Motors plug into wiring harness for easier servicing

Drain Pan

- Double drain pan prevents drain pan sweatings

Options

- Energy-Efficient EC Motors (115/1/60 or 208-230/1/60)
- 575 volt units are not available
- Available in stainless steel cabinets and/or drain pan
- Copper fin or coil coating
- Shipped loose shut-off and balance valves

AIR DEFROST MODELS AND OPTIONS

Fixed Speed EC Motors - 115/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		Coated Coil (Black)	Polyester Fin	Bronz-Glow
HEC0450AG7AEAB0000	6.487	1.255	1.527	3.815
HEC0550AG7AEAB0000	7.999	1.724	1.527	3.815
HEC0600AG7AEAB0000	9.128	2.091	2.169	4.031
HEC0700AG7AEAB0000	10.131	2.091	2.169	4.296
HEC0750AG7AEAB0000	11.069	2.091	2.169	4.511
HEC0850AG7AEAB0000	12.483	2.576	2.699	4.771
HEC0950AG7AEAB0000	13.622	2.576	2.699	5.515
HEC1150AG7AEAB0000	16.858	3.285	3.476	6.259

Fixed Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		BohnKote	BohnGuard	Bronz-Glow
HEC0450BG7AEAB0000	6.875	1.255	1.527	3.815
HEC0550BG7AEAB0000	8.393	1.724	1.527	3.815
HEC0600BG7AEAB0000	9.606	2.091	2.169	4.031
HEC0700BG7AEAB0000	10.590	2.091	2.169	4.296
HEC0750BG7AEAB0000	11.525	2.091	2.169	4.511
HEC0850BG7AEAB0000	13.018	2.576	2.699	4.771
HEC0950BG7AEAB0000	14.150	2.576	2.699	5.515
HEC1150BG7AEAB0000	17.460	3.285	3.476	6.259

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Stainless Steel Cabinet & Pan and Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

Federal Regulation Requires EC Motors!

Energy Independence and Security Act of 2007 (H.R. 6)

Walk-Ins manufactured on or after 01/01/2009 and under 3,000 square feet in area with single phase evaporator fan motors less than 1 HP and less than 460V must be EC motors.

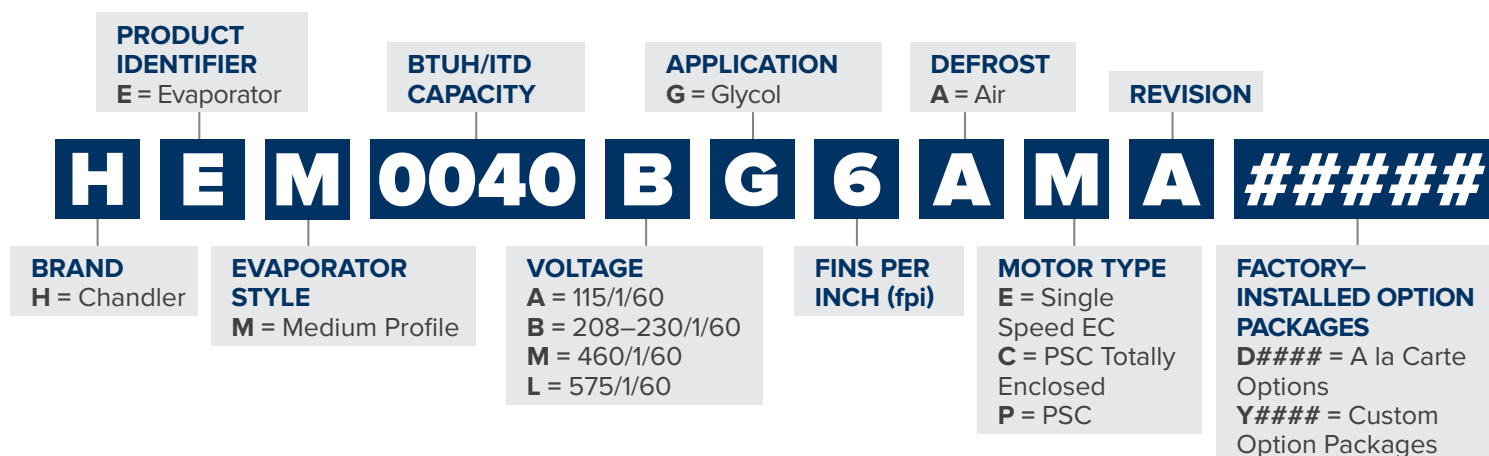
GLYCOL UNIT COOLERS

Medium Profile Evaporators

Medium profile glycol unit coolers are available in air defrost models. These units are designed to offer an environmentally-friendly product and are ideal for numerous commercial and industrial applications. With a modular design that is only 25 inches high, these units provide superior quality and a long, dependable life to many different applications.



NOMENCLATURE



OVERVIEW

Cabinet

- Heavy-duty design is ideal for larger walk-in coolers and freezers
- Textured aluminum cabinet for maximum durability
- All electrical components factory wired to terminal board and identified, making it easy to field wire the unit.
- Internal panels are "isolated" which provides for quiet unit operation

Heaters & Coil

- All warm-fluid defrost models have heater/fan control factory set and wired
- All electric defrost models include defrost termination thermostats
- Coils are dehydrated and sealed at the factory
- Sweat connections to reduce potential for leaks
- Vent and drain fittings for proper charging of system

Guards & Motors

- Standard molded fan guards provide excellent air throw (optional wire fan guard for diffused air pattern)
- Motors plug into wiring harness for easier servicing

Drain Pan

Front hinged drain pan for easy access

Options

- PSC motors are standard (TEAO motors are special order on 230V and 460V)
- Optional Energy-Efficient EC Motors (115/1/60 or 208-230/1/60)
- Copper fin or coil coating
- Shipped loose shut-off and balance valves
- Factory-mounted balance and shut-off valves are available

AIR DEFROST PREFERRED MODELS

Fixed Speed EC Motors - 115/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		Coated Coil (Black)	Polyester Fin	Bronz-Glow
HEM0900AG6AEAB0000	9.844	2.512	2.161	3.329
HEM1100AG6AEAB0000	13.833	3.121	2.281	4.494
HEM1275AG6AEAB0000	17.089	3.121	2.281	4.712
HEM1450AG6AEAB0000	17.460	3.121	2.281	4.712
HEM1600AG6AEAB0000	17.830	3.121	2.281	4.712
HEM1700AG6AEAB0000	21.795	3.694	2.403	5.705
HEM1900AG6AEAB0000	22.711	3.694	2.403	5.705
HEM2175AG6AEAB0000	26.180	3.694	2.403	5.705
HEM2400AG6AEAB0000	30.885	4.040	2.510	6.915
HEM2850AG6AEAB0000	33.014	4.040	2.510	6.915

Fixed Speed EC Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		Coated Coil (Black)	Polyester Fin	Bronz-Glow
HEM0900BG6AEAB0000	10.095	2.512	2.161	3.329
HEM1100BG6AEAB0000	14.303	3.121	2.281	4.494
HEM1275BG6AEAB0000	17.558	3.121	2.281	4.712
HEM1450BG6AEAB0000	17.930	3.121	2.281	4.712
HEM1600BG6AEAB0000	18.303	3.121	2.281	4.712
HEM1700BG6AEAB0000	22.515	3.694	2.403	5.705
HEM1900BG6AEAB0000	23.451	3.694	2.403	5.705
HEM2175BG6AEAB0000	26.920	3.694	2.403	5.705
HEM2400BG6AEAB0000	31.839	4.040	2.510	6.915
HEM2850BG6AEAB0000	33.980	4.040	2.510	6.915

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

Federal Regulation Requires EC Motors!

Energy Independence and Security Act of 2007 (H.R. 6)

Walk-Ins manufactured on or after 01/01/2009 and under 3,000 square feet in area with single phase evaporator fan motors less than 1 HP and less than 460V must be EC motors.

AIR DEFROST PREFERRED MODELS

PSC Totally Enclosed Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		Coated Coil (Black)	Polyester Fin	Bronz-Glow
HEM0900BG6ACAB0000	8.963	2.512	2.161	3.329
HEM1100BG6ACAB0000	11.982	3.121	2.281	4.494
HEM1275BG6ACAB0000	15.268	3.121	2.281	4.712
HEM1450BG6ACAB0000	15.643	3.121	2.281	4.712
HEM1600BG6ACAB0000	16.021	3.121	2.281	4.712
HEM1700BG6ACAB0000	19.046	3.694	2.403	5.705
HEM1900BG6ACAB0000	19.988	3.694	2.403	5.705
HEM2175BG6ACAB0000	23.491	3.694	2.403	5.705
HEM2400BG6ACAB0000	27.231	4.040	2.510	6.915
HEM2850BG6ACAB0000	29.392	4.040	2.510	6.915
HEM3100BG6ACAB0000	32.061	4.604	2.575	8.030

PSC Totally Enclosed Motors - 460/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		Coated Coil (Black)	Polyester Fin	Bronz-Glow
HEM0900MG6ACAB0000	9.264	2.512	2.161	3.329
HEM1100MG6ACAB0000	12.611	3.121	2.281	4.494
HEM1275MG6ACAB0000	15.893	3.121	2.281	4.712
HEM1450MG6ACAB0000	16.270	3.121	2.281	4.712
HEM1600MG6ACAB0000	16.645	3.121	2.281	4.712
HEM1700MG6ACAB0000	19.967	3.694	2.403	5.705
HEM1900MG6ACAB0000	20.900	3.694	2.403	5.705
HEM2175MG6ACAB0000	24.405	3.694	2.403	5.705
HEM2400MG6ACAB0000	28.466	4.040	2.510	6.915
HEM2850MG6ACAB0000	30.621	4.040	2.510	6.915
HEM3100MG6ACAB0000	33.838	4.604	2.575	8.030

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

Federal Regulation Requires EC Motors!

Energy Independence and Security Act of 2007 (H.R. 6)

Walk-Ins manufactured on or after 01/01/2009 and under 3,000 square feet in area with single phase evaporator fan motors less than 1 HP and less than 460V must be EC motors.

AIR DEFROST PREFERRED MODELS

PSC Motors - 208-230/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		Coated Coil (Black)	Polyester Fin	Bronz-Glow
HEM0900BG6APAB0000	8.963	2.512	2.161	3.329
HEM1100BG6APAB0000	11.982	3.121	2.281	4.494
HEM1275BG6APAB0000	15.268	3.121	2.281	4.712
HEM1450BG6APAB0000	15.643	3.121	2.281	4.712
HEM1600BG6APAB0000	16.021	3.121	2.281	4.712
HEM1700BG6APAB0000	19.046	3.694	2.403	5.705
HEM1900BG6APAB0000	19.988	3.694	2.403	5.705
HEM2175BG6APAB0000	23.491	3.694	2.403	5.705
HEM2400BG6APAB0000	27.231	4.040	2.510	6.915
HEM2850BG6APAB0000	29.392	4.040	2.510	6.915
HEM3100BG6APAB0000	32.061	4.604	2.575	8.030

PSC Motors - 460/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		Coated Coil (Black)	Polyester Fin	Bronz-Glow
HEM0900MG6APAB0000	9.264	2.512	2.161	3.329
HEM1100MG6APAB0000	12.611	3.121	2.281	4.494
HEM1275MG6APAB0000	15.893	3.121	2.281	4.712
HEM1450MG6APAB0000	16.270	3.121	2.281	4.712
HEM1600MG6APAB0000	16.645	3.121	2.281	4.712
HEM1700MG6APAB0000	19.967	3.694	2.403	5.705
HEM1900MG6APAB0000	20.900	3.694	2.403	5.705
HEM2175MG6APAB0000	24.405	3.694	2.403	5.705
HEM2400MG6APAB0000	28.466	4.040	2.510	6.915
HEM2850MG6APAB0000	30.621	4.040	2.510	6.915
HEM3100MG6APAB0000	33.838	4.604	2.575	8.030

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

Federal Regulation Requires EC Motors!

Energy Independence and Security Act of 2007 (H.R. 6)

Walk-Ins manufactured on or after 01/01/2009 and under 3,000 square feet in area with single phase evaporator fan motors less than 1 HP and less than 460V must be EC motors.

AIR DEFROST PREFERRED MODELS

PSC Motors - 575/1/60

Base Model	List Price (\$US)	Factory Installed: A la Carte Options (List Price Adder US\$)		
		Coated Coil (Black)	Polyester Fin	Bronz-Glow
HEM0900LG6APAB0000	9.406	2.512	2.161	3.329
HEM1100LG6APAB0000	12.858	3.121	2.281	4.494
HEM1275LG6APAB0000	12.583	3.121	2.281	4.712
HEM1450LG6APAB0000	14.686	3.121	2.281	4.712
HEM1600LG6APAB0000	16.786	3.121	2.281	4.712
HEM1700LG6APAB0000	20.372	3.694	2.403	5.705
HEM1900LG6APAB0000	21.363	3.694	2.403	5.705
HEM2175LG6APAB0000	24.871	3.694	2.403	5.705
HEM2400LG6APAB0000	29.008	4.040	2.510	6.915
HEM2850LG6APAB0000	31.194	4.040	2.510	6.915
HEM3100LG6APAB0000	34.488	4.604	2.575	8.030

Notes:

- Base price includes vent and drain valves.
- Plastic fan guards are standard.
- Shipped loose shut-off and balance valves available.
- Must specify which coating at time of order entry.

Federal Regulation Requires EC Motors!

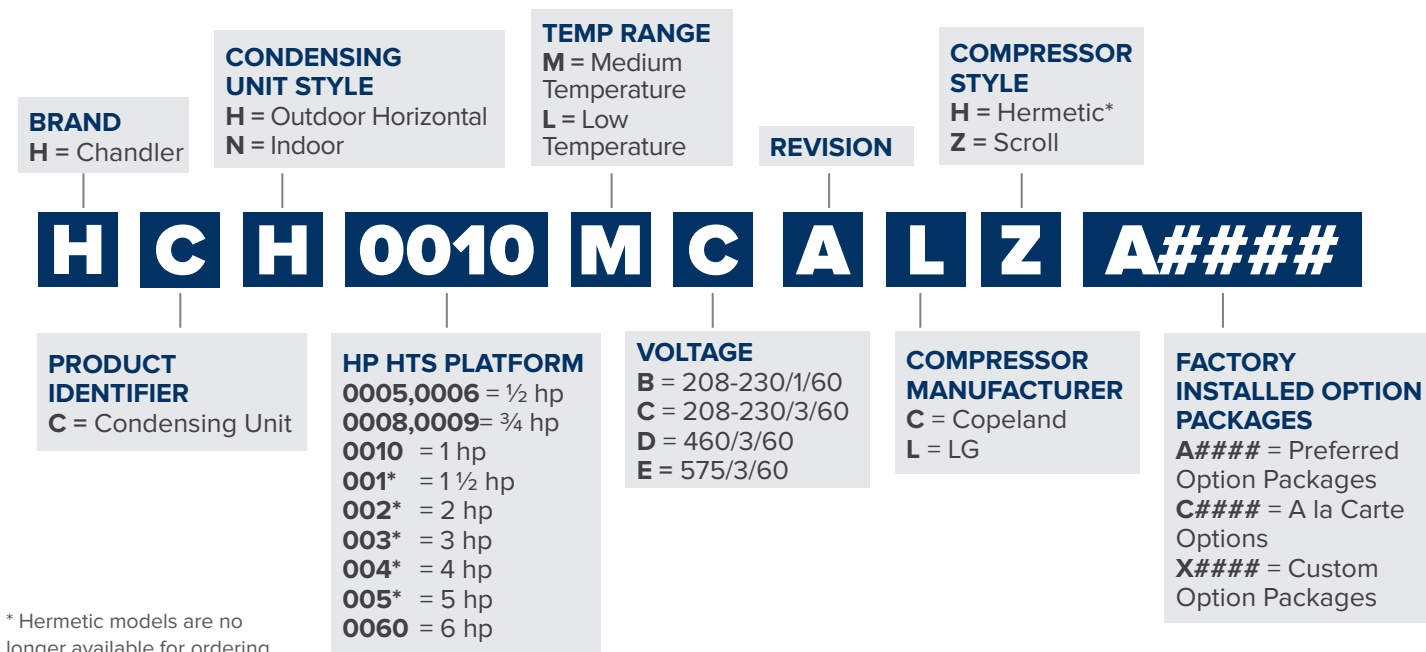
Energy Independence and Security Act of 2007 (H.R. 6)

Walk-Ins manufactured on or after 01/01/2009 and under 3,000 square feet in area with single phase evaporator fan motors less than 1 HP and less than 460V must be EC motors.



1/2 - 6 HP AIR-COOLED CONDENSING UNITS

NOMENCLATURE



STANDARD FEATURES

Microchannel Coil

Head Pressure Control Valve (optional for indoor models)

- Low Temperature with Revision A is 100 psi
- Low Temperature with Revision B is 145 psi
- Medium Temperature with Revision A is 145 psi

Crankcase Heater (optional for indoor models)

Adjustable Low Pressure Control

Fixed High Pressure Control

Sealed Liquid Line Drier (new)

Liquid Line Sight Glass (new)

Liquid Line and Suction Line Base Valves

Painted Steel Cabinet

Removable & Hinged E-box Door with Captive Fasteners

FEATURES & BENEFITS

CABINET AND CONSTRUCTION

- Microchannel coil technology standard on all units
- Painted steel cabinets for superior strength and corrosion protection
- Heavy duty, steel, 1-1/2" tall base

SERVICEABILITY

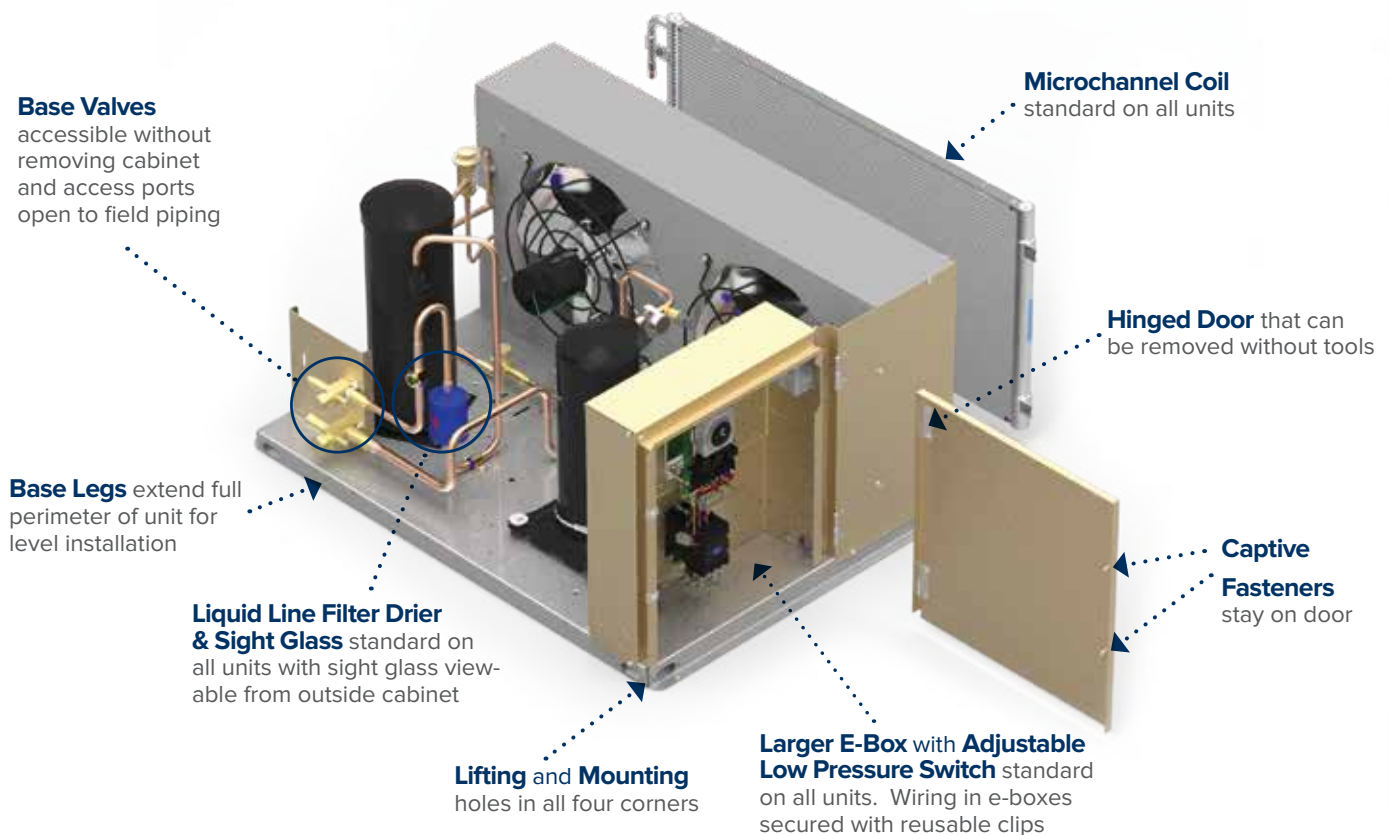
- Suction service valves for hermetic and scroll compressors located outside the cabinet for quick installations.
- Receiver with fusible plug, liquid shutoff valve and charging port is standard
- Large electrical panel for ease of access
- Prefabricated wiring harnesses for tight crimp connections and consistent labeling

- Unit stays on if the hood is removed for servicing
- Sight glass is easily viewable

QUALITY

- All units are completely leak tested in a helium environment, bump tested and allowed to cycle off on the high and low pressure control. Each unit has a copy of the run data shipped inside the electrical panel
- Electrical circuits are completely checked for continuity
- Piping is laid out to minimize stress and vibration and is pre-bent to eliminate leaks
- Encapsulated, auto-reset, high and low pressure controls to eliminate leaks (adjustable low pressure control standard on all models)

OUTSTANDING FEATURES



1/2 - 6 HP AIR-COOLED CONDENSING UNITS



PRECONFIGURED OUTDOOR MODELS

Scroll Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-448A/ R-449A)

Chandler Model	Preconfigured Outdoor				Voltage	Cabinet
	A0000 Models List Price (US \$)	A0100 Models List Price (US \$)	A0200 Models List Price (US \$)	A0300 Models List Price (US \$)		
HCH0005MBACZ	11.687	12.665	12.665	-	208-230/1/60	C1
HCH0005MCACZ	11.846	12.824	12.824	-	208-230/3/60	C1
HCH0008MBACZ	12.800	13.778	13.778	-	208-230/1/60	C1
HCH0008MCACZ	12.979	13.957	13.957	-	208-230/3/60	C1
HCH0009MBACZ	13.391	14.369	14.369	-	208-230/1/60	C1
HCH0009MCACZ	13.576	14.554	14.554	-	208-230/3/60	C1
HCH0010MBACZ	14.244	15.222	15.222	-	208-230/1/60	C1
HCH0010MBALZ	13.796	14.774	14.774	-	208-230/1/60	C1
HCH0010MCACZ	14.198	15.176	15.176	-	208-230/3/60	C1
HCH0010MCALZ	13.748	14.726	14.726	-	208-230/3/60	C1
HCH0010MDACZ	15.736	16.714	16.714	-	460/3/60	C1
HCH0010MDALZ	15.234	16.212	16.212	-	460/3/60	C1
HCH0012MBACZ	15.115	16.093	16.093	-	208-230/1/60	C2
HCH0012MCACZ	14.949	15.927	15.927	-	208-230/3/60	C2
HCH0012MDACZ	16.575	17.553	17.553	-	460/3/60	C2
HCH0015MBACZ	15.984	16.962	16.962	-	208-230/1/60	C2
HCH0015MBALZ	15.476	16.454	16.454	-	208-230/1/60	C2
HCH0015MCACZ	15.700	16.678	16.678	-	208-230/3/60	C2
HCH0015MCALZ	15.205	16.183	16.183	-	208-230/3/60	C2
HCH0015MDACZ	17.415	18.393	18.393	-	460/3/60	C2
HCH0015MDALZ	16.862	17.840	17.840	-	460/3/60	C2
HCH0015MEACZ	18.211	19.189	19.189	-	575/3/60	C2
HCH0020MBACZ	16.001	16.979	16.979	-	208-230/1/60	C2
HCH0020MBALZ	15.492	16.470	16.470	-	208-230/1/60	C2
HCH0020MCACZ	16.117	17.095	17.095	-	208-230/3/60	C2
HCH0020MCALZ	15.605	16.583	16.583	-	208-230/3/60	C2
HCH0020MDACZ	16.991	17.969	17.969	-	460/3/60	C2
HCH0020MDALZ	16.450	17.428	17.428	-	460/3/60	C2
HCH0020MEACZ	17.762	18.740	18.740	-	575/3/60	C2
HCH0025MBACZ	16.321	17.299	17.299	-	208-230/1/60	C2
HCH0025MBALZ	15.799	16.777	16.777	-	208-230/1/60	C2
HCH0025MCACZ	16.551	17.529	17.529	-	208-230/3/60	C2
HCH0025MCALZ	16.024	17.002	17.002	-	208-230/3/60	C2
HCH0025MDACZ	17.435	18.413	18.413	-	460/3/60	C2
HCH0025MDALZ	16.876	17.854	17.854	-	460/3/60	C2
HCH0025MEACZ	18.104	19.082	19.082	-	575/3/60	C2
HCH0027MBACZ	17.013	17.991	17.991	18.407	208-230/1/60	C3
HCH0027MCACZ	17.289	18.267	18.267	18.683	208-230/3/60	C3
HCH0027MDACZ	18.100	19.078	19.078	19.494	460/3/60	C3
HCH0027MEACZ	18.794	19.772	19.772	20.188	575/3/60	C3
HCH0030MBACZ	17.703	18.681	18.681	19.097	208-230/1/60	C3
HCH0030MBALZ	18.611	19.589	19.589	20.005	208-230/1/60	C3
HCH0030MCACZ	18.025	19.003	19.003	19.419	208-230/3/60	C3

PRECONFIGURED OUTDOOR MODELS

Note: Please see page HTS-7 for description of option package listed below.

Scroll Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-448A/ R-449A)

Chandler Model	Preconfigured Outdoor				Voltage	Cabinet
	A0000 Models List Price (US \$)	A0100 Models List Price (US \$)	A0200 Models List Price (US \$)	A0300 Models List Price (US \$)		
HCH0030MCALZ	17.452	18.430	18.430	18.846	208-230/3/60	C3
HCH0030MDACZ	18.763	19.741	19.741	20.157	460/3/60	C3
HCH0030MDALZ	18.166	19.144	19.144	19.560	460/3/60	C3
HCH0030MEACZ	19.484	20.462	20.462	20.878	575/3/60	C3
HCH0035MBACZ	19.536	20.514	20.514	20.930	208-230/1/60	C3
HCH0035MBALZ	18.911	19.889	19.889	20.305	208-230/1/60	C3
HCH0035MCACZ	19.853	20.831	20.831	21.247	208-230/3/60	C3
HCH0035MCALZ	19.218	20.196	20.196	20.612	208-230/3/60	C3
HCH0035MDACZ	20.592	21.570	21.570	21.986	460/3/60	C3
HCH0035MDALZ	19.934	20.912	20.912	21.328	460/3/60	C3
HCH0035MEACZ	21.342	22.320	22.320	22.736	575/3/60	C3
HCH0045MBACZ	19.815	20.793	20.793	21.209	208-230/1/60	C3
HCH0045MBALZ	19.181	20.159	20.159	20.575	208-230/1/60	C3
HCH0045MCACZ	19.406	20.384	20.384	20.800	208-230/3/60	C3
HCH0045MCALZ	18.787	19.765	19.765	20.181	208-230/3/60	C3
HCH0045MDACZ	21.440	22.418	22.418	22.834	460/3/60	C3
HCH0045MDALZ	20.752	21.730	21.730	22.146	460/3/60	C3
HCH0045MEACZ	22.245	23.223	23.223	23.639	575/3/60	C3
HCH0050MBACZ	21.452	22.430	22.430	22.846	208-230/1/60	C3
HCH0050MBALZ	20.763	21.741	21.741	22.157	208-230/1/60	C3
HCH0050MCACZ	21.010	21.988	21.988	22.404	208-230/3/60	C3
HCH0050MCALZ	20.338	21.316	21.316	21.732	208-230/3/60	C3
HCH0050MDACZ	23.215	24.193	24.193	24.609	460/3/60	C3
HCH0050MDALZ	22.470	23.448	23.448	23.864	460/3/60	C3
HCH0050MEACZ	24.079	25.057	25.057	25.473	575/3/60	C3
HCH0055MBACZ	22.416	23.394	23.394	23.810	208-230/1/60	C3
HCH0055MBALZ	21.697	22.675	22.675	23.091	208-230/1/60	C3
HCH0055MCACZ	22.750	23.728	23.728	24.144	208-230/3/60	C3
HCH0055MCALZ	22.015	22.993	22.993	23.409	208-230/3/60	C3
HCH0055MDACZ	23.480	24.458	24.458	24.874	460/3/60	C3
HCH0055MDALZ	22.725	23.703	23.703	24.119	460/3/60	C3
HCH0055MEACZ	24.188	25.166	25.166	25.582	575/3/60	C3
HCH0060MCACZ	25.346	26.324	26.324	26.740	208-230/3/60	C3
HCH0060MCALZ	24.525	25.503	25.503	25.919	208-230/3/60	C3
HCH0060MDACZ	26.081	27.059	27.059	27.475	460/3/60	C3
HCH0060MDALZ	25.236	26.214	26.214	26.630	460/3/60	C3
HCH0060MEACZ	27.122	28.100	28.100	28.516	575/3/60	C3

1/2 - 6 HP AIR-COOLED CONDENSING UNITS



PRECONFIGURED OUTDOOR MODELS

Note: Please see page HTS-7 for description of option package listed below.

Scroll Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-448A/ R-449A)

Chandler Model	Preconfigured Outdoor				Voltage	Cabinet
	A0000 Models List Price (US \$)	A0100 Models List Price (US \$)	A0200 Models List Price (US \$)	A0300 Models List Price (US \$)		
HCH0006LBACZ	13.741	14.719	14.719	-	208-230/1/60	C1
HCH0006LCACZ	13.950	14.928	14.928	-	208-230/3/60	C1
HCH0008LBBCZ	14.413	15.391	15.391	-	208-230/1/60	C1
HCH0008LCBCZ	14.632	15.610	15.610	-	208-230/3/60	C1
HCH0008LDBCZ	15.217	16.195	16.195	-	460/3/60	C1
HCH0010LBBCZ	15.139	16.117	16.117	-	208-230/1/60	C1
HCH0010LCBCZ	15.367	16.345	16.345	-	208-230/3/60	C1
HCH0010LDBCZ	15.982	16.960	16.960	-	460/3/60	C1
HCH0018LBBCZ	15.655	16.633	16.633	-	208-230/1/60	C1
HCH0018LCBCZ	15.893	16.871	16.871	-	208-230/3/60	C1
HCH0018LDBCZ	16.525	17.503	17.503	-	460/3/60	C1
HCH0022LBBCZ	16.171	17.149	17.149	-	208-230/1/60	C1
HCH0022LCBCZ	16.417	17.395	17.395	-	208-230/3/60	C1
HCH0022LDBCZ	17.069	18.047	18.047	-	460/3/60	C1
HCH0025LBACZ	17.888	18.866	18.866	-	208-230/1/60	C2
HCH0025LCACZ	18.206	19.184	19.184	-	208-230/3/60	C2
HCH0025LDACZ	19.096	20.074	20.074	-	460/3/60	C2
HCH0030LBACZ	18.520	19.498	19.498	-	208-230/1/60	C2
HCH0030LCBCZ	18.863	19.841	19.841	-	208-230/3/60	C2
HCH0030LDBCZ	19.757	20.735	20.735	-	460/3/60	C2
HCH0030LEBCZ	21.605	22.583	22.583	-	575/3/60	C2
HCH0035LBACZ	20.330	21.308	21.308	-	208-230/1/60	C2
HCH0035LCBCZ	20.647	21.625	21.625	-	208-230/3/60	C2
HCH0035LDBCZ	21.549	22.527	22.527	-	460/3/60	C2
HCH0035LEBCZ	22.492	23.470	23.470	-	575/3/60	C2
HCH0045LBBCZ	22.779	23.757	23.757	24.173	208-230/1/60	C3
HCH0045LCBCZ	23.092	24.070	24.070	24.486	208-230/3/60	C3
HCH0045LDBCZ	23.798	24.776	24.776	25.192	460/3/60	C3
HCH0045LEBCZ	24.666	25.644	25.644	26.060	575/3/60	C3
HCH0055LBBCZ	23.482	24.460	24.460	24.876	208-230/1/60	C3
HCH0055LCBCZ	23.861	24.839	24.839	25.255	208-230/3/60	C3
HCH0055LDBCZ	24.506	25.484	25.484	25.900	460/3/60	C3
HCH0060LCACZ	25.304	26.282	26.282	26.698	208-230/3/60	C3
HCH0060LDACZ	26.008	26.986	26.986	27.402	460/3/60	C3
HCH0060LEACZ	27.648	28.626	28.626	29.042	575/3/60	C3

FACTORY INSTALLED: PREFERRED OPTION PACKAGES

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Option Code	Description (All Preferred options include Standard Base+)	List Adder (\$US)		
		Cabinet Sizes		
		C1	C2	C3
A0100	Timer - Air	978	978	978
A0200	Timer - Electric	978	978	978
A0300	Timer - Contactor	0	0	1,315
A0400	intelliGen™ / Beacon II	1,257	1,257	1,257
A0800	Timer - Air - Paragon + Aluminum Fin/Copper Tube Coil	1,612	2,276	3,541
A0900	intelliGen™ / Beacon II + Filter	1,842	1,950	1,950
A1000	Accumulator	721	1,223	1,223
A1200	Precharged R404A	1,254	1,500	1,833
A1204	Precharged R448A	1,254	1,500	1,833

*Fixed Speed EC Motor

1/2 - 6 HP AIR-COOLED CONDENSING UNITS



STANDARD CONFIGURABLE MODELS

Configurable Models	
Standard Base Outdoor	Standard Base Indoor
• Prepainted Galvanized Cabinet • Microchannel Coil • Head Pressure Control Valve (optional for indoor models) –150 psi standard (except Low Temperature Scroll models which are 100 psi) • Crankcase Heater • Adjustable Low/Fixed High Pressure Control • Sealed Liquid Line Filter Drier • Liquid Line Sight Glass • Liquid Line And Suction Line Base Valves	• Prepainted Galvanized Cabinet • Microchannel Coil • Adjustable Low/Fixed High Pressure Control • Sealed Liquid Line Filter Drier • Liquid Line Sight Glass • Liquid Line And Suction Line Base Valves
Need to customize? Look at the factory-installed options starting on page HTS-11.	

Scroll Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-448A/ R-449A)

Standard Base Outdoor		Standard Base Indoor		Voltage	Cabinet
Chandler Model	List Price (US \$)	Chandler Model	List Price (US \$)		
HCH0005MBACZ	11.687	HCN0005MBACZ	10.776	208-230/1/60	C1
HCH0005MCACZ	11.846	HCN0005MCACZ	10.936	208-230/3/60	C1
HCH0008MBACZ	12.800	HCN0008MBACZ	11.889	208-230/1/60	C1
HCH0008MCACZ	12.979	HCN0008MCACZ	12.065	208-230/3/60	C1
HCH0009MBACZ	13.391	HCN0009MBACZ	12.478	208-230/1/60	C1
HCH0009MCACZ	13.576	HCN0009MCACZ	12.664	208-230/3/60	C1
HCH0010MBACZ	14.244	HCN0010MBACZ	13.333	208-230/1/60	C1
HCH0010MBALZ	13.796	HCN0010MBALZ	12.885	208-230/1/60	C1
HCH0010MCACZ	14.198	HCN0010MCACZ	13.285	208-230/3/60	C1
HCH0010MCALZ	13.748	HCN0010MCALZ	12.839	208-230/3/60	C1
HCH0010MDACZ	15.736	HCN0010MDACZ	14.825	460/3/60	C1
HCH0010MDALZ	15.234	HCN0010MDALZ	14.323	460/3/60	C1
HCH0012MBACZ	15.115	HCN0012MBACZ	14.202	208-230/1/60	C2
HCH0012MCACZ	14.949	HCN0012MCACZ	14.037	208-230/3/60	C2
HCH0012MDACZ	16.575	HCN0012MDACZ	15.665	460/3/60	C2
HCH0015MBACZ	15.984	HCN0015MBACZ	15.070	208-230/1/60	C2
HCH0015MBALZ	15.476	HCN0015MBALZ	14.563	208-230/1/60	C2
HCH0015MCACZ	15.700	HCN0015MCACZ	14.787	208-230/3/60	C2
HCH0015MCALZ	15.205	HCN0015MCALZ	14.290	208-230/3/60	C2
HCH0015MDACZ	17.415	HCN0015MDACZ	16.504	460/3/60	C2
HCH0015MDALZ	16.862	HCN0015MDALZ	15.949	460/3/60	C2
HCH0015MEACZ	18.211	HCN0015MEACZ	17.300	575/3/60	C2
HCH0020MBACZ	16.001	HCN0020MBACZ	15.091	208-230/1/60	C2
HCH0020MBALZ	15.492	HCN0020MBALZ	14.580	208-230/1/60	C2
HCH0020MCACZ	16.117	HCN0020MCACZ	15.208	208-230/3/60	C2
HCH0020MCALZ	15.605	HCN0020MCALZ	14.694	208-230/3/60	C2
HCH0020MDACZ	16.991	HCN0020MDACZ	16.082	460/3/60	C2
HCH0020MDALZ	16.450	HCN0020MDALZ	15.540	460/3/60	C2
HCH0020MEACZ	17.762	HCN0020MEACZ	16.855	575/3/60	C2
HCH0025MBACZ	16.321	HCN0025MBACZ	15.408	208-230/1/60	C2
HCH0025MBALZ	15.799	HCN0025MBALZ	14.889	208-230/1/60	C2
HCH0025MCACZ	16.551	HCN0025MCACZ	15.640	208-230/3/60	C2
HCH0025MCALZ	16.024	HCN0025MCALZ	15.110	208-230/3/60	C2
HCH0025MDACZ	17.435	HCN0025MDACZ	16.524	460/3/60	C2
HCH0025MDALZ	16.876	HCN0025MDALZ	15.966	460/3/60	C2
HCH0025MEACZ	18.104	HCN0025MEACZ	17.191	575/3/60	C2
HCH0027MBACZ	17.013	HCN0027MBACZ	16.099	208-230/1/60	C3
HCH0027MCACZ	17.289	HCN0027MCACZ	16.376	208-230/3/60	C3

STANDARD CONFIGURABLE MODELS

Scroll Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-448A/ R-449A)

Standard Base Outdoor		Standard Base Indoor		Voltage	Cabinet
Chandler Model	List Price (US \$)	Chandler Model	List Price (US \$)		
HCH0027MDACZ	18.100	HCN0027MDACZ	17.187	460/3/60	C3
HCH0027MEACZ	18.794	HCN0027MEACZ	17.892	575/3/60	C3
HCH0030MBACZ	17.703	HCN0030MBACZ	16.791	208-230/1/60	C3
HCH0030MBALZ	18.611	HCN0030MBALZ	16.230	208-230/1/60	C3
HCH0030MCACZ	18.025	HCN0030MCACZ	17.112	208-230/3/60	C3
HCH0030MCALZ	17.452	HCN0030MCALZ	16.540	208-230/3/60	C3
HCH0030MDACZ	18.763	HCN0030MDACZ	17.849	460/3/60	C3
HCH0030MDALZ	18.166	HCN0030MDALZ	17.255	460/3/60	C3
HCH0030MEACZ	19.484	HCN0030MEACZ	18.590	575/3/60	C3
HCH0035MBACZ	19.536	HCN0035MBACZ	18.622	208-230/1/60	C3
HCH0035MBALZ	18.911	HCN0035MBALZ	18.000	208-230/1/60	C3
HCH0035MCACZ	19.853	HCN0035MCACZ	18.941	208-230/3/60	C3
HCH0035MCALZ	19.218	HCN0035MCALZ	18.308	208-230/3/60	C3
HCH0035MDACZ	20.592	HCN0035MDACZ	19.679	460/3/60	C3
HCH0035MDALZ	19.934	HCN0035MDALZ	19.024	460/3/60	C3
HCH0035MEACZ	21.342	HCN0035MEACZ	20.447	575/3/60	C3
HCH0045MBACZ	19.815	HCN0045MBACZ	18.904	208-230/1/60	C3
HCH0045MBALZ	19.181	HCN0045MBALZ	18.269	208-230/1/60	C3
HCH0045MCACZ	19.406	HCN0045MCACZ	18.495	208-230/3/60	C3
HCH0045MCALZ	18.787	HCN0045MCALZ	17.876	208-230/3/60	C3
HCH0045MDACZ	21.440	HCN0045MDACZ	20.527	460/3/60	C3
HCH0045MDALZ	20.752	HCN0045MDALZ	19.839	460/3/60	C3
HCH0045MEACZ	22.245	HCN0045MEACZ	22.069	575/3/60	C3
HCH0050MBACZ	21.452	HCN0050MBACZ	20.538	208-230/1/60	C3
HCH0050MBALZ	20.763	HCN0050MBALZ	19.853	208-230/1/60	C3
HCH0050MCACZ	21.010	HCN0050MCACZ	20.099	208-230/3/60	C3
HCH0050MCALZ	20.338	HCN0050MCALZ	19.427	208-230/3/60	C3
HCH0050MDACZ	23.215	HCN0050MDACZ	22.305	460/3/60	C3
HCH0050MDALZ	22.470	HCN0050MDALZ	21.557	460/3/60	C3
HCH0050MEACZ	24.079	HCN0050MEACZ	23.195	575/3/60	C3
HCH0055MBACZ	22.416	HCN0055MBACZ	21.505	208-230/1/60	C3
HCH0055MBALZ	21.697	HCN0055MBALZ	20.788	208-230/1/60	C3
HCH0055MCACZ	22.750	HCN0055MCACZ	21.839	208-230/3/60	C3
HCH0055MCALZ	22.015	HCN0055MCALZ	21.102	208-230/3/60	C3
HCH0055MDACZ	23.480	HCN0055MDACZ	22.570	460/3/60	C3
HCH0055MDALZ	22.725	HCN0055MDALZ	21.813	460/3/60	C3
HCH0055MEACZ	24.188	HCN0055MEACZ	23.289	575/3/60	C3
HCH0060MCACZ	25.346	HCN0060MCACZ	24.433	208-230/3/60	C3
HCH0060MCALZ	24.525	HCN0060MCALZ	23.615	208-230/3/60	C3
HCH0060MDACZ	26.081	HCN0060MDACZ	25.172	460/3/60	C3
HCH0060MDALZ	25.236	HCN0060MDALZ	24.327	460/3/60	C3
HCH0060MEACZ	27.122	HCN0060MEACZ	26.234	575/3/60	C3

1/2 - 6 HP AIR-COOLED CONDENSING UNITS



STANDARD CONFIGURABLE MODELS

Scroll Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-448A/ R-449A)

Standard Base Outdoor		Standard Base Indoor		Voltage	Cabinet
Chandler Model	List Price (US \$)	Chandler Model	List Price (US \$)		
HCH0006LBACZ	13.741	HCN0006LBACZ	12.831	208-230/1/60	C1
HCH0006LCACZ	13.950	HCN0006LCACZ	13.037	208-230/3/60	C1
HCH0008LBBCZ	14.413	HCN0008LBACZ	13.504	208-230/1/60	C1
HCH0008LCBCZ	14.632	HCN0008LCACZ	13.722	208-230/3/60	C1
HCH0008LDBCZ	15.217	HCN0008LDACZ	14.305	460/3/60	C1
HCH0010LBBCZ	15.139	HCN0010LBACZ	14.227	208-230/1/60	C1
HCH0010LCBCZ	15.367	HCN0010LCACZ	14.455	208-230/3/60	C1
HCH0010LDBCZ	15.982	HCN0010LDACZ	15.069	460/3/60	C1
HCH0018LBBCZ	15.655	HCN0018LBACZ	14.744	208-230/1/60	C1
HCH0018LCBCZ	15.893	HCN0018LCACZ	14.981	208-230/3/60	C1
HCH0018LDBCZ	16.525	HCN0018LDACZ	15.614	460/3/60	C1
HCH0022LBBCZ	16.171	HCN0022LBACZ	15.261	208-230/1/60	C1
HCH0022LCBCZ	16.417	HCN0022LCACZ	15.506	208-230/3/60	C1
HCH0022LDBCZ	17.069	HCN0022LDACZ	16.157	460/3/60	C1
HCH0025LBACZ	17.888	HCN0025LBACZ	16.977	208-230/1/60	C2
HCH0025LCACZ	18.206	HCN0025LCACZ	17.294	208-230/3/60	C2
HCH0025LDACZ	19.096	HCN0025LDACZ	18.186	460/3/60	C2
HCH0030LBACZ	18.520	HCN0030LBACZ	17.607	208-230/1/60	C2
HCH0030LCBCZ	18.863	HCN0030LCACZ	17.951	208-230/3/60	C2
HCH0030LDBCZ	19.757	HCN0030LDACZ	18.846	460/3/60	C2
HCH0030LEBCZ	21.605	HCN0030LEACZ	20.678	575/3/60	C2
HCH0035LBACZ	20.330	HCN0035LBACZ	19.420	208-230/1/60	C2
HCH0035LCBCZ	20.647	HCN0035LCACZ	19.737	208-230/3/60	C2
HCH0035LDBCZ	21.549	HCN0035LDACZ	20.638	460/3/60	C2
HCH0035LEBCZ	22.492	HCN0035LEACZ	21.575	575/3/60	C2
HCH0045LBBCZ	22.779	HCN0045LBACZ	21.868	208-230/1/60	C3
HCH0045LCBCZ	23.092	HCN0045LCACZ	22.184	208-230/3/60	C3
HCH0045LDBCZ	23.798	HCN0045LDACZ	22.888	460/3/60	C3
HCH0045LEBCZ	24.666	HCN0045LEACZ	23.765	575/3/60	C3
HCH0055LBBCZ	23.482	HCN0055LBACZ	22.572	208-230/1/60	C3
HCH0055LCBCZ	23.861	HCN0055LCACZ	22.950	208-230/3/60	C3
HCH0055LDBCZ	24.506	HCN0055LDACZ	23.593	460/3/60	C3
HCH0055LEBCZ	25.461	HCN0055LEACZ	24.566	575/3/60	C3
HCH0060LCACZ	25.304	HCN0060LCACZ	24.393	208-230/3/60	C3
HCH0060LDACZ	26.008	HCN0060LDACZ	25.096	460/3/60	C3
HCH0060LEACZ	27.648	HCN0060LEACZ	26.766	575/3/60	C3

1/2 - 6 HP AIR-COOLED CONDENSING UNITS



FACTORY INSTALLED: A LA CARTE OPTIONS

Electrical Options

Option Code	Description	List Price (US\$)			Notes
		C1	C2	C3	
DFT.AIR TIMER	Air Defrost Timer	1.029	1.029	1.029	Medium Temperature models only Standard on A0100 models
DFT.ELEC TIMER	Electric Defrost Timer	1.029	1.029	1.029	Standard on A0200 models
DFT.ELEC TIMER_CONT	Electric Defrost Timer & Contactor	—	—	1.467	Available on C3 Cabinet only Standard on A0300 models
DFT.ELEC TIMER_SDK	Electric Defrost Timer with Smart Defrost Kit™	2.622	2.622	2.622	
DFT.ELEC TIMER_SDK_CONT	Electric Defrost Timer and Contactor with Smart Defrost Kit™	—	—	—	Available on C3 Cabinet only
DFT.50 HZ ELEC TIMER	50 Hz Electric Defrost Timer	1.029	1.029	1.029	
DFT.50 HZ ELEC TIMER_CONT	50 Hz Electric Defrost Timer & Contactor	—	—	1.467	Available on C3 Cabinet only
DFT.INTELLIGEN_BEACON	intelliGen™/Beacon II	1.323	1.323	1.323	
SW.DUAL PRESSURE CONTROL	Dual Pressure Control with superhose	640	640	640	
SW.ADJ LOW_FIXED HIGH_JCI	Adjustable Low - Fixed High (JCI)	284	284	284	
FSD.AIR FUSED DISCONNECT	Air Defrost - Fused Disconnect	2.041	2.041	2.041	
FSD.ELEC FUSED DISCONNECT	Electric Defrost - Fused Disconnect	2.863	2.863	2.863	
PLM.PLM	Phase Loss Monitor	2.020	2.020	2.020	
MS.VSEC*	Variable Speed EC Motor with Orbus Cntl'r & Hd Press Valve	1.591	2.360	2.143	
MS.VSEC	Variable Speed EC Motor with Orbus Controller and Check Valve in Lieu of Hd Press Valve	877	1.695	1.501	
MS.FSEC	Fixed Speed EC Motor	—	1.278	1.772	Standard on C1 Cabinet

FACTORY INSTALLED: A LA CARTE OPTIONS

Mechanical Options

Option Code	Description	List Price (US\$)			Notes
		C1	C2	C3	
LIQ.FILTER_SG_SV	Filter Drier, Sight Glass, and Solenoid Valve	1.096	1.096	1.096	
LIQ.FILTER_SG_RCFD	Replaceable Core Filter Drier and Sight Glass	—	—	942	Available on C3 Cabinet only
LIQ.FILTER_SG_RCFD_SV	Replaceable Core Filter Drier, Sight Glass, and Solenoid Valve	—	—	2.035	Available on C3 Cabinet only
SUC.ACCUMULATOR	Suction Accumulator	759	1.288	1.288	
SUC.FILTER	Suction Line Filter	616	729	729	
SUC.FILTER_ACCUM	Suction Line Filter and Accumulator	1.375	2.017	2.017	
SUC.FILTER_RC	Replaceable Core Suction Line Filter	—	—	2.144	Available on C3 Cabinet only
SUC.FILTER_RC_ACCUM	Replaceable Core Suction Line Filter and Accumulator	—	—	3.432	Available on C3 Cabinet only
DIS.OIL SEPARATOR, NO HPV	Oil Separator, No Head Pressure Valve	—	—	2.318	Available on C3 Cabinet only
DIS.OIL SEPARATOR, HPV 100 PSI	Oil Separator, Head Pressure Valve 100 PSI	—	—	—	Available on C3 Cabinet only
DIS.OIL SEPARATOR, HPV 145 PSI	Oil Separator, Head Pressure Valve 145 PSI	—	—	—	Available on C3 Cabinet only
DIS.ADJ HPV	Adjustable Head Pressure Valve	530	530	1.559	
DIS.OIL SEPARATOR_ADJ HPV	Oil Separator, Adjustable Head Pressure Valve	—	—	2.889	Available on C3 Cabinet only
REC.STD RECEIVER_LOW AMB	Standard receiver with low ambient kit (heated/insulated receiver & low pressure bypass time delay relay)	1.287	1.287	1.287	
REC.OVS RECEIVER	Oversized Receiver	—	1.777	2.280	Not available on C1 Cabinet
REC.OVS RECEIVER_LOW AMB	Oversized receiver with low ambient kit (heated/insulated receiver & low pressure bypass time delay relay)	—	3.062	3.567	Not available on C1 Cabinet
PRE.PRECHARGE_R404A	Precharged - R404A with Quick Connects	1.320	1.579	1.929	
PRE.PRECHARGE_R407A	Precharged - R407A with Quick Connects	1.320	1.579	1.929	Not available for Hermetic compressor models
PRE.PRECHARGE_R448A	Precharged - R448A with Quick Connects	1.320	1.579	1.929	Not available for Hermetic compressor models
CS.ECOAT MCHX COIL	Ecoat Microchannel coil	1.539	1.933	2.610	
CS.ALM RTPF COIL	Round Tube Plate Fin Aluminum Coil	668	1.366	2.699	
CS.CPR RTPF COIL	Round Tube Plate Fin Copper Coil	4.140	5.113	8.958	
CS.PRO RTPF COIL	Round Tube Plate Fin BohnGuard Coil	2.667	3.472	4.880	
HG.HAIL GUARD_ INSTALLED	Hail Guard-Factory Installed	469	522	1.101	
LEG.12INCH SNOW LEGS	12 inch snow legs	315	315	315	

1/2 - 6 HP AIR-COOLED CONDENSING UNITS



SHIPPED-LOOSE ACCESSORIES

A wide range of shipped-loose accessories are available to order. Can't find something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Option Code	Description	List Price (\$US)
29318012	Solenoid Valve, 1/2 ODF, 120/240V	631
8049918	Precharge Lineset, 7 Feet, 3/8 OD & 5/8 OD	1127
8049919	Precharge Lineset, 7 Feet, 3/8 OD & 7/8 OD	1175
8049920	Precharge Lineset, 7 Feet, 1/2 OD & 1-1/8 OD	1351
8049933	Precharge Lineset, 10 Feet, 3/8 OD & 5/8 OD	1127
8049934	Precharge Lineset, 10 Feet, 3/8 OD & 7/8 OD	1228
8049935	Precharge Lineset, 10 Feet, 1/2 OD & 1-1/8 OD	1570
8049921	Precharge Lineset, 15 Feet, 3/8 OD & 5/8 OD	1215
8049922	Precharge Lineset, 15 Feet, 3/8 OD & 7/8 OD	1313
8049923	Precharge Lineset, 15 Feet, 1/2 OD & 1-1/8 OD	1820
8049930	Precharge Lineset, 20 Feet, 3/8 OD & 5/8 OD	1207
8049931	Precharge Lineset, 20 Feet, 3/8 OD & 7/8 OD	1468
8049932	Precharge Lineset, 20 Feet, 1/2 OD & 1-1/8 OD	2089
8049924	Precharge Lineset, 30 Feet, 3/8 OD & 5/8 OD	1542
8049925	Precharge Lineset, 30 Feet, 3/8 OD & 7/8 OD	2076
8049926	Precharge Lineset, 30 Feet, 1/2 OD & 1-1/8 OD	2577
8049927	Precharge Lineset, 50 Feet, 3/8 OD & 5/8 OD	2075
8049928	Precharge Lineset, 50 Feet, 3/8 OD & 7/8 OD	3137
8049929	Precharge Lineset, 50 Feet, 1/2 OD & 1-1/8 OD	3863
8077893	Wire Harness, 10 Feet, 4 Conductors, X,N,3,4	575
5009969	Wire Harness, 15 Feet, 4 Conductors, X,N,3,4	663
8077894	Wire Harness, 20 Feet, 4 Conductors, X,N,3,4	716
5009970	Wire Harness, 25 Feet, 4 Conductors, X,N,3,4	867
8077895	Wire Harness, 35 Feet, 4 Conductors, X,N,3,4	969
8077896	Wire Harness, 55 Feet, 4 Conductors, X,N,3,4	1180
Hail Guard		
59320202	Hail Guard, C1 Cabinet	1435
59301902	Hail Guard, C2 Cabinet	1487
59316302	Hail Guard, C3 Cabinet	2063

SHIPPED-LOOSE ACCESSORIES

Crankcase Pressure Regulator (CPR) Valves

A selection program must be used to pick the proper valve. The selection program requires the following inputs: system capacity, suction temperature, and maximum holding temperature. Not available for use on Beacon II™ Outdoor units. Should not be used with MOP type expansion valves in unit coolers. Please contact your local Sales Representative or Account Engineer for assistance.

Size	Part Number	List Price (\$US)
5/8"	2930142	570
7/8"	29346101	766
1 1/8"	29399012	1.128
1 3/8"	29394306	4.294

FEATURES & BENEFITS

BETTER PERFORMANCE

- Enhanced grill design gives 25% to 40% increase in free-air area
- Electrical box located out of air stream
- Vertical receiver needs less refrigerant for liquid seal

FASTER ACCESS

- Base valve and high & low pressure taps on outside of unit
- Removable grill for access to all serviceable parts
- Improved access to fan motors & components
- Lighter, one-piece top
- Easy-to-view sight glass location

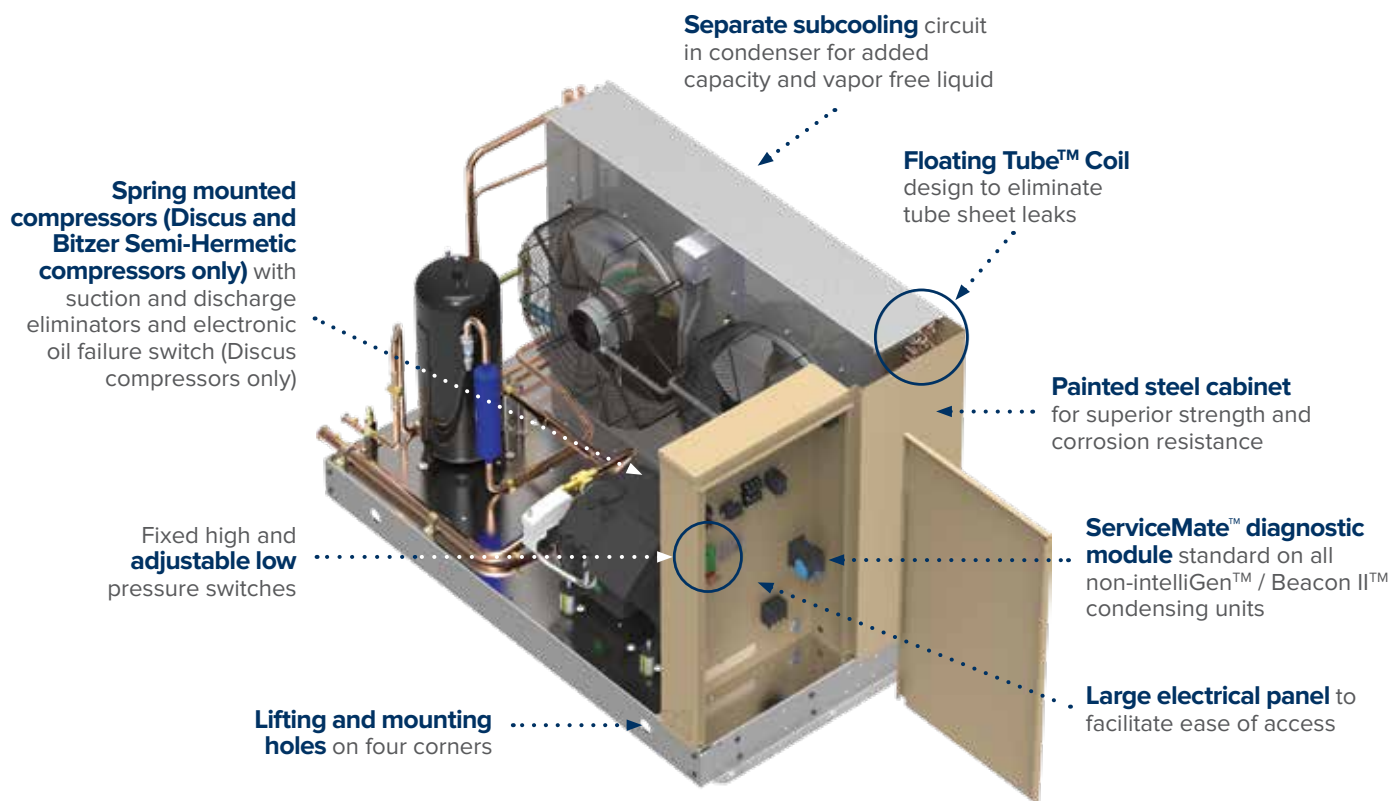
EASIER SERVICE

- Better access to components for easier repair
- Compact design allows for better jobsite placement & installation
- Dual isolation valves on receiver

GREATER RELIABILITY

- Floating Tube™ coil design eliminates tube-sheet leaks
- Pre-bent tubing reduces mechanical joints
- State-of-the-art factory leak-detection ensures highest quality

OUTSTANDING FEATURES



3 - 22 HP AIR-COOLED CONDENSING UNITS



PRECONFIGURED OUTDOOR MODELS

Scroll Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Chandler Model	A0000 Models List Price (US \$)			Chandler Model	A0000 Models List Price (US \$)		
HCH0065MCACZ	43.616	208-230/3/60	C4	HCH0086MCACZ	59.448	208-230/3/60	C5
HCH0065MDACZ	46.450	460/3/60	C4	HCH0086MDACZ	60.866	460/3/60	C5
HCH0065MEACZ	47.378	575/3/60	C4	HCH0086MEACZ	62.083	575/3/60	C5
HCH0070MCACZ	45.419	208-230/3/60	C5	HCH0100MCACZ	61.958	208-230/3/60	C5
HCH0070MDACZ	48.369	460/3/60	C5	HCH0100MDACZ	62.462	460/3/60	C5
HCH0070MEACZ	49.396	575/3/60	C5	HCH0100MEACZ	63.712	575/3/60	C5
HCH0075MCACZ	47.540	208-230/3/60	C5	HCH0141MCACZ	72.986	208-230/3/60	C6
HCH0075MDACZ	50.487	460/3/60	C5	HCH0141MDACZ	75.822	460/3/60	C6
HCH0075MEACZ	51.493	575/3/60	C5	HCH0141MEACZ	75.006	575/3/60	C6

Scroll Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Chandler Model	A0000 Models List Price (US \$)			Chandler Model	A0000 Models List Price (US \$)		
HCH0075LCACZ	42.994	208-230/3/60	C4	HCH0130LCBCZ	63.003	208-230/3/60	C5
HCH0075LDACZ	45.640	460/3/60	C4	HCH0130LDBCZ	64.501	460/3/60	C5
HCH0075LEACZ	46.552	575/3/60	C4	HCH0130LEBCZ	65.795	575/3/60	C5
HCH0100LCBCZ	53.369	208-230/3/60	C4	HCH0150LCBCZ	65.064	208-230/3/60	C5
HCH0100LDBCZ	56.139	460/3/60	C4	HCH0150LDBCZ	66.566	460/3/60	C5
HCH0100LEBCZ	57.260	575/3/60	C4	HCH0150LEBCZ	67.894	575/3/60	C5

PRECONFIGURED OUTDOOR MODELS

Discus Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Chandler Model	A0000 Models List Price (US \$)			Chandler Model	A0000 Models List Price (US \$)		
HCH0050MCACD	41.707	208-230/3/60	C4	HCH0080MCACD	60.390	208-230/3/60	C5
HCH0050MDACD	44.467	460/3/60	C4	HCH0080MDACD	63.267	460/3/60	C5
HCH0050MEACD	45.357	575/3/60	C4	HCH0080MEACD	64.535	575/3/60	C5
HCH0051MCACD	42.745	208-230/3/60	C4	HCH0100MCACD	63.258	208-230/3/60	C5
HCH0051MDACD	45.506	460/3/60	C4	HCH0100MDACD	67.765	460/3/60	C5
HCH0051MEACD	46.413	575/3/60	C4	HCH0100MEACD	69.119	575/3/60	C5
HCH0075MCACD	49.845	208-230/3/60	C4	HCH0120MCACD	68.486	208-230/3/60	C5
HCH0075MDACD	52.456	460/3/60	C4	HCH0120MDACD	71.412	460/3/60	C5
HCH0075MEACD	53.511	575/3/60	C4	HCH0150MCACD	70.149	208-230/3/60	C6
HCH0076MCACD	52.104	208-230/3/60	C5	HCH0150MDACD	73.446	460/3/60	C6
HCH0076MDACD	54.817	460/3/60	C5	HCH0150MEACD	74.917	575/3/60	C6
HCH0076MEACD	55.911	575/3/60	C5				

Discus Low Temperature[†] (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Chandler Model	A0000 Models List Price (US \$)			Chandler Model	A0000 Models List Price (US \$)		
HCH0030LCBCD	42.799	208-230/3/60	C4	HCH0090LCBCD	66.575	208-230/3/60	C5
HCH0030LDBCD	45.409	460/3/60	C4	HCH0090LDBCD	69.284	460/3/60	C5
HCH0030LEBCD	46.235	575/3/60	C4	HCH0090LEBCD	70.585	575/3/60	C5
HCH0040LCBCD	46.142	208-230/3/60	C4	HCH0100LCBCD	71.283	208-230/3/60	C5
HCH0040LDBCD	48.755	460/3/60	C4	HCH0100LDBCD	72.683	460/3/60	C5
HCH0040LEBCD	49.638	575/3/60	C4	HCH0100LEBCD	74.044	575/3/60	C5
HCH0060LCBCD	48.263	208-230/3/60	C4	HCH0120LCBCD	76.309	208-230/3/60	C6
HCH0060LDBCD	50.874	460/3/60	C4	HCH0120LDBCD	78.771	460/3/60	C6
HCH0060LEBCD	51.804	575/3/60	C4	HCH0120LEBCD	81.870	575/3/60	C6
HCH0061LCBCD	50.854	208-230/3/60	C4	HCH0150LCBCD	79.519	208-230/3/60	C6
HCH0061LDBCD	53.461	460/3/60	C4	HCH0150LDBCD	85.382	460/3/60	C6
HCH0061LEBCD	54.443	575/3/60	C4	HCH0150LEBCD	88.738	575/3/60	C6
HCH0075LCBCD	58.671	208-230/3/60	C4	HCH0220LCBCD	91.938	208-230/3/60	C6
HCH0075LDBCD	61.286	460/3/60	C4	HCH0220LDBCD	93.037	460/3/60	C6
HCH0075LEBCD	62.427	575/3/60	C4	HCH0220LEBCD	96.696	575/3/60	C6

[†]Deduct \$2,717 from List Price for R404A/R507A refrigerant only if Demand Cooling is not needed

3 - 22 HP AIR-COOLED CONDENSING UNITS



PRECONFIGURED OUTDOOR MODELS

Semi-Hermetic Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Chandler Model	A0000 Models List Price (US \$)			Chandler Model	A0000 Models List Price (US \$)		
HCH0056MCABX	46.336	208-230/3/60	C5	HCH0091MCABX	61.749	208-230/3/60	C6
HCH0056MDABX	48.655	460/3/60	C5	HCH0091MDABX	64.836	460/3/60	C6
HCH0056MEABX	49.628	575/3/60	C5	HCH0091MEABX	66.129	575/3/60	C6
HCH0076MCABX	52.104	208-230/3/60	C5	HCH0101MCABX	62.940	208-230/3/60	C6
HCH0076MDABX	54.708	460/3/60	C5	HCH0101MDABX	66.084	460/3/60	C6
HCH0076MEABX	55.801	575/3/60	C5	HCH0101MEABX	67.405	575/3/60	C6

Semi-Hermetic Low Temperature (R-404A/ R-507A/ R-407A R-407F/ R-448A/ R-449A)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Chandler Model	A0000 Models List Price (US \$)			Chandler Model	A0000 Models List Price (US \$)		
HCH0041LCBBX	46.142	208-230/3/60	C4	HCH0076LCBBX	62.966	208-230/3/60	C5
HCH0041LDBBX	47.772	460/3/60	C4	HCH0076LDBBX	65.247	460/3/60	C5
HCH0041LEBBX	48.651	575/3/60	C4	HCH0076LEBBX	66.474	575/3/60	C5
HCH0056LCBBX	48.263	208-230/3/60	C4	HCH0101LCBBX	71.283	208-230/3/60	C6
HCH0056LDBBX	49.975	460/3/60	C4	HCH0101LDBBX	73.883	460/3/60	C6
HCH0056LEBBX	50.899	575/3/60	C4	HCH0101LEBBX	75.283	575/3/60	C6
HCH0061LCBBX	59.248	208-230/3/60	C5	HCH0121LCBBX	72.671	208-230/3/60	C6
HCH0061LDBBX	61.377	460/3/60	C5	HCH0121LDBBX	75.327	460/3/60	C6
HCH0061LEBBX	62.527	575/3/60	C5	HCH0121LEBBX	76.755	575/3/60	C6
HCH0062LCBBX	60.565	208-230/3/60	C5	HCH0131LCBBX	75.721	208-230/3/60	C6
HCH0062LDBBX	62.749	460/3/60	C5	HCH0131LDBBX	78.494	460/3/60	C6
HCH0062LEBBX	63.928	575/3/60	C5	HCH0131LEBBX	79.990	575/3/60	C6

■ **FACTORY INSTALLED: PREFERRED OPTION PACKAGES**

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Save money, choose a Preferred Option Package.

Option Code	Description (All Preferred options include Standard Base+)	List Adder (\$US)		
		Cabinet Sizes		
		C4	C5	C6
A0100	Defrost Timer - Air	\$ 978	\$ 978	\$ 978
A0300	Defrost Timer - Contactor	\$ 2.251	\$ 2.251	-
A0302	Defrost Timer - Contactor Low Amps	-	-	\$ 3.403
A0303	Defrost Timer - Contactor High Amps	-	-	\$ 4.897
A0400	intelliGen™/Beacon II	\$ 2.932	\$ 2.932	\$ 2.932
A1002	Replaceable Core Filter-Accumulator + Liquid Standard + Replaceable Core Filter Drier	\$ 3.885	\$ 5.242	\$ 9.013

3 - 22 HP AIR-COOLED CONDENSING UNITS



STANDARD CONFIGURABLE MODELS

Configurable Models	
Standard Base Outdoor	Standard Base Indoor
• Prepainted Galvanized Cabinet • Head Pressure Control Valve • Crankcase Heater • Adjustable Low/Fixed High Pressure Control • Sealed Liquid Line Filter Drier • Liquid Line Sight Glass • Liquid Line And Suction Line Base Valves	• Prepainted Galvanized Cabinet • Adjustable Low/Fixed High Pressure Control • Sealed Liquid Line Filter Drier • Liquid Line Sight Glass • Liquid Line And Suction Line Base Valves
Need to customize? Look at the factory-installed options starting on page HCU-6.	

Scroll Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor		Standard Base Indoor		Voltage	Cabinet
Chandler Model	List Price (US \$)	Chandler Model	List Price (US \$)		
HCH0065MCACZA0000	43.616	HCN0065MCACZA0000	42.773	208-230/3/60	C4
HCH0065MDACZA0000	46.450	HCN0065MDACZA0000	45.605	460/3/60	C4
HCH0065MEACZA0000	47.378	HCN0065MEACZA0000	46.523	575/3/60	C4
HCH0070MCACZA0000	45.419	HCN0070MCACZA0000	44.540	208-230/3/60	C5
HCH0070MDACZA0000	48.369	HCN0070MDACZA0000	47.491	460/3/60	C5
HCH0070MEACZA0000	49.396	HCN0070MEACZA0000	48.517	575/3/60	C5
HCH0075MCACZA0000	47.540	HCN0075MCACZA0000	46.368	208-230/3/60	C5
HCH0075MDACZA0000	50.487	HCN0075MDACZA0000	49.317	460/3/60	C5
HCH0075MEACZA0000	51.493	HCN0075MEACZA0000	50.296	575/3/60	C5
HCH0086MCACZA0000	59.448	HCN0086MCACZA0000	58.215	208-230/3/60	C5
HCH0086MDACZA0000	60.866	HCN0086MDACZA0000	59.631	460/3/60	C5
HCH0086MEACZA0000	62.083	HCN0086MEACZA0000	60.822	575/3/60	C5
HCH0100MCACZA0000	61.958	HCN0100MCACZA0000	58.544	208-230/3/60	C5
HCH0100MDACZA0000	62.462	HCN0100MDACZA0000	59.050	460/3/60	C5
HCH0100MEACZA0000	63.712	HCN0100MEACZA0000	60.229	575/3/60	C5
HCH0141MCACZA0000	72.986	HCN0141MCACZA0000	69.182	208-230/3/60	C6
HCH0141MDACZA0000	75.822	HCN0141MDACZA0000	69.735	460/3/60	C6
HCH0141MEACZA0000	75.006	HCN0141MEACZA0000	71.126	575/3/60	C6

STANDARD CONFIGURABLE MODELS

Scroll Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor		Standard Base Indoor		Voltage	Cabinet
Chandler Model	List Price (US \$)	Chandler Model	List Price (US \$)		
HCH0075LCACZA0000	42.994	HCN0075LCACZA0000	42.110	208-230/3/60	C4
HCH0075LDACZA0000	45.640	HCN0075LDACZA0000	44.761	460/3/60	C4
HCH0075LEACZA0000	46.552	HCN0075LEACZA0000	45.656	575/3/60	C4
HCH0100LCBCZA0000	53.369	HCN0100LCACZA0000	52.491	208-230/3/60	C4
HCH0100LDBCZA0000	56.139	HCN0100LDACZA0000	55.258	460/3/60	C4
HCH0100LEBCZA0000	57.260	HCN0100LEACZA0000	56.360	575/3/60	C4
HCH0130LCBCZA0000	63.003	HCN0130LCACZA0000	63.567	208-230/3/60	C5
HCH0130LDBCZA0000	64.501	HCN0130LDACZA0000	65.108	460/3/60	C5
HCH0130LEBCZA0000	65.795	HCN0130LEACZA0000	66.412	575/3/60	C5
HCH0150LCBCZA0000	65.064	HCN0150LCACZA0000	65.692	208-230/3/60	C5
HCH0150LDBCZA0000	66.566	HCN0150LDACZA0000	67.233	460/3/60	C5
HCH0150LEBCZA0000	67.894	HCN0150LEACZA0000	68.576	575/3/60	C5

Discus™ Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor		Standard Base Indoor		Voltage	Cabinet
Chandler Model	List Price (US \$)	Chandler Model	List Price (US \$)		
HCH0050MCACDA0000	41.707	HCN0050MCACDA0000	40.818	208-230/3/60	C4
HCH0050MDACDA0000	44.467	HCN0050MDACDA0000	43.578	460/3/60	C4
HCH0050MEACDA0000	45.357	HCN0050MEACDA0000	44.448	575/3/60	C4
HCH0051MCACDA0000	42.745	HCN0051MCACDA0000	41.849	208-230/3/60	C4
HCH0051MDACDA0000	45.506	HCN0051MDACDA0000	44.610	460/3/60	C4
HCH0051MEACDA0000	46.413	HCN0051MEACDA0000	45.506	575/3/60	C4
HCH0075MCACDA0000	49.845	HCN0075MCACDA0000	48.997	208-230/3/60	C4
HCH0075MDACDA0000	52.456	HCN0075MDACDA0000	51.618	460/3/60	C4
HCH0075MEACDA0000	53.511	HCN0075MEACDA0000	52.644	575/3/60	C4
HCH0076MCACDA0000	52.104	HCN0076MCACDA0000	50.932	208-230/3/60	C5
HCH0076MDACDA0000	54.817	HCN0076MDACDA0000	53.643	460/3/60	C5
HCH0076MEACDA0000	55.911	HCN0076MEACDA0000	54.718	575/3/60	C5
HCH0080MCACDA0000	60.390	HCN0080MCACDA0000	59.219	208-230/3/60	C5
HCH0080MDACDA0000	63.267	HCN0080MDACDA0000	62.093	460/3/60	C5
HCH0080MEACDA0000	64.535	HCN0080MEACDA0000	63.333	575/3/60	C5
HCH0100MCACDA0000	63.258	HCN0100MCACDA0000	62.124	208-230/3/60	C5
HCH0100MDACDA0000	67.765	HCN0100MDACDA0000	66.592	460/3/60	C5
HCH0100MEACDA0000	69.119	HCN0100MEACDA0000	67.921	575/3/60	C5
HCH0120MCACDA0000	68.486	HCN0120MCACDA0000	70.947	208-230/3/60	C5
HCH0120MDACDA0000	71.412	HCN0120MDACDA0000	73.931	460/3/60	C5
HCH0150MCACDA0000	70.149	HCN0150MCACDA0000	69.018	208-230/3/60	C6
HCH0150MDACDA0000	73.446	HCN0150MDACDA0000	72.215	460/3/60	C6
HCH0150MEACDA0000	74.917	HCN0150MEACDA0000	73.659	575/3/60	C6

3 - 22 HP AIR-COOLED CONDENSING UNITS



STANDARD CONFIGURABLE MODELS

Discus™ Low Temperature[†] (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor		Standard Base Indoor		Voltage	Cabinet
Chandler Model	List Price (US \$)	Chandler Model	List Price (US \$)		
HCH0030LCBCDA0000	42.799	HCN0030LCACDA0000	41.957	208-230/3/60	C4
HCH0030LDBCDA0000	45.409	HCN0030LDACDA0000	44.569	460/3/60	C4
HCH0030LEBCDA0000	46.235	HCN0030LEACDA0000	45.376	575/3/60	C4
HCH0040LCBCDA0000	46.142	HCN0040LCACDA0000	45.298	208-230/3/60	C4
HCH0040LDBCDA0000	48.755	HCN0040LDACDA0000	47.906	460/3/60	C4
HCH0040LEBCDA0000	49.638	HCN0040LEACDA0000	48.777	575/3/60	C4
HCH0060LCBCDA0000	48.263	HCN0060LCACDA0000	47.417	208-230/3/60	C4
HCH0060LDBCDA0000	50.874	HCN0060LDACDA0000	50.031	460/3/60	C4
HCH0060LEBCDA0000	51.804	HCN0060LEACDA0000	50.941	575/3/60	C4
HCH0061LCBCDA0000	50.854	HCN0061LCACDA0000	50.006	208-230/3/60	C4
HCH0061LDBCDA0000	53.461	HCN0061LDACDA0000	52.619	460/3/60	C4
HCH0061LEBCDA0000	54.443	HCN0061LEACDA0000	53.580	575/3/60	C4
HCH0075LCBCDA0000	58.671	HCN0075LCACDA0000	57.825	208-230/3/60	C4
HCH0075LDBCDA0000	61.286	HCN0075LDACDA0000	60.439	460/3/60	C4
HCH0075LEBCDA0000	62.427	HCN0075LEACDA0000	61.557	575/3/60	C4
HCH0090LCBCDA0000	66.575	HCN0090LCACDA0000	65.407	208-230/3/60	C5
HCH0090LDBCDA0000	69.284	HCN0090LDACDA0000	68.112	460/3/60	C5
HCH0090LEBCDA0000	70.585	HCN0090LEACDA0000	69.391	575/3/60	C5
HCH0100LCBCDA0000	71.283	HCN0100LCACDA0000	70.109	208-230/3/60	C5
HCH0100LDBCDA0000	72.683	HCN0100LDACDA0000	71.507	460/3/60	C5
HCH0100LEBCDA0000	74.044	HCN0100LEACDA0000	72.847	575/3/60	C5
HCH0120LCBCDA0000	76.309	HCN0120LCACDA0000	75.011	208-230/3/60	C6
HCH0120LDBCDA0000	78.771	HCN0120LDACDA0000	77.472	460/3/60	C6
HCH0120LEBCDA0000	81.870	-	-	575/3/60	C6
HCH0150LCBCDA0000	79.519	HCN0150LCACDA0000	78.222	460/3/60	C6
HCH0150LDBCDA0000	85.382	HCN0150LDACDA0000	84.080	208-230/3/60	C6
HCH0150LEBCDA0000	88.738	-	-	575/3/60	C6
HCH0220LCBCDA0000	91.938	HCN0220LCACDA0000	90.647	460/3/60	C6
HCH0220LDBCDA0000	93.037	HCN0220LDACDA0000	92.537	208-230/3/60	C6
HCH0220LEBCDA0000	96.696	-	-	575/3/60	C6

[†]Deduct \$2,717 from List Price for R404A/R507A refrigerant only if Demand Cooling is not needed

STANDARD CONFIGURABLE MODELS

Bitzer Semi-Hermetic Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor		Standard Base Indoor		Voltage	Cabinet
Chandler Model	List Price (US \$)	Chandler Model	List Price (US \$)		
HCH0056MCABXA0000	46.336	HCN0056MCABXA0000	45.459	208-230/3/60	C5
HCH0056MDABXA0000	48.655	HCN0056MDABXA0000	47.730	460/3/60	C5
HCH0056MEABXA0000	49.628	HCN0056MEABXA0000	48.683	575/3/60	C5
HCH0076MCABXA0000	52.104	HCN0076MCABXA0000	51.112	208-230/3/60	C5
HCH0076MDABXA0000	54.708	HCN0076MDABXA0000	53.671	460/3/60	C5
HCH0076MEABXA0000	55.801	HCN0076MEABXA0000	54.738	575/3/60	C5
HCH0091MCABXA0000	61.749	HCN0091MCABXA0000	60.573	208-230/3/60	C6
HCH0091MDABXA0000	64.836	HCN0091MDABXA0000	63.604	460/3/60	C6
HCH0091MEABXA0000	66.129	HCN0091MEABXA0000	64.874	575/3/60	C6
HCH0101MCABXA0000	62.940	HCN0101MCABXA0000	61.744	208-230/3/60	C6
HCH0101MDABXA0000	66.084	HCN0101MDABXA0000	64.829	460/3/60	C6
HCH0101MEABXA0000	67.405	HCN0101MEABXA0000	66.127	575/3/60	C6

Bitzer Semi-Hermetic Low Temperature (R-404A/ R-507A/ R-407A/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor		Standard Base Indoor		Voltage	Cabinet
Chandler Model	List Price (US \$)	Chandler Model	List Price (US \$)		
HCH0041LCBBXA0000	46.142	HCN0041LCABXA0000	45.391	208-230/3/60	C4
HCH0041LDBBXA0000	47.772	HCN0041LDABXA0000	46.993	460/3/60	C4
HCH0041LEBBXA0000	48.651	HCN0041LEABXA0000	47.854	575/3/60	C4
HCH0056LCBBXA0000	48.263	HCN0056LCABXA0000	47.475	208-230/3/60	C4
HCH0056LDBBXA0000	49.975	HCN0056LDABXA0000	49.150	460/3/60	C4
HCH0056LEBBXA0000	50.899	HCN0056LEABXA0000	50.057	575/3/60	C4
HCH0061LCBBXA0000	59.248	HCN0061LCABXA0000	58.262	208-230/3/60	C5
HCH0061LDBBXA0000	61.377	HCN0061LDABXA0000	60.354	460/3/60	C5
HCH0061LEBBXA0000	62.527	HCN0061LEABXA0000	61.486	575/3/60	C5
HCH0062LCBBXA0000	60.565	HCN0062LCABXA0000	59.558	208-230/3/60	C5
HCH0062LDBBXA0000	62.749	HCN0062LDABXA0000	61.705	460/3/60	C5
HCH0062LEBBXA0000	63.928	HCN0062LEABXA0000	62.857	575/3/60	C5
HCH0076LCBBXA0000	62.966	HCN0076LCABXA0000	61.917	208-230/3/60	C5
HCH0076LDBBXA0000	65.247	HCN0076LDABXA0000	64.150	460/3/60	C5
HCH0076LEBBXA0000	66.474	HCN0076LEABXA0000	65.357	575/3/60	C5
HCH0101LCBBXA0000	71.283	HCN0101LCABXA0000	70.079	208-230/3/60	C6
HCH0101LDBBXA0000	73.883	HCN0101LDABXA0000	72.635	460/3/60	C6
HCH0101LEBBXA0000	75.283	HCN0101LEABXA0000	74.013	575/3/60	C6
HCH0121LCBBXA0000	72.671	HCN0121LCABXA0000	71.441	208-230/3/60	C6
HCH0121LDBBXA0000	75.327	HCN0121LDABXA0000	74.052	460/3/60	C6
HCH0121LEBBXA0000	76.755	HCN0121LEABXA0000	75.456	575/3/60	C6
HCH0131LCBBXA0000	75.721	HCN0131LCABXA0000	74.437	208-230/3/60	C6
HCH0131LDBBXA0000	78.494	HCN0131LDABXA0000	77.161	460/3/60	C6
HCH0131LEBBXA0000	79.990	HCN0131LEABXA0000	78.634	575/3/60	C6

3 - 22 HP AIR-COOLED CONDENSING UNITS



FACTORY INSTALLED: A LA CARTE OPTIONS

Electrical Options

Option Code	Description	C4	C5	C6	Notes
DFT.AIR TIMER	Defrost Timer - Air	\$ 1.029	\$ 1.029	\$ 1.029	—
SW.ADJ LOW_ADJ HI_MAN	Adjustable high pressure switch w/ manual reset & adjustable low pressure switch	—	—	—	—
SW.DUAL PRESSURE CONTROL	Dual pressure control with adjustable high & low pressure settings	\$ 284	\$ 284	\$ 284	—
FSD.AIR FUSED DISCONNECT	Mounted fused disconnect	—	—	\$ 5.582	—
PLM.PLM	Phase Loss Monitor	\$ 2.112	\$ 2.112	\$ 2.112	—
FCY.ADJ PRESSURE	Fan Cycling - Temperature & Pressure	—	—	\$ 1.013	Not available for C6 Discus Low Temp.
ELC.EBOX_CIR BRS	Circuit Breakers (Compressor, Control & Fan) 230V	—	—	\$ 6.674	—
ELC.EBOX_CIR BRS	Circuit Breakers (Compressor, Control & Fan) 460V	—	—	\$ 6.674	—
CFS.COMPRESSOR FUSES	Compressor Fusing	—	—	\$ 758	—
ELC.EBOX_NEMA CONT	NEMA Contactors 230V	—	—	\$ 4.018	—
ELC.EBOX_NEMA CONT	NEMA Contactors 460V	—	—	\$ 4.018	—
DFT.ELEC TIMER_CONT	Electric Defrost Kit	\$ 2.369	\$ 2.638	—	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip
DFT.ELEC TIMER_CONT_LOW	Electric Defrost Kit (Low Amps)	—	—	\$ 3.582	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip
DFT.ELEC TIMER_CONT_HIGH	Electric Defrost Kit (High Amps)	—	—	\$ 5.155	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip
DEF.FUSE OPTION ONLY	Fuses for electric defrost kits	\$ 842	\$ 842	—	—
DEF.EVAP FUSING_LOW AMPS	Fuses for electric defrost kits (Low Amps)	—	—	\$ 842	—
DEF.EVAP FUSING_HIGH AMPS	Fuses for electric defrost kits (High Amps)	—	—	\$ 842	—
EHR.TIMER_CONT_LOW_HO_REL	Evaporator hold out relay	—	—	—	—
SDK.TIMER_SDK_4 CONT_HIGH	InterLink™ Smart Defrost Kit™	—	—	—	Can not be used alone. Must also select a electric defrost timer or electric defrost kit.

FACTORY INSTALLED: A LA CARTE OPTIONS

Mechanical Options

Option Code	Description	C4	C5	C6	Notes
CS.PRO RTPF COIL	BohnGuard™ condenser fin protection	\$ 2.276	\$ 3.143	\$ 4.415	—
CS.CPR RTPF COIL	Copper condenser fins	\$ 8.234	\$ 9.450	\$ 12.359	—
CS.ELC RTPF COIL	ElectroFin coil coating	Call Factory			—
CS.BRZ RTPF COIL	Bronz-Glow coil coating	Call Factory			—
LIQ.FILTER_SG_RCFD	Replaceable core liquid-line filter drier & sight glass	\$ 870	\$ 870	\$ 870	—
LIQ.FILTER_SG_SV	Liquid-line solenoid valve	\$ 1.140	\$ 1.279	\$ 1.753	Not recommended on applications with line runs more than 25 feet.
SUC.FILTER	Suction-line filter	\$ 871	\$ 1.480	\$ 2.365	—
SUC.FILTER_RC	Replaceable core suction-line filter	\$ 1.674	\$ 2.286	\$ 3.095	—
SUC.ACCUMULATOR	Suction accumulator	\$ 1.341	\$ 2.086	\$ 5.048	—
DIS.OIL SEPARATOR	Oil separator with discharge line check valve	\$ 2.423	\$ 2.561	\$ 3.029	—
DIS.ADJ HPV	Adjustable Head Pressure Valve	\$ 1.031	\$ 1.421	—	—
DIS.OIL SEPARATOR_ADJ HPV	Oil Separator, Adjustable Head Pressure Valve	\$ 3.397	\$ 3.727	—	—
UNL.COMP UNLOADING	Compressor Unloading (One Step)	\$ 4.182	\$ 4.182	\$ 4.182	—
REC.OVS RECEIVER	Oversized receiver	\$ 703	\$ 1.136	\$ 2.284	See technical bulletin for volumes
LOW.STD RECEIVER_LOW AMB	Standard receiver with low ambient kit (heated/insulated receiver & low pressure bypass time delay relay)	\$ 1.464	\$ 1.464	\$ 1.958	—

Defrost Options

Option Code	Description	C4	C5	C6
DFT.INTELLIGEN_BEACON	intelliGen™/Beacon II	\$ 2.982	\$ 2.982	\$ 2.982

3 - 22 HP AIR-COOLED CONDENSING UNITS



SHIPPED-LOOSE ACCESSORIES

A wide range of shipped-loose accessories are available to order. Can't Find Something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Option Code	Description	List Price (\$US)	Notes
50053301	8" Extended Legs	\$ 799	Applicable for C4, C5 Cabinets
59894901	12" Extended Legs	\$ 926	Applicable for C6 Cabinet
59898801	Hail Guards	\$ 946	Applicable for C4 Cabinet
59898901	Hail Guards	\$ 963	Applicable for C5 Cabinet
59896801	Hail Guards	\$ 1080	Applicable for C6 Cabinet

Crankcase Pressure Regulator (CPR) Valves

A selection program must be used to pick the proper valve. The selection program requires the following inputs: system capacity, suction temperature, and maximum holding temperature. Not available for use on Beacon II™ Outdoor units. Should not be used with MOP type expansion valves in unit coolers. Please contact your local Sales Representative or Account Engineer for assistance.

Size	Part Number	List Price (\$US)
5/8"	2930142	\$ 570
7/8"	29346101	-
1 1/8"	29399012	\$ 1128
1 3/8"	29394306	\$ 4294
1 5/8"	4262Q	\$ 6027



12 - 50 HP VERTICAL AIR-COOLED CONDENSING UNITS

NOMENCLATURE

BRAND	CONDENSING UNIT STYLE		TEMP RANGE		REVISION		COMPRESSOR STYLE					
H = Chandler	V = Outdoor Vertical M = Mohave D = Outdoor Dual Vertical		L = Low Temperature M = Medium Temperature				D = Discus™ X = Bitzer Semi-Hermetic					
H	C	V	0300	M	C	A	C	D	A0000			
PRODUCT IDENTIFIER	HP				VOLTAGE	COMPRESSOR MANUFACTURER		FACTORY INSTALLED OPTION PACKAGES				
C = Condensing Unit	0062 = 6 hp 0077 = 7.5 hp 0078 = 7.5 hp 0082 = 8 hp 0092 = 9 hp 0102 = 10 hp 0120/0122 = 12 hp 0130 = 13 hp 0150/0151/0152 = 15 hp 0200/0201/0202 = 20 hp 0220/0222 = 22 hp 0240 = 24 hp 0250/0251/0252 = 25 hp 0260 = 26 hp				0270/0272 = 27 hp 0300/0301/0302 = 30 hp 0330 = 33 hp 0350/0351/0352 = 35 hp 0400/0401/0402 = 40 hp 0440 = 44 hp 0500 = 50 hp 0520 = 52 hp 0540 = 54 hp 0600 = 60 hp 0660 = 66 hp 0700 = 70 hp 0800 = 80 hp 1100 = 100 hp		C = 208-230/3/60 D = 460/3/60 K = 230/3/60 E = 575/3/60		C = Copeland B = Bitzer		A#### = Preferred Option Packages C#### = A la Carte Options X#### = Custom Option Packages	

STANDARD FEATURES

- Aluminum Fin Coil
- Adjustable Head Pressure Control (150 psi for Medium Temp. and 100 psi for Low Temp.)
- Sealed Liquid Line Filter Drier (Liquid Standard)
- Liquid Line Sight Glass (Liquid Standard)
- High Pressure Switch-Auto reset
- Low Pressure Switch

FEATURES & BENEFITS

QUALITY

- All joints are sweat type connections, no mechanical joints to leak
- Fixed high and adjustable low pressure switch
- Piping is laid out to minimize stress and vibration and is pre-bent to eliminate braze joints where possible to reduce leak potential
- Pressure relief valve on receiver
- Refrigeration duty, rifled copper condenser tubing
- Separate subcooling circuit in condenser for added capacity and vapor free liquid
- Servicemate diagnostic module standard on all non-beacon condensing units
- Sight glass is easily viewable

SERVICEABILITY

- Convenient access panels to easily service internal components
- Large electrical panel to facilitate ease of access
- Manual pumpdown switch on all units
- Lighted e-box with battery back-up

- Hinged venturi fan panels for easy access
- E-box door props

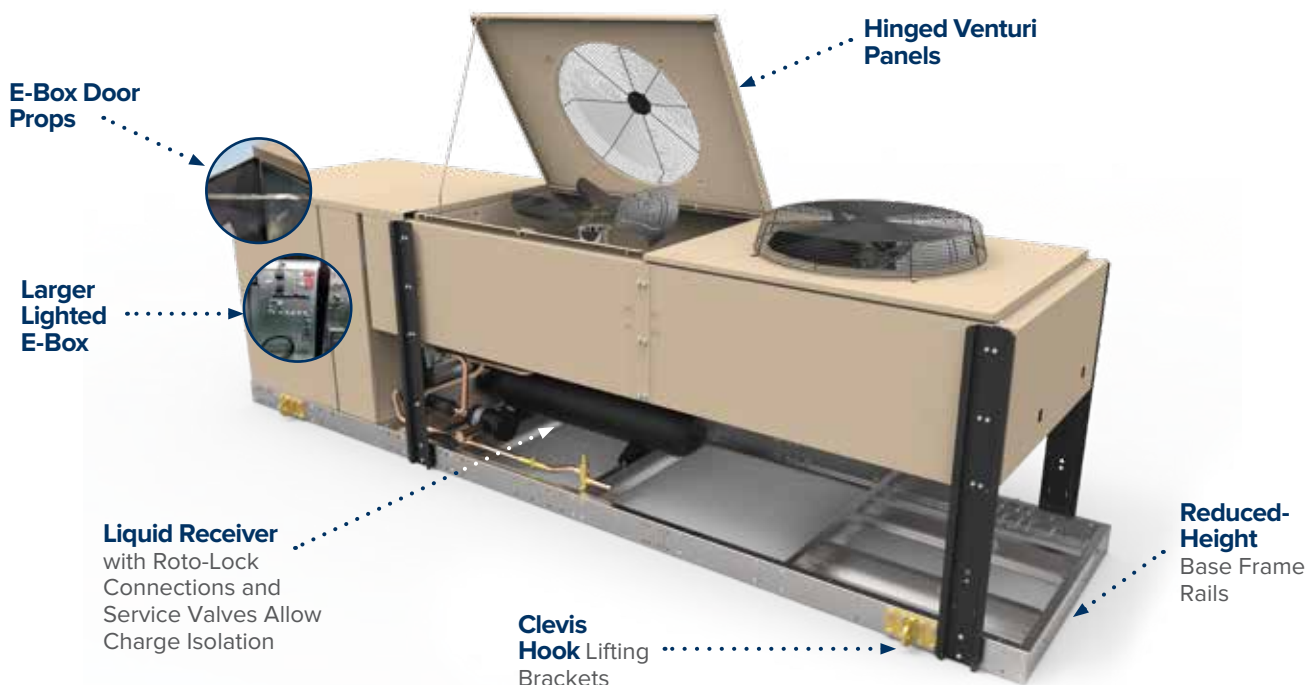
COMPONENTS

- Receivers are sized for sufficient pumpdown capacity with inlet and outlet service valves
- Spring-mounted compressors with suction and discharge eliminators
- High efficiency motors
- High pressure switch-auto reset
- Adjustable head pressure control
- Aluminum fin coil
- Sealed liquid line filter drier (lqd. Std.)
- Liquid line sight glass (lqd. Std.)

CABINET AND CONSTRUCTION

- All units feature the floating tube coil which eliminates tube sheet leaks
- Painted steel cabinet for superior strength and corrosion resistance
- Clevis hook-up brackets to aid unit installation

OUTSTANDING FEATURES



12 - 50 HP VERTICAL AIR-COOLED CONDENSING UNITS



PRECONFIGURED OUTDOOR MODELS

See page VCU-5 for description of Factory Installed: Preferred Option Packages

Copeland Discus™ Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor			Preconfigured Outdoor		
Chandler Model	A0000 Models List Price (US \$)	Voltage	Chandler Model	A0000 Models List Price (US \$)	Voltage
HCV0150MCACD	\$77.404	208-230/3/60	HCV0300MCACD	\$120.532	208-230/3/60
HCV0150MDACD	\$78.935	460/3/60	HCV0300MDACD	\$122.063	460/3/60
HCV0150MEACD	\$80.512	575/3/60	HCV0300MEACD	\$124.504	575/3/60
HCV0151MCACD	\$83.316	208-230/3/60	HCV0301MCACD	\$129.169	208-230/3/60
HCV0151MDACD	\$84.806	460/3/60	HCV0301MDACD	\$130.662	460/3/60
HCV0151MEACD	\$86.506	575/3/60	HCV0301MEACD	\$133.275	575/3/60
HCV0200MCACD	\$86.135	208-230/3/60	HCV0350MCACD	\$136.432	208-230/3/60
HCV0200MDACD	\$87.664	460/3/60	HCV0350MDACD	\$137.689	460/3/60
HCV0200MEACD	\$89.416	575/3/60	HCV0350MEACD	\$140.450	575/3/60
HCV0201MCACD	\$87.834	208-230/3/60	HCV0351MCACD	\$161.514	208-230/3/60
HCV0201MDACD	\$89.326	460/3/60	HCV0351MDACD	\$163.002	460/3/60
HCV0201MEACD	\$91.119	575/3/60	HCV0351MEACD	\$166.263	575/3/60
HCV0250MCACD	\$102.771	208-230/3/60	HCV0400MDACD	\$152.579	460/3/60
HCV0250MDACD	\$104.298	460/3/60	HCV0400MEACD	\$155.626	575/3/60
HCV0250MEACD	\$106.382	575/3/60	HCV0400MKACD	\$150.523	230/3/60
HCV0251MCACD	\$123.773	208-230/3/60	HCV0401MKACD	\$163.291	230/3/60
HCV0251MDACD	\$125.401	460/3/60	HCV0401MDACD	\$164.813	460/3/60
HCV0251MEACD	\$127.905	575/3/60	HCV0401MEACD	\$168.105	575/3/60
HCV0260MCACD	\$112.334	208-230/3/60	HCV0500MDACD	\$184.063	460/3/60
HCV0260MDACD	\$113.819	460/3/60	HCV0500MEACD	\$194.882	575/3/60
HCV0260MEACD	\$116.099	575/3/60			

Copeland Discus™ Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor			Preconfigured Outdoor		
Chandler Model	A0000 Models List Price (US \$)	Voltage	Chandler Model	A0000 Models List Price (US \$)	Voltage
Copeland Discus™ Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)					
HCV0120LCACD	\$83.960	208-230/3/60	HCV0270LCACD	\$113.538	208-230/3/60
HCV0120LDACD	\$85.501	460/3/60	HCV0270LDACD	\$115.028	460/3/60
HCV0120LEACD	\$87.113	575/3/60	HCV0270LEACD	\$117.235	575/3/60
HCV0150LCACD	\$87.676	208-230/3/60	HCV0300LCACD	\$125.491	208-230/3/60
HCV0150LDACD	\$89.205	460/3/60	HCV0300LDACD	\$126.977	460/3/60
HCV0150LEACD	\$90.901	575/3/60	HCV0300LEACD	\$129.428	575/3/60
HCV0220LCACD	\$99.364	208-230/3/60	HCV0400LDACD	\$157.519	460/3/60
HCV0220LDACD	\$100.856	460/3/60	HCV0400LEACD	\$167.220	575/3/60
HCV0220LEACD	\$102.781	575/3/60			



PRECONFIGURED OUTDOOR VCU MODELS

See page VCU-5 for description of Factory Installed: Preferred Option Packages

Bitzer Semi-Hermetic Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor			Preconfigured Outdoor		
Chandler Model	A0000 Models List Price (US \$)	Voltage	Chandler Model	A0000 Models List Price (US \$)	Voltage
HCV0150MCABX	\$77.404	208-230/3/60	HCV0300MEABX	\$122.331	575/3/60
HCV0150MDABX	\$78.332	460/3/60	HCV0330MCABX	\$132.778	208-230/3/60
HCV0150MEABX	\$79.881	575/3/60	HCV0330MDABX	\$134.370	460/3/60
HCV0200MCABX	\$87.834	208-230/3/60	HCV0330MEABX	\$137.033	575/3/60
HCV0200MDABX	\$88.887	460/3/60	HCV0350MCABX	\$148.489	208-230/3/60
HCV0200MEABX	\$90.644	575/3/60	HCV0350MDABX	\$150.269	460/3/60
HCV0220MCABX	\$100.018	208-230/3/60	HCV0350MEABX	\$153.240	575/3/60
HCV0220MDABX	\$101.219	460/3/60	HCV0400MCABX	\$163.303	208-230/3/60
HCV0220MEABX	\$103.216	575/3/60	HCV0400MDABX	\$165.268	460/3/60
HCV0250MCABX	\$112.334	208-230/3/60	HCV0400MEABX	\$168.529	575/3/60
HCV0250MDABX	\$113.682	460/3/60	HCV0500MCABX	\$187.819	208-230/3/60
HCV0250MEABX	\$115.928	575/3/60	HCV0500MDABX	\$190.076	460/3/60
HCV0300MCABX	\$118.540	208-230/3/60	HCV0500MEABX	\$193.832	575/3/60
HCV0300MDABX	\$119.961	460/3/60			

Bitzer Semi-Hermetic Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor			Preconfigured Outdoor		
Chandler Model	A0000 Models List Price (US \$)	Voltage	Chandler Model	A0000 Models List Price (US \$)	Voltage
HCV0130LCABX	\$80.055	208-230/3/60	HCV0250LCABX	\$121.242	208-230/3/60
HCV0130LDABX	\$81.174	460/3/60	HCV0250LDABX	\$122.941	460/3/60
HCV0130LEABX	\$82.778	575/3/60	HCV0250LEABX	\$125.365	575/3/60
HCV0150LCABX	\$89.015	208-230/3/60	HCV0300LCABX	\$127.978	208-230/3/60
HCV0150LDABX	\$90.262	460/3/60	HCV0300LDABX	\$129.765	460/3/60
HCV0150LEABX	\$92.044	575/3/60	HCV0300LEABX	\$132.324	575/3/60
HCV0200LCABX	\$103.630	208-230/3/60	HCV0400LCABX	\$148.489	208-230/3/60
HCV0200LDABX	\$105.081	460/3/60	HCV0400LDABX	\$154.708	460/3/60
HCV0200LEABX	\$107.152	575/3/60	HCV0400LEABX	\$157.760	575/3/60
HCV0220LCABX	\$109.275	208-230/3/60			
HCV0220LDABX	\$110.802	460/3/60			
HCV0220LEABX	\$112.989	575/3/60			



FACTORY INSTALLED: PREFERRED OPTION PACKAGES

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Save money, choose a Preferred Option Package.

Option Code	Description (All Preferred options include Standard Base+)	Models Used On	Price
A0100	Defrost Timer - Air	All VCU's	\$977
A1002	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	0120-0200	\$9.009
A1002	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	0220-0400	\$10.303
A1002	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	500	\$13.097
A1003	Replacable core Suction-line filter + Accumulator	0120-0200	\$7.732
A1003	Replacable core Suction-line filter + Accumulator	0220-0400	\$8.572
A1003	Replacable core Suction-line filter + Accumulator	500	\$10.986
A1004	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0120-0300 Standard Models 0151-0201 High Eff. Models 0130-0250 Bitzer Models	\$10.837
A1004	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0350-0400 Standard Models 0251-0301 High Eff. Models 0300-0350 Bitzer Models	\$12.270
A1004	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0351-0401 High Eff. Models	\$12.791
A1004	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0400-0500 Bitzer Models	\$15.205
A1300	Oil Separator with discharge line check valve	0120-0330 Standard Models	\$2.878
A1300	Oil Separator with discharge line check valve	0350-0401 Standard Models	\$4.860
A1300	Oil Separator with discharge line check valve	500	\$5.834
A1400	Phase loss monitor	0120-0500 All Models	\$2.006
A0400	Beacon II/intelliGen™	0150M-0300M Standard Models 0151M-0201M High Efficiency Models 0150M-0250M Bitzer Models 0120L-0300L Standard Models 0130L-0300L Bitzer Models	\$5.272
A0400	Beacon II/intelliGen™	0350M-0400M Standard Models 0251M-0401M High Efficiency Models 0300M-0350M Bitzer Models 0400L Bitzer Models	\$6.133
A0400	Beacon II/intelliGen™	0400M-0500M Bitzer Models	\$7.697

12 - 50 HP VERTICAL AIR-COOLED CONDENSING UNITS



STANDARD CONFIGURABLE OUTDOOR MODELS

Copeland Discus™ Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor					
Chandler Model	List Price (US \$)	Voltage	Chandler Model	List Price (US \$)	Voltage
HCV0150MCACD	\$77.404	208-230/3/60	HCV0300MCACD	\$120.532	208-230/3/60
HCV0150MDACD	\$78.935	460/3/60	HCV0300MDACD	\$122.063	460/3/60
HCV0150MEACD	\$80.512	575/3/60	HCV0300MEACD	\$124.504	575/3/60
HCV0151MCACD	\$83.316	208-230/3/60	HCV0301MCACD	\$129.169	208-230/3/60
HCV0151MDACD	\$84.806	460/3/60	HCV0301MDACD	\$130.662	460/3/60
HCV0151MEACD	\$86.506	575/3/60	HCV0301MEACD	\$133.275	575/3/60
HCV0200MCACD	\$86.135	208-230/3/60	HCV0350MCACD	\$136.432	208-230/3/60
HCV0200MDACD	\$87.664	460/3/60	HCV0350MDACD	\$137.689	460/3/60
HCV0200MEACD	\$89.416	575/3/60	HCV0350MEACD	\$140.450	575/3/60
HCV0201MCACD	\$87.834	208-230/3/60	HCV0351MCACD	\$161.514	208-230/3/60
HCV0201MDACD	\$89.326	460/3/60	HCV0351MDACD	\$163.002	460/3/60
HCV0201MEACD	\$91.119	575/3/60	HCV0351MEACD	\$166.263	575/3/60
HCV0250MCACD	\$102.771	208-230/3/60	HCV0400MDACD	\$152.579	460/3/60
HCV0250MDACD	\$104.298	460/3/60	HCV0400MEACD	\$155.626	575/3/60
HCV0250MEACD	\$106.382	575/3/60	HCV0400MKACD	\$150.523	230/3/60
HCV0251MCACD	\$123.773	208-230/3/60	HCV0401MDACD	\$164.813	460/3/60
HCV0251MDACD	\$125.401	460/3/60	HCV0401MEACD	\$168.105	575/3/60
HCV0251MEACD	\$127.905	575/3/60	HCV0401MKACD	\$163.291	230/3/60
HCV0260MCACD	\$112.334	208-230/3/60	HCV0500MDACD	\$184.063	460/3/60
HCV0260MDACD	\$113.819	460/3/60	HCV0500MEACD	\$194.882	575/3/60
HCV0260MEACD	\$116.099	575/3/60			

Copeland Discus™ Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor					
Chandler Model	List Price (US \$)	Voltage	Chandler Model	List Price (US \$)	Voltage
HCV0120LCACD	\$83.960	208-230/3/60	HCV0270LCACD	\$113.538	208-230/3/60
HCV0120LDACD	\$85.501	460/3/60	HCV0270LDACD	\$115.028	460/3/60
HCV0120LEACD	\$87.113	575/3/60	HCV0270LEACD	\$117.235	575/3/60
HCV0150LCACD	\$87.676	208-230/3/60	HCV0300LCACD	\$125.491	208-230/3/60
HCV0150LDACD	\$89.205	460/3/60	HCV0300LDACD	\$126.977	460/3/60
HCV0150LEACD	\$90.901	575/3/60	HCV0300LEACD	\$129.428	575/3/60
HCV0220LCACD	\$99.364	208-230/3/60	HCV0400LDACD	\$157.519	460/3/60
HCV0220LDACD	\$100.856	460/3/60	HCV0400LEACD	\$167.220	575/3/60
HCV0220LEACD	\$102.781	575/3/60			



STANDARD CONFIGURABLE OUTDOOR MODELS

Bitzer Semi-Hermetic Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor					
Chandler Model	List Price (US \$)	Voltage	Chandler Model	List Price (US \$)	Voltage
HCV0150MCABX	\$77.404	208-230/3/60	HCV0330MCABX	\$132.778	208-230/3/60
HCV0150MDABX	\$78.332	460/3/60	HCV0330MDABX	\$134.370	460/3/60
HCV0150MEABX	\$79.881	575/3/60	HCV0330MEABX	\$137.033	575/3/60
HCV0200MCABX	\$87.834	208-230/3/60	HCV0350MCABX	\$148.489	208-230/3/60
HCV0200MDABX	\$88.887	460/3/60	HCV0350MDABX	\$150.269	460/3/60
HCV0200MEABX	\$90.644	575/3/60	HCV0350MEABX	\$153.240	575/3/60
HCV0220MCABX	\$100.018	208-230/3/60	HCV0350MCABX	\$148.489	208-230/3/60
HCV0220MDABX	\$101.219	460/3/60	HCV0350MDABX	\$150.269	460/3/60
HCV0220MEABX	\$103.216	575/3/60	HCV0350MEABX	\$153.240	575/3/60
HCV0250MCABX	\$112.334	208-230/3/60	HCV0400MCABX	\$163.303	208-230/3/60
HCV0250MDABX	\$113.682	460/3/60	HCV0400MDABX	\$165.268	460/3/60
HCV0250MEABX	\$115.928	575/3/60	HCV0400MEABX	\$168.529	575/3/60
HCV0300MCABX	\$118.540	208-230/3/60	HCV0500MCABX	\$187.819	208-230/3/60
HCV0300MDABX	\$119.961	460/3/60	HCV0500MDABX	\$190.076	460/3/60
HCV0300MEABX	\$122.331	575/3/60	HCV0500MEABX	\$193.832	575/3/60

Bitzer Semi-Hermetic Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor					
Chandler Model	List Price (US \$)	Voltage	Chandler Model	List Price (US \$)	Voltage
HCV0130LCABX	\$80.055	208-230/3/60	HCV0250LCABX	\$121.242	208-230/3/60
HCV0130LDABX	\$81.174	460/3/60	HCV0250LDABX	\$122.941	460/3/60
HCV0130LEABX	\$82.778	575/3/60	HCV0250LEABX	\$125.365	575/3/60
HCV0150LCABX	\$89.015	208-230/3/60	HCV0300LCABX	\$127.978	208-230/3/60
HCV0150LDABX	\$90.262	460/3/60	HCV0300LDABX	\$129.765	460/3/60
HCV0150LEABX	\$92.044	575/3/60	HCV0300LEABX	\$132.324	575/3/60
HCV0200LCABX	\$103.630	208-230/3/60	HCV0400LCABX	\$148.489	208-230/3/60
HCV0200LDABX	\$105.081	460/3/60	HCV0400LDABX	\$154.708	460/3/60
HCV0200LEABX	\$107.152	575/3/60	HCV0400LEABX	\$157.760	575/3/60
HCV0220LCABX	\$109.275	208-230/3/60			
HCV0220LDABX	\$110.802	460/3/60			
HCV0220LEABX	\$112.989	575/3/60			

12 - 50 HP VERTICAL AIR-COOLED CONDENSING UNITS



FACTORY INSTALLED: A LA CARTE OPTIONS

Electrical Options

Option Code	Description	Models Used On	Notes	Price
FCY.ADJ TEMP-1	Adjustable Temperature	0120-0300 Standard Models-Copeland 0151-0201 High Efficiency Models 0130-0250 Standard Models-Bitzer	Fan closest to the header is not cycled.	\$3.269
FCY.ADJ TEMP-2	Adjustable Temperature	0350-0400 Standard Models 0251-0301 High Efficiency Models 0300-0350 Standard Models-Bitzer	Fan closest to the header is not cycled.	\$3.892
FCY.ADJ TEMP-3	Adjustable Temperature	0351-0401 High Efficiency Models 0400-0500 Standard Models-Bitzer	Fan closest to the header is not cycled.	\$4.440
FCY.ADJ PRESSURE-1	Adjustable Pressure	0120-0300 Standard Models-Copeland 0151-0201 High Efficiency Models 0130-0250 Standard Models-Bitzer	Fan closest to the header is not cycled.	\$3.269
FCY.ADJ PRESSURE-2	Adjustable Pressure	0350-0400 Standard Models 0251-0301 High Efficiency Models 0300-0350 Standard Models-Bitzer	Fan closest to the header is not cycled.	\$3.892
FCY.ADJ PRESSURE-3	Adjustable Pressure	0351-0401 High Efficiency Models 0400-0500 Standard Models-Bitzer	Fan closest to the header is not cycled.	\$4.440
FSD.AIR FUSED DISCONNECT-1	Air Fused Disconnect	0120-0270 (230V) 0130-0220 (230V)	-	\$3.111
FSD.AIR FUSED DISCONNECT-2	Air Fused Disconnect	0120-0270 (460V) 0300 (230V) Bitzer Model	-	\$4.536
FSD.AIR FUSED DISCONNECT-3	Air Fused Disconnect	0300-0401 (460V)		\$6.602
NFD.AIR NONFUSED DISC-1	Air Non-Fused Disconnect	0120-0270 (230V)		\$2.920
NFD.AIR NONFUSED DISC-2	Air Non-Fused Disconnect	0120-0270 (460V) 0300 (230V) Bitzer Model		\$4.202
NFD.AIR NONFUSED DISC-3	Air Non-Fused Disconnect	0300-0401 (460V)		\$6.147
CBK.002-2	Compressor Circuit Breaker	230V		\$4.826
CBK.002-1	Compressor Circuit Breaker	460V		\$2.243
PLM.PLM	Phase Loss Monitor	230V and 460V		\$2.112
TDR.COMP ANTI SHORT	Anti-short cycling timer	All		\$1.217
HPS.MANUAL RESET	Manual Reset High Pressure Switch	All		\$585
MTR.VSEC_TITLE 24-2L	Variable Speed EC w/ Title 24 motor kit	0150-0300M Standard Models (230V & 460V) 0120-0300L Standard Models (230V & 460V) 0151-0201M High Efficiency Model (230 & 460V) 0150-0250M Bitzer Models (230V & 460V) 0130-0300L Bitzer Models (230V & 460V)		\$35.004
MTR.VSEC_TITLE 24-3L	Variable Speed EC w/ Title 24 motor kit	0350-0400M Standard Models (230V & 460V) 0251-0301M High Efficiency Models (230V & 460V) 0300-0350M Bitzer Models (230V & 460V) 0400L Bitzer Model (230V & 460V)		\$50.516
MTR.VSEC_TITLE 24-4L	Variable Speed EC w/ Title 24 motor kit	0351-0401M High Efficiency Models (230V & 460V) 0400-0500M Bitzer Models (230V & 460V)		\$70.006



FACTORY INSTALLED: A LA CARTE OPTIONS

Mechanical Options

Option Code	Description	Models Used On	Notes	Price
LIQ.FILTER_SG_RCFD-1	RC Filter Drier and Sight Glass	0120-0221	-	\$870
LIQ.FILTER_SG_RCFD-2	RC Filter Drier and Sight Glass	0250-0401	-	\$1.279
LIQ.FILTER_SG_RCFD-3	RC Filter Drier and Sight Glass	0500 Bitzer Model		\$1.534
LIQ.FILTER_SG_SV-1	Filter Drier, Sight Glass, and Solenoid Valve	0120-0221	Not recommended on applications with line runs more than 25 feet.	\$1.753
LIQ.FILTER_SG_SV-2	Filter Drier, Sight Glass, and Solenoid Valve	0250-0401	Not recommended on applications with line runs more than 25 feet.	\$1.879
LIQ.FILTER_SG_SV-3	Filter Drier, Sight Glass, and Solenoid Valve	0500 Bitzer Model	Not recommended on applications with line runs more than 25 feet.	\$2.258
SUC.FILTER-1	Filter	0120-0221	-	\$2.364
SUC.FILTER-2	Filter	0250-0401	-	\$3.028
SUC.FILTER-3	Filter	0500 Bitzer Model		\$3.784
SUC.FILTER_RC-1	RC Filter	0120-0221	-	\$3.091
SUC.FILTER_RC-2	RC Filter	0250-0401	-	\$3.229
SUC.FILTER_RC-3	RC Filter	0500 Bitzer Model		\$4.036
SUC.ACCUMULATOR-1	Accumulator	0120-0221	-	\$5.048
SUC.ACCUMULATOR-2	Accumulator	0250-0401	-	\$5.795
SUC.ACCUMULATOR-3	Accumulator	0500 Bitzer Model		\$7.527
DIS.OIL SEP_CHECK VLV-1	Oil Separator with discharge line check valve	0120-0301	-	\$3.029
DIS.OIL SEP_CHECK VLV-2	Oil Separator with discharge line check valve	0350-0401	-	\$5.116
DIS.OIL SEP_CHECK VLV-3	Oil Separator with discharge line check valve	0500 Bitzer Model		\$6.142
MUF.MUFFLER	Discharge muffler	All	-	\$856
DIS.HRV_CHECK VLV-1	3 way heat reclaim valve and check valve	0120-0200	-	\$3.126
DIS.HRV_CHECK VLV-2	3 way heat reclaim valve and check valve	0201-0401	-	\$4.579
UNL.ONE STEP COMP UNL	Compressor unloading with pressure control for 1 cyl. bank	All	-	\$3.103
REC.STD RECEIVER_LOW AMB-1	Standard receiver with low ambient kit (heated/insulated receiver & low pressure bypass time delay relay)	0120-0330	-	\$4.778
REC.STD RECEIVER_LOW AMB-2	Standard receiver with low ambient kit (heated/insulated receiver & low pressure bypass time delay relay)	0350-0500	-	\$6.278

12 - 50 HP VERTICAL AIR-COOLED CONDENSING UNITS



FACTORY INSTALLED: A LA CARTE OPTIONS

Coil Options

Option Code	Description	Models Used On	Notes
CS.PRO RTPF COIL-1	Round Tube Plate Fin BohnGuard/ProKote/Polyester Coil	0120-0330 Standard Models 0151-0201 High Efficiency Models	-
CS.PRO RTPF COIL-2	Round Tube Plate Fin BohnGuard/ProKote/Polyester Coil	0251-0301 High Efficiency Models	-
CS.PRO RTPF COIL-3	Round Tube Plate Fin BohnGuard/ProKote/Polyester Coil	0350-0500 Standard Models	-
CS.PRO RTPF COIL-4	Round Tube Plate Fin BohnGuard/ProKote/Polyester Coil	0351-0401 High Efficiency Models	-
CS.CPR RTPF COIL-1	Round Tube Plate Fin Copper Coil	0120-0300 Standard Models 0151-0201 High Efficiency Models	-
CS.CPR RTPF COIL-2	Round Tube Plate Fin Copper Coil	0251-0301 High Efficiency Models	-
CS.CPR RTPF COIL-3	Round Tube Plate Fin Copper Coil	0350-0500 Standard Models	-
CS.CPR RTPF COIL-4	Round Tube Plate Fin Copper Coil	0351-0401 High Efficiency Models	-

Defrost Options

Option Code	Description	Models Used On	Notes	Price
DFT.TIMER_1 CONT_LOW	Timer & 1 Contactor - Low Amps	0120-0200L (230V) 0150-0201M (460V & 575V) 0120-0300L (460V & 575V)	Includes (1) electric defrost timer, (1) heater & (1) fan contactors, terminal strip	\$4.197
DFT.TIMER_1 CONT_HIGH	Timer & 1 Contactor - High Amps	0120-0200L (230V) 0150-0201M (460V & 575V) 0120-0300L (460V & 575V)	Includes (1) electric defrost timer, (1) heater & (1) fan contactors, terminal strip	\$4.197
DFT.TIMER_2 CONT_LOW	Timer & 2 Contactors - Low Amps	0150-0201M (230V) 0150-0401M (460V & 575V) 0120-0300L (230V, 460V, 575V)	Includes (1) electric defrost timer, (2) heater & (1) fan contactors, terminal strip	\$7.151
DFT.TIMER_2 CONT_HIGH	Timer & 2 Contactors - High Amps	0150-0201M (230V) 0150-0401M (460V & 575V) 0120-0300L (230V, 460V, 575V)	Includes (1) electric defrost timer, (2) heater & (1) fan contactors, terminal strip	\$7.151
DFT.TIMER_4 CONT_LOW	Timer & 4 Contactors - Low Amps	0150-0401M (all voltages) 0150-0300L (all voltages)	Includes (1) electric defrost timer, (4) heater & (1) fan contactors, terminal strip	\$10.956
DFT.TIMER_4 CONT_HIGH	Timer & 4 Contactors - High Amps	0150-0401M (all voltages) 0150-0300L (all voltages)	Includes (1) electric defrost timer, (4) heater & (1) fan contactors, terminal strip	\$10.956
DEF.1 CONT_HIGH_60A	Fuses for electric defrost kits (1H)	0120-0200L (230V) 0150-0201M (460V & 575V) 0120-0301L (460V & 575V)	For systems with one evaporator	\$842
DEF.2 CONT_HIGH_50A	Fuses for electric defrost kits (2H)	0150-0201M (230V) 0150-0401M (460V & 575V) 0120-0301L (230V, 460V, 575V)	For systems with two evaporators	\$1.675
DEF.3 CONT_HIGH_40A	Fuses for electric defrost kits (3H)	0150-0401M (all voltages) 0150-0300L (all voltages)	For systems with up to three evaporators	\$0
DEF.4 CONT_HIGH_30A	Fuses for electric defrost kits (4H)	0150-0401M (all voltages) 0150-0300L (all voltages)	For systems with up to four evaporators	\$3.367

FACTORY INSTALLED: A LA CARTE OPTIONS

Defrost Options

Option Code	Description	Models Used On	Notes	Price
EHR.2 EVAP_2 CONT	Evaporator hold out relays - 2 Evaps & 2 Contactors (2L/2H)	0150-0201M (230V)-Copeland 0150-0250M (230V)-Bitzer 0150-0401M (460V & 575V)-Copeland 0150-0500M (460V)-Bitzer 0120-0301L (230V, 460V, 575V)-Copeland 0130-0300L (230V)-Bitzer 0130-0400L (460V)-Bitzer	For use with 2L/2H Electric Defrost Kits with two evaporators	\$649
EHR.2 EVAP_4 CONT	Evaporator hold out relays - 2 Evaps & 4 Contactors (4L/4H)	0150-0201M (230V)-Copeland 0150-0500M (230V & 460V)-Bitzer 0150-0401M (460V & 575V)-Copeland 0120-0301L (230V, 460V, 575V)-Copeland 0130-0400L (230V)-Bitzer 0150-0400L (460V)-Bitzer	For use with 4L/4H Electric Defrost Kits with only two evaporators	\$649
EHR.3 EVAP_3 CONT	Evaporator hold out relays - 3 Evaps & 3 Contactors (3L/3H)	0150-0401M(230V, 460V, 575V)-Copeland 0150-0500M(230V & 460V)-Bitzer 0120-0300L (575V)-Copeland 0150-0300L (230V & 460V)-Copeland 0130-0400L (230V & 460V)-Bitzer	For use with 3L/3H Electric Defrost Kits with three evaporators	\$973
EHR.4 EVAP_4 CONT	Evaporator hold out relays - 4 Evaps & 4 Contactors (4L/4H)	0150-0201M (230V)-Copeland 0150-0500M (230V & 460V)-Bitzer 0150-0401M (460V & 575V)-Copeland 0120-0301L (230V, 460V, 575V)-Copeland 0130-0400L (230V)-Bitzer 0150-0400L (460V)-Bitzer	For use with 4L/4H Electric Defrost Kits with four evaporators	\$1,294
SDK	InterLink™ Smart Defrost Kit™	All	Can not be used alone. Must also select a electric defrost timer or electric defrost kit.	\$0
DFT.00X1	Electric Defrost Kit for system with one evaporator	All Models 230 and 460V	Includes (1) electric defrost timer, (1) heater & (1) fan contactors, terminal strip, and fusing. 48 amp maximum heater load per heater contactor.	\$0
DFT.00X2	Electric Defrost Kit for system with two evaporators	All Models 230 and 460V	Includes (1) electric defrost timer, (2) heater & (1) fan contactors, terminal strip, and fusing. 48 amp maximum heater load per heater contactor.	\$0
DFT.00X3	Electric Defrost Kit for system with three evaporators	All Models 230 and 460V	Includes (1) electric defrost timer, (3) heaters & (1) fan contactor, terminal strip, and fusing. 48 amp maximum heater load per heater contactor.	\$0
DFT.00X4	Electric Defrost Kit for system with four evaporators	All Models 230 and 460V	Includes (1) electric defrost timer, (4) heaters & (1) fan contactor, terminal strip, and fusing. 48 amp maximum heater load per heater contactor.	\$0
DFT.INTELLIGEN_BEACON	Beacon II/intelliGen™	0150M-0300M Standard Models 0151M-0201M High Efficiency Models 0150M-0250M Bitzer Models 0120L-0300L Standard Models 0130L-0300L Bitzer Models		\$5,550

12 - 50 HP VERTICAL AIR-COOLED CONDENSING UNITS



FACTORY INSTALLED: A LA CARTE OPTIONS

Defrost Options

Option Code	Description	Models Used On	Notes	Price
DFT.INTELLIGEN_BEACON	Beacon II/intelliGen™	0350M-0400M Standard Models 0251M-0401M High Efficiency Models 0300M-0350M Bitzer Models 0400L Bitzer Models		\$6.456
DFT.INTELLIGEN_BEACON	Beacon II/intelliGen™	0400M-0500M Bitzer Models		\$8.102

SHIPPED-LOOSE ACCESSORIES

Crankcase Pressure Regulator (CPR) Valves

A selection program must be used to pick the proper valve. The selection program requires the following inputs: system capacity, suction temperature, and maximum holding temperature. Not available for use on Beacon II™ Outdoor units. Should not be used with MOP type expansion valves in unit coolers. Please contact your local Sales Representative or Account Engineer for assistance.

Size	Part Number	List Price (\$US)
7/8"	29346101	-
1 1/8"	29399012	\$1.128
1 3/8"	29394306	\$4.294
1 5/8"	4262Q	\$6.027
2 1/8"	29399089	\$5.341

FEATURES & BENEFITS

QUALITY

- All joints are sweat type connections, no mechanical joints to leak
- Fixed high and adjustable low pressure switch
- Piping is laid out to minimize stress and vibration and is pre-bent to eliminate braze joints where possible to reduce leak potential
- Pressure relief valve on receiver
- Refrigeration duty, rifled copper condenser tubing
- Separate subcooling circuit in condenser for added capacity and vapor free liquid
- Servicemate diagnostic module standard on all non-beacon condensing units
- Sight glass is easily viewable

SERVICEABILITY

- Convenient access panels to easily service internal components
- Large electrical panel to facilitate ease of access
- Manual pumpdown switch on all units
- Lighted e-box with battery back-up

- Hinged venturi fan panels for easy access
- E-box door props

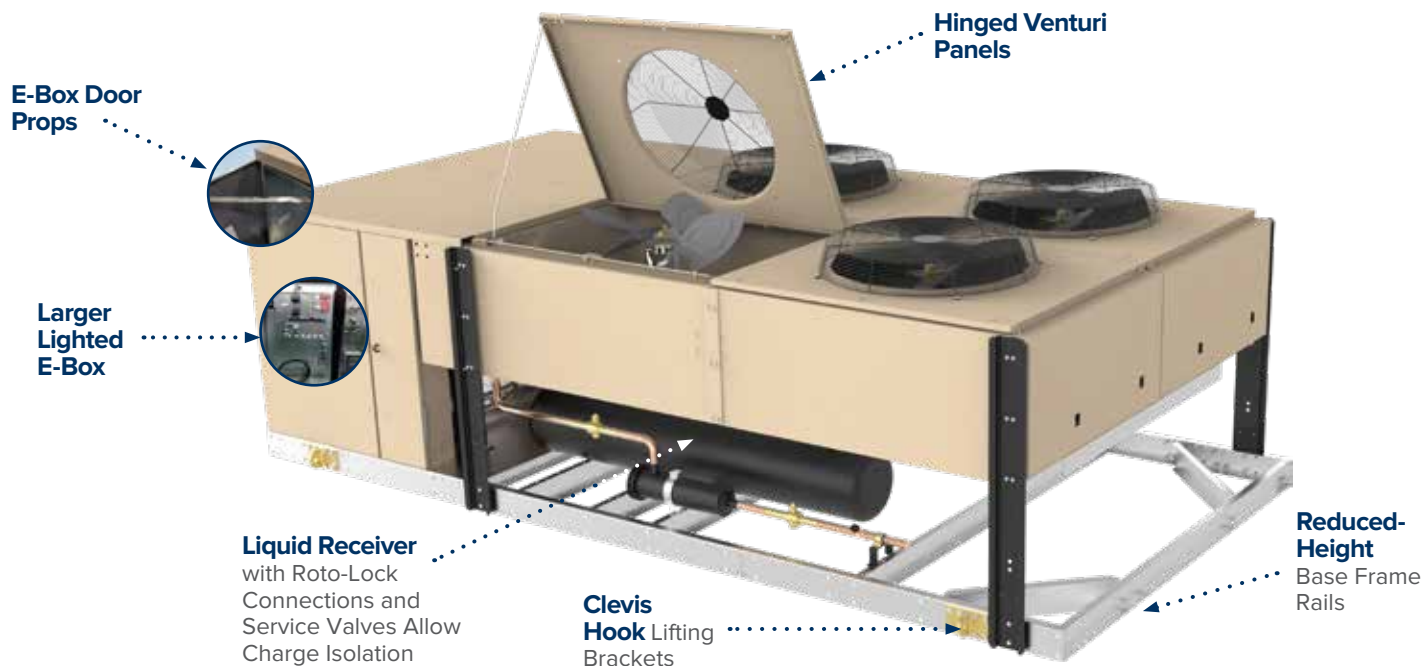
COMPONENTS

- Receivers are sized for sufficient pumpdown capacity with inlet and outlet service valves
- Spring-mounted compressors with suction and discharge eliminators
- High efficiency motors
- High pressure switch-auto reset
- Adjustable head pressure control
- Aluminum fin coil
- Sealed liquid line filter drier (lqd. Std.)
- Liquid line sight glass (lqd. Std.)

CABINET AND CONSTRUCTION

- All units feature the floating tube coil which eliminates tube sheet leaks
- Painted steel cabinet for superior strength and corrosion resistance
- Clevis hook-up brackets to aid unit installation

OUTSTANDING FEATURES



24-100 HP VERTICAL AIR-COOLED CONDENSING UNITS



PRECONFIGURED OUTDOOR MODELS

See page VCU-17 for description of Factory Installed: Preferred Option Packages

Copeland Discus™ Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor			Preconfigured Outdoor		
Chandler Model	A0000 Models List Price (US \$)	Voltage	Chandler Model	A0000 Models List Price (US \$)	Voltage
HCD0300MCACD	\$154.814	208-230/3/60	HCD0520MDACD	\$233.906	460/3/60
HCD0300MDACD	\$157.876	460/3/60	HCD0600MCACD	\$241.061	208-230/3/60
HCD0400MCACD	\$172.273	208-230/3/60	HCD0600MDACD	\$244.126	460/3/60
HCD0400MDACD	\$175.322	460/3/60	HCD0700MCACD	\$272.867	208-230/3/60
HCD0500MCACD	\$205.532	208-230/3/60	HCD0700MDACD	\$275.381	460/3/60
HCD0500MDACD	\$208.603	460/3/60	HCD0800MDACD	\$305.141	460/3/60
HCD0520MCACD	\$230.852	208-230/3/60	HCD0800MKACD	\$301.061	230/3/60

Copeland Discus™ Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor			Preconfigured Outdoor		
Chandler Model	A0000 Models List Price (US \$)	Voltage	Chandler Model	A0000 Models List Price (US \$)	Voltage
HCD0240LCACD	\$167.907	208-230/3/60	HCD0440LDACD	\$201.708	460/3/60
HCD0240LDACD	\$170.994	460/3/60	HCD0540LCACD	\$227.072	208-230/3/60
HCD0300LCACD	\$175.339	208-230/3/60	HCD0540LDACD	\$230.056	460/3/60
HCD0300LDACD	\$178.397	460/3/60	HCD0600LCACD	\$250.971	208-230/3/60
HCD0440LCACD	\$198.725	208-230/3/60	HCD0600LDACD	\$253.951	460/3/60

Bitzer Semi-Hermetic Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor			Preconfigured Outdoor		
Chandler Model	A0000 Models List Price (US \$)	Voltage	Chandler Model	A0000 Models List Price (US \$)	Voltage
HCD0300MCABX	\$154.813	208-230/3/60	HCD0500MDABX	\$227.365	460/3/60
HCD0300MDABX	\$156.669	460/3/60	HCD0600MCABX	\$243.606	208-230/3/60
HCD0400MCABX	\$175.665	208-230/3/60	HCD0600MDABX	\$246.526	460/3/60
HCD0400MDABX	\$177.779	460/3/60	HCD0660MCABX	\$265.552	208-230/3/60
HCD0440MCABX	\$200.028	208-230/3/60	HCD0660MDABX	\$268.739	460/3/60
HCD0440MDABX	\$202.432	460/3/60	HCD0700MCABX	\$296.974	208-230/3/60
HCD0500MCABX	\$224.671	208-230/3/60	HCD0700MDABX	\$300.537	460/3/60
HCD1100MCABX	\$375.642	208-230/3/60	HCD0800MCABX	\$326.607	208-230/3/60
HCD1100MDABX	\$380.152	460/3/60	HCD0800MDABX	\$330.526	460/3/60



PRECONFIGURED OUTDOOR MODELS

See page VCU-17 for description of Factory Installed: Preferred Option Packages

Bitzer Semi-Hermetic Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor			Preconfigured Outdoor		
Chandler Model	A0000 Models List Price (US \$)	Voltage	Chandler Model	A0000 Models List Price (US \$)	Voltage
HCD0260LCABX	\$160.110	208-230/3/60	HCD0440LDABX	\$221.610	460/3/60
HCD0260LDABX	\$162.349	460/3/60	HCD0500LCABX	\$242.491	208-230/3/60
HCD0300LCABX	\$178.030	208-230/3/60	HCD0500LDABX	\$245.883	460/3/60
HCD0300LDABX	\$180.523	460/3/60	HCD0600LCABX	\$255.949	208-230/3/60
HCD0400LCABX	\$201.708	208-230/3/60	HCD0600LDABX	\$259.537	460/3/60
HCD0400LDABX	\$204.531	460/3/60	HCD0800LDABX	\$309.422	460/3/60
HCD0440LCABX	\$218.546	208-230/3/60			

24-100 HP VERTICAL AIR-COOLED CONDENSING UNITS



FACTORY INSTALLED: PREFERRED OPTION PACKAGES

Heatcraft now offers pre-defined kits that represent frequently ordered options or combinations of options. The preferred kits make it easier for customers to configure their units and may provide a savings over factory installed a la carte option selections.

Save money, choose a Preferred Option Package.

Option Code	Description (All Preferred options include Standard Base+)	Models Used On	List Adder (\$US)
A0100	Defrost Timer - Air	All Individually Piped DVCU's	\$18.022
A1002	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	0240-0440 Individually Piped DVCU's	\$18.022
A1002	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	0500-0800 Individually Piped DVCU's	\$20.400
A1002	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	1100 Individually Piped DVCU's	\$21.971
A1003	Replacable core Suction-line filter + Accumulator	0240-0440 Individually Piped DVCU's	\$15.465
A1003	Replacable core Suction-line filter + Accumulator	0500-0800 Individually Piped DVCU's	\$16.952
A1003	Replacable core Suction-line filter + Accumulator	1100 Individually Piped DVCU's	\$30.410
A1004	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0240-0600 Individually Piped DVCU's 0260-0500 Individually Piped Bitzer DVCU's	\$21.678
A1004	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0700-0800 Individually Piped DVCU's 0600-0700 Individually Piped Bitzer DVCU's	\$24.352
A1004	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0800-1100 Individually Piped Bitzer DVCU's	\$11.671
A1300	Oil Separator with discharge line check valve	0240-0600 Individually Piped DVCU's	\$5.748
A1300	Oil Separator with discharge line check valve	0660-0800 Individually Piped DVCU's	\$9.719
A1300	Oil Separator with discharge line check valve	0110 Individually Piped DVCU	\$2.006
A1400	Phase loss monitor	0240-0800 All DVCU's	\$6.579
A0400	Beacon II/intelliGen™	0300M-0600M Standard Models 0300M-0500M Bitzer Models 0240L-0600L Standard Model 0260L-0600L Bitzer Model	\$6.579
A0400	Beacon II/intelliGen™	0700M-0800M Standard Models 0600M-0700M Bitzer Models 0800L Bitzer Model	\$7.293
A0400	Beacon II/intelliGen™	0800M-1100M Bitzer Models	\$41.148
A1500	Parallel Piping	0300M-0600M Standard Models 0240L-0600L Standard Models 0300M-0600M Bitzer Models 0260L-0600L Bitzer Models	\$37.730
A1500	Parallel Piping	0660M-0800M Bitzer Models 0800L Bitzer Models	\$41.148
A1500	Parallel Piping	0700M-0800M Standard Models 1100M Bitzer Models	-

STANDARD CONFIGURABLE OUTDOOR MODELS

Copeland Discus™ Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor					
Chandler Model	List Price (US \$)	Voltage	Chandler Model	List Price (US \$)	Voltage
HCD0300MCACD	\$154.814	208-230/3/60	HCD0600MCACD	\$241.061	208-230/3/60
HCD0300MDACD	\$157.876	460/3/60	HCD0600MDACD	\$244.126	460/3/60
HCD0400MCACD	\$172.273	208-230/3/60	HCD0700MCACD	\$272.867	208-230/3/60
HCD0400MDACD	\$175.322	460/3/60	HCD0700MDACD	\$275.381	460/3/60
HCD0500MCACD	\$205.532	208-230/3/60	HCD0800MKACD	\$301.061	230/3/60
HCD0500MDACD	\$208.603	460/3/60	HCD0800MDACD	\$305.141	460/3/60
HCD0520MCACD	\$230.852	208-230/3/60			
HCD0520MDACD	\$233.906	460/3/60			

Copeland Discus™ Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Preconfigured Outdoor			Preconfigured Outdoor		
Chandler Model	A0000 Models List Price (US \$)	Voltage	Chandler Model	A0000 Models List Price (US \$)	Voltage
HCD0240LCACD	\$167.907	208-230/3/60	HCD0440LDACD	\$201.708	460/3/60
HCD0240LDACD	\$170.994	460/3/60	HCD0540LCACD	\$227.072	208-230/3/60
HCD0300LCACD	\$175.339	208-230/3/60	HCD0540LDACD	\$230.056	460/3/60
HCD0300LDACD	\$178.397	460/3/60	HCD0600LCACD	\$250.971	208-230/3/60
HCD0440LCACD	\$198.725	208-230/3/60	HCD0600LDACD	\$253.951	460/3/60

Bitzer Semi-Hermetic Medium Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor					
Chandler Model	List Price (US \$)	Voltage	Chandler Model	List Price (US \$)	Voltage
HCD0300MCABX	\$154.813	208-230/3/60	HCD0660MCABX	\$265.552	208-230/3/60
HCD0300MDABX	\$156.669	460/3/60	HCD0660MDABX	\$268.739	460/3/60
HCD0400MCABX	\$175.665	208-230/3/60	HCD0700MCABX	\$296.974	208-230/3/60
HCD0400MDABX	\$177.779	460/3/60	HCD0700MDABX	\$300.537	460/3/60
HCD0440MCABX	\$200.028	208-230/3/60	HCD0800MCABX	\$326.607	208-230/3/60
HCD0440MDABX	\$202.432	460/3/60	HCD0800MDABX	\$330.526	460/3/60
HCD0500MCABX	\$224.671	208-230/3/60	HCD1100MCABX	\$375.642	208-230/3/60
HCD0500MDABX	\$227.365	460/3/60	HCD1100MDABX	\$380.152	460/3/60
HCD0600MCABX	\$243.606	208-230/3/60			
HCD0600MDABX	\$246.526	460/3/60			

24-100 HP VERTICAL AIR-COOLED
CONDENSING UNITS



STANDARD CONFIGURABLE OUTDOOR MODELS

Bitzer Semi-Hermetic Low Temperature (R-404A/ R-507A/ R-407A/ R-407C/ R-407F/ R-448A/ R-449A)

Standard Base Outdoor					
Chandler Model	List Price (US \$)	Voltage	Chandler Model	List Price (US \$)	Voltage
HCD0260LCABX	\$160.110	208-230/3/60	HCD0500LCABX	\$242.491	208-230/3/60
HCD0260LDABX	\$162.349	460/3/60	HCD0500LDABX	\$245.883	460/3/60
HCD0300LCABX	\$178.030	208-230/3/60	HCD0600LCABX	\$255.949	208-230/3/60
HCD0300LDABX	\$180.523	460/3/60	HCD0600LDABX	\$259.537	460/3/60
HCD0400LCABX	\$201.708	208-230/3/60	HCD0800LDABX	\$309.422	460/3/60
HCD0400LDABX	\$204.531	460/3/60			
HCD0440LCABX	\$218.546	208-230/3/60			
HCD0440LDABX	\$221.610	460/3/60			

FACTORY INSTALLED: A LA CARTE OPTIONS

Electrical Options

Option Code	Description	Models Used On	Notes	List Adder (\$US)
FCY.ADJ TEMP-1	Adjustable Temperature	0240-0600 Individually Piped	Fan closest to the header is not cycled.	\$6.540
FCY.ADJ TEMP_PP-1	Adjustable Temperature	0240-0600 Parallel Piped	Fan closest to the header is not cycled.	\$5.290
FCY.ADJ TEMP-2	Adjustable Temperature	0700-0800 Individually Piped 0600-0700 Individually Piped Bitzer Models	Fan closest to the header is not cycled.	\$7.790
FCY.ADJ TEMP_PP-2	Adjustable Temperature	0700-0800 Parallel Piped 0600-0700 Parallel Piped Bitzer Models	Fan closest to the header is not cycled.	\$6.540
FCY.ADJ TEMP-3	Adjustable Temperature	0800-1100 Individually Piped Bitzer Models	Fan closest to the header is not cycled.	\$8.884
FCY.ADJ TEMP_PP-3	Adjustable Temperature	0800-1100 Parallel Piped Bitzer Models	Fan closest to the header is not cycled.	\$7.636
FCY.ADJ PRESSURE-1	Adjustable Pressure	0240-0600 Individually Piped	Fan closest to the header is not cycled.	\$6.540
FCY.ADJ PRESSURE_PP-1	Adjustable Pressure	0240-0600 Parallel Piped	Fan closest to the header is not cycled.	\$5.290
FCY.ADJ PRESSURE-2	Adjustable Pressure	0700-0800 Individually Piped 0600-0700 Individually Piped Bitzer Models	Fan closest to the header is not cycled.	\$7.790
FCY.ADJ PRESSURE_PP-2	Adjustable Pressure	0700-0800 Parallel Piped 0600-0700 Parallel Piped Bitzer Models	Fan closest to the header is not cycled.	\$6.540
FCY.ADJ PRESSURE-3	Adjustable Pressure	0800-1100 Individually Piped Bitzer Models	Fan closest to the header is not cycled.	\$8.884
FCY.ADJ PRESSURE_PP-3	Adjustable Pressure	0800-1100 Parallel Piped Bitzer Models	Fan closest to the header is not cycled.	\$7.636
CBK.002-2	Compressor Circuit Breakers	230V - Individually and Parallel Piped	No CBK options are available for the 0800 units.	\$9.662
CBK.002-1	Compressor Circuit Breakers	460V - Individually and Parallel Piped	No CBK options are available for the 0800 units.	\$4.491
PLM.PLM	Phase Loss Monitors	230V & 460V - Individually and Parallel Piped	-	\$2.112
TDR.COMP ANTI SHORT	Anti-short Cycling Timers	All - Individually Piped	-	\$2.437
TDR.COMP ANTI SHORT_PP	Anti-short Cycling Timers	All - Parallel Piped	-	\$1.217
HPS.MANUAL RESET	Manual Reset High Pressure Switches	All - Individually and Parallel Piped	-	\$1.161
MTR.VSEC_TITLE 24-4L-1	Variable Speed EC w/ Title 24 motor kit	0300-0600M Parallel Piped Standard Models (230V & 460V) 0240-0600L Parallel Piped Standard Models(230V & 460V) 0260-0600L Parallel Piped Bitzer Models(230V & 460V) 0300-0500M Parallel Piped Bitzer Models (230V & 460V)	-	\$66.024
MTR.VSEC_TITLE 24-4L-2	Variable Speed EC w/ Title 24 motor kit	0300-0600M Individually Piped Standard Models (230V & 460V) 0240-0600L Individually Piped Standard Models(230V & 460V) 0260-0600L Individually Piped Bitzer Models(230V & 460V) 0300-0500M Individually Piped Bitzer Models (230V & 460V)	-	\$70.006
MTR.VSEC_TITLE 24-6L-1	Variable Speed EC w/ Title 24 motor kit	0700-0800M Parallel Piped Standard Models (230V & 460V) 0600-0700M Parallel Piped Bitzer Unit (230V & 460V) 0800L Parallel Piped Bitzer Unit (230V & 460V)	-	\$97.046
MTR.VSEC_TITLE 24-6L-2	Variable Speed EC w/ Title 24 motor kit	0700-0800M Individually Piped (230V & 460V) 0600-0700M Individually Piped Bitzer Unit (230V & 460V) 0800L Individually Piped Bitzer Unit (230V & 460V)	-	\$101.028

24-100 HP VERTICAL AIR-COOLED CONDENSING UNITS



FACTORY INSTALLED: A LA CARTE OPTIONS

Electrical Options

Option Code	Description	Models Used On	Notes	List Adder (\$US)
MTR.VSEC_TITLE 24-8L-1	Variable Speed EC w/ Title 24 motor kit	0800-1100M Parallel Piped Bitzer Units (230V & 460V)		\$128.069
MTR.VSEC_TITLE 24-8L-2	Variable Speed EC w/ Title 24 motor kit	0800-1100M Individually Piped Bitzer Units (230V & 460V)		\$132.051

Mechanical Options

Option Code	Description	Models Used On	Notes	List Adder (\$US)
LIQ.FILTER_SG_RCFD-1	RC Filter Drier and Sight Glass	0240-0440 Individually Piped	-	\$1.743
LIQ.FILTER_SG_RCFD_PP-1	RC Filter Drier and Sight Glass	0240-0440 Parallel Piped	-	Standard
LIQ.FILTER_SG_RCFD-2	RC Filter Drier and Sight Glass	0500-0800 Individually Piped	-	\$2.556
LIQ.FILTER_SG_RCFD_PP-2	RC Filter Drier and Sight Glass	0500-0800 Parallel Piped	-	Standard
LIQ.FILTER_SG_RCFD-3	RC Filter Drier and Sight Glass	1100 Individually Piped Bitzer Unit		\$3.069
LIQ.FILTER_SG_RCFD_PP-3	RC Filter Drier and Sight Glass	1100 Parallel Piped Bitzer Unit		Standard
LIQ.FILTER_SG_SV-1	Filter Drier, Sight Glass, and Solenoid Valve	0240-0440 Individually Piped	Not recommended on applications with line runs more than 25 feet.	\$3.502
LIQ.FILTER_SG_RCFD_SV_PP-1	Filter Drier, Sight Glass, and Solenoid Valve	0240-0440 Parallel Piped	Not recommended on applications with line runs more than 25 feet.	\$1.879
LIQ.FILTER_SG_SV-2	Filter Drier, Sight Glass, and Solenoid Valve	0500-0800 Individually Piped	Not recommended on applications with line runs more than 25 feet.	\$3.761
LIQ.FILTER_SG_RCFD_SV_PP-2	Filter Drier, Sight Glass, and Solenoid Valve	0500-0800 Parallel Piped	Not recommended on applications with line runs more than 25 feet.	\$2.532
LIQ.FILTER_SG_SV-3	Filter Drier, Sight Glass, and Solenoid Valve	1100 Individually Piped Bitzer Unit	Not recommended on applications with line runs more than 25 feet.	\$3.502
LIQ.FILTER_SG_RCFD_SV_PP-3	Filter Drier, Sight Glass, and Solenoid Valve	1100 Parallel Piped Bitzer Unit	Not recommended on applications with line runs more than 25 feet.	\$3.188
SUC.FILTER-1	Filter	0240-0400 Individually Piped	-	\$4.722
SUC.FILTER_PP-1	Filter	0240-0400 Parallel Piped	-	\$0
SUC.FILTER-2	Filter	0440-0800 Individually Piped	-	\$6.050
SUC.FILTER_PP-2	Filter	0440-0800 Parallel Piped	-	\$0
SUC.FILTER-3	Filter	1100 Individually Piped Bitzer Unit		\$7.572
SUC.FILTER_PP-3	Filter	1100 Parallel Piped Bitzer Unit		\$0
SUC.FILTER_RC-1	RC Filter	0240-0400 Individually Piped	-	\$6.183
SUC.FILTER_RC_PP-1	RC Filter	0240-0400 Parallel Piped	-	Standard
SUC.FILTER_RC-2	RC Filter	0440-0800 Individually Piped	-	\$6.461
SUC.FILTER_RC_PP-2	RC Filter	0440-0800 Parallel Piped	-	Standard
SUC.FILTER_RC-3	RC Filter	1100 Individually Piped	-	\$8.074
SUC.ACCUMULATOR-1	Accumulator	0240-0400 Individually Piped	-	\$10.097
SUC.ACCUMULATOR_PP-1	Accumulator	0240-0400 Parallel Piped	-	Standard
SUC.ACCUMULATOR-2	Accumulator	0440-0800 Individually Piped	-	\$11.576
SUC.ACCUMULATOR_PP-2	Accumulator	0440-0800 Parallel Piped	-	Standard
SUC.ACCUMULATOR-3	Accumulator	1100 Individually Piped Bitzer Unit	-	\$15.053
SUC.ACCUMULATOR_PP-3	Accumulator	1100 Parallel Piped Bitzer Unit	-	Standard

FACTORY INSTALLED: A LA CARTE OPTIONS

Mechanical Options

Option Code	Description	Models Used On	Notes	List Adder (\$US)
DIS.OIL SEP_CHECK VLV-1	Oil separators with discharge line check valves	0240-0600 Individually Piped	-	\$6.050
DIS.OIL SEP_CHECK VLV_PP-1	Oil separators with discharge line check valves	0240-0600 Parallel Piped	-	Standard
DIS.OIL SEP_CHECK VLV-2	Oil separators with discharge line check valves	0700-0800 Individually Piped	-	\$10.231
DIS.OIL SEP_CHECK VLV_PP-2	Oil separators with discharge line check valves	0700-0800 Parallel Piped	-	Standard
DIS.OIL SEP_CHECK VLV-3	Oil separators with discharge line check valves	0700-0800 Individually Piped	-	\$12.284
DIS.OIL SEP_CHECK VLV_PP-3	Oil separators with discharge line check valves	0700-0800 Parallel Piped	-	Standard
MUF.MUFFLER	Discharge mufflers	All - Individually Piped	-	\$1.717
DIS.HRV_CHECK VLV-1	3 way heat reclaim valve and check valve	0240-0440 Individually Piped	-	\$9.156
DIS.HRV_CHECK VLV_PP-1	3 way heat reclaim valve and check valve	0240-0440 Parallel Piped	-	Call Factory
DIS.HRV_CHECK VLV-2	3 way heat reclaim valve and check valve	0500-0600 Individually Piped 0440-0800 Individually Piped Bitzer Units	-	\$11.926
DIS.HRV_CHECK VLV_PP-2	3 way heat reclaim valve and check valve	0500-0600 Parallel Piped 0440-0800 Parallel Piped Bitzer Units	-	Call Factory
DIS.HRV_CHECK VLV-3	3 way heat reclaim valve and check valve	0700-0800 Individually Piped 1100 Individually Piped Bitzer Unit	-	\$17.276
DIS.HRV_CHECK VLV_PP-3	3 way heat reclaim valve and check valve	0700-0800 Parallel Piped 1100 Parallel Piped Bitzer Unit	-	Call Factory
UNL.ONE STEP COMP UNL	Compressor unloading with pressure control for 1 cyl. bank	All - Individually and Parallel Piped	-	\$6.214
DMD.DMD COOLING	Demand Cooling	0240-0600L Individually and Parallel Piped	-	Call Factory
REC.STD RECEIVER_LOW AMB-1	Standard receiver with low ambient kit (heated/insulated receiver & low pressure bypass time delay relay)	0240-0600 Individually and Parallel Piped	-	\$9.561
REC.STD RECEIVER_LOW AMB-2	Standard receiver with low ambient kit (heated/insulated receiver & low pressure bypass time delay relay)	0700-0800 Individually and Parallel Piped 0600-1100 Individually and Parallel Piped Bitzer Unit	-	\$12.559

24-100 HP VERTICAL AIR-COOLED CONDENSING UNITS



FACTORY INSTALLED: A LA CARTE OPTIONS

Coil Options

Option Code	Description	Models Used On	List Adder (\$US)
CS.PRO RTPF COIL-1	Round Tube Plate Fin BohnGuard/ProKote/Polyester Coil	0240-0500 Standard Models 0300M Bitzer Model 0260-0400L Bitzer Models	\$6.144
CS.PRO RTPF COIL-2	Round Tube Plate Fin BohnGuard/ProKote/Polyester Coil	0520-0600 0400-0500M Bitzer Models 0440-0600L Bitzer Models	\$10.231
CS.PRO RTPF COIL-3	Round Tube Plate Fin BohnGuard/ProKote/Polyester Coil	0700-0800 0600-0700M Bitzer Models 0800L Bitzer Model	\$11.468
CS.PRO RTPF COIL-4	Round Tube Plate Fin BohnGuard/ProKote/Polyester Coil	0800-1100M Bitzer Models	\$15.289
CSB.CPR RTPF COIL-1	Copper condenser fins	0240-0500	Call Factory
CSB.CPR RTPF COIL-2	Copper condenser fins	0520-0600	Call Factory
CSB.CPR RTPF COIL-3	Copper condenser fins	0700-0800	Call Factory

FACTORY INSTALLED: A LA CARTE OPTIONS

Defrost Options

Option Code	Description	Models Used On	Notes	List Adder (\$US)
DFT.TIMER_1 CONT	Electric Defrost Kit for system with one evaporator per compressor circuit	0300-0400M (230V) Individually Piped 0240-0600L (230V) Individually Piped 0240-0800 (460V) Individually Piped	Includes (1) electric defrost timer, (1) heater & (1) fan contactors, terminal strip	\$6.709
DFT.TIMER_1 CONT-1	Electric Defrost Kit for system with one evaporator per compressor circuit	0300-0400M (230V) Individually Piped Bitzer Models 0260-0440L (230V) Individually Piped Bitzer Models All (460V) Individually Piped Bitzer Models	Includes (1) electric defrost timer, (1) heater & (1) fan contactors, terminal strip and fusing. 48 amp maximum heater load per heater contactor	\$8.389
DFT.TIMER_1 CONT_PP	Electric Defrost Kit for system with one evaporator per compressor circuit	0300-0400M (230V) Parallel Piped 0240-0600L (230V) Parallel Piped 0240-0800 (460V) Parallel Piped	Includes (1) electric defrost timer, (1) heater & (1) fan contactors, terminal strip	\$5.678
DFT.TIMER_1 CONT_PP-1	Electric Defrost Kit for system with one evaporator per compressor circuit	0300-0400M (230V) Parallel Piped Bitzer Models 0260-0440L (230V) Parallel Piped Bitzer Models All (460V) Parallel Piped Bitzer Models	Includes (1) electric defrost timer, (1) heater & (1) fan contactors, terminal strip and fusing. 48 amp maximum heater load per heater contactor	\$7.363
DFT.TIMER_1 CONT-2	Electric Defrost Kit for system with one evaporator per compressor circuit	0440-1100M (230V) Individually Piped Bitzer Models 0500-0800L (230V) Individually Piped Bitzer Models	Includes (1) electric defrost timer, (1) heater & (1) fan contactors, terminal strip and fusing. 48 amp maximum heater load per heater contactor	\$8.389
DFT.TIMER_1 CONT_PP-2	Electric Defrost Kit for system with one evaporator per compressor circuit	0440-1100M (230V) Parallel Piped Bitzer Models 0500-0800L (230V) Parallel Piped Bitzer Models	Includes (1) electric defrost timer, (1) heater & (1) fan contactors, terminal strip and fusing. 48 amp maximum heater load per heater contactor	\$7.363
DFT.TIMER_2 CONT	Electric Defrost Kit for system with two evaporators per compressor circuit	0300-0520M (230V) Individually Piped 0240-0600L (230V) Individually Piped 0240-0800 (460V) Individually Piped	Includes (1) electric defrost timer, (2) heater & (1) fan contactors, terminal strip	\$9.662
DFT.TIMER_2 CONT-1	Electric Defrost Kit for system with two evaporators per compressor circuit	0300-0600M (230V) Individually Piped Bitzer Models All L (230V) Individually Piped Bitzer Models All (460V) Individually Piped Bitzer Models	Includes (1) electric defrost timer, (2) heater & (1) fan contactors, terminal strip and fusing. 48 amp maximum heater load per heater contactor	\$14.312
DFT.TIMER_2 CONT_PP	Electric Defrost Kit for system with two evaporators per compressor circuit	0300-0520M (230V) Parallel Piped 0240-0600L (230V) Parallel Piped 0240-0800 (460V) Parallel Piped	Includes (1) electric defrost timer, (2) heater & (1) fan contactors, terminal strip	\$8.629
DFT.TIMER_2 CONT_PP-1	Electric Defrost Kit for system with two evaporators per compressor circuit	0300-0400M (230V) Parallel Piped Bitzer Models 0260-0440L (230V) Parallel Piped Bitzer Models All (460V) Parallel Piped Bitzer Models	Includes (1) electric defrost timer, (2) heater & (1) fan contactors, terminal strip and fusing. 48 amp maximum heater load per heater contactor	\$13.343
DFT.TIMER_2 CONT-2	Electric Defrost Kit for system with two evaporators per compressor circuit	0660-1100M (230V) Individually Piped Bitzer Models	Includes (1) electric defrost timer, (2) heater & (1) fan contactors, terminal strip and fusing. 48 amp maximum heater load per heater contactor	\$14.312
DFT.TIMER_2 CONT_PP-2	Electric Defrost Kit for system with two evaporators per compressor circuit	0440-1100M (230V) Parallel Piped Bitzer Models	Includes (1) electric defrost timer, (2) heater & (1) fan contactors, terminal strip and fusing. 48 amp maximum heater load per heater contactor	\$13.343

24-100 HP VERTICAL AIR-COOLED CONDENSING UNITS



FACTORY INSTALLED: A LA CARTE OPTIONS

Defrost Options

Option Code	Description	Models Used On	Notes	List Adder (\$US)
DEF.XXX1	Fuses for electric defrost kit for system with one evaporator per compressor circuit	0300-0400M (230V) Individually and Parallel Piped 0240-0600L (230V) Individually and Parallel Piped 0240-0800 (460V) Individually and Parallel Piped	-	\$1.675
DEF.XXX2	Fuses for electric defrost kit for system with two evaporators per compressor circuit	0300-05200M (230V) Individually and Parallel Piped 0240-0600L (230V) Individually and Parallel Piped 0240-0800 (460V) Individually and Parallel Piped	-	\$3.354
SDK	InterLink™ Smart Defrost Kit™	All Models	Can not be used alone. Must also select a electric defrost timer or electric defrost kit.	\$0
DFT.INTELLIGEN_ BEACON	Beacon II/intelliGen™	0300M-0600M Standard Models 0300M-0500M Bitzer Models 0240L-0600L Standard Model 0260L-0600L Bitzer Model		\$6.926
DFT.INTELLIGEN_ BEACON	Beacon II/intelliGen™	0700M-0800M Standard Models 0600M-0700M Bitzer Models 0800L Bitzer Model		\$7.677
DFT.INTELLIGEN_ BEACON	Beacon II/intelliGen™	0800M-1100M Bitzer Models		\$12.307



DVCU SHIPPED-LOOSE ACCESSORIES

Crankcase Pressure Regulator (CPR) Valves

A selection program must be used to pick the proper valve. The selection program requires the following inputs: system capacity, suction temperature, and maximum holding temperature. Not available for use on Beacon II™ Outdoor units. Should not be used with MOP type expansion valves in unit coolers. Please contact your local Sales Representative or Account Engineer for assistance.

Size	Part Number	List Price (\$US)
7/8"	29346101	-
1 1/8"	29399012	\$1.128
1 3/8"	29394306	\$4.294
1 5/8"	4262Q	\$6.027
2 1/8"	29399089	\$5.341
2 5/8"	29314001	\$12.085

WATER COOLED CONDENSING UNITS

½ - 6 HP

The ½ through 6 HP water cooled condensing unit product line features hermetic and scroll® compressors. These condensing units' component selection, location, base and unit dimensions are all optimized for easy field replacement or installation in new applications where space is limited. The electrical box is designed with extra space for easier servicing. The area is large enough to accommodate circuit breakers, compressor contactors, time clocks and all start components in one enclosure. Standard features include: compressor isolation valves that enable service technicians to isolate the compressor for service and an oversized receiver which provides total refrigerant pump down. These products are ideal for units requiring long runs.



NOMENCLATURE



ZW	N	010	L	6	B
Compressor	Application	Model Size	Operating Range	Refrigerant	Voltage
HW = Hermetic ZW = Scroll®	N = Indoor	005-060	H = High L = Low M = Medium X = Extended Temp.	6 = R-404A/R-507A, R-407A/R-407C, R-448A/R-449A	B = 208-230/1/60 C = 208-230/3/60 D = 460/3/60

OVERVIEW

Cabinet & Construction

- Component location and unit size are optimized for easy field replacement and space limited applications

Serviceability

- Large electrical box allows easy service and installation of additional components
- A pump-down switch is provided on all models for easy field servicing
- Color-coded wire harnesses are labeled and coded for easy identification
- Suction line rotolock service valve is provided on the compressor for service
- An additional shut-off valve is mounted in the discharge line of the compressor for quick and easy compressor isolation

Quality

- Sight glass (optional) is easily viewable
- Every unit is subjected to a helium leak test to ensure the unit is leak free
- Shipped with nitrogen holding charge to enable installer to verify unit is leak-free upon arrival
- Every unit is run-tested and cycled on both the high and low pressure controls
- All electrical circuits are also tested for functional integrity

Components

- Features Copeland hermetic and Scroll® compressors
- Compressors are mounted with vibration eliminating rubber grommets
- All units come standard with a water regulating valve for superior head pressure control
- Oversized receiver with liquid shut-off valve is provided for installations with long refrigerant lines

CONFIGURABLE MODELS PRICING

Standard Features

- Compressor mounting (rubber grommets)
- Compressor discharge service valve (in line brass base valve)
- Compressor suction service valve — rotolock
- Large capacity refrigerant receiver (up to 100 ft. runs)
- Receiver service valve (located on outlet)
- Coaxial condenser (counterflow tube in tube)
- Extra large electric box (encloses all options and start components)
- Electric conduit (UL recognized, high impact, flame retardant copolymer)
- Low pressure control switch (adjustable)
- High pressure encapsulated safety switch (fixed)
- Superhose on low pressure control (higher leak resistance)
- Liquid injection (Scroll® — low temperature models only)
- Pump-down control switch (pre-wired)
- Water valve (mounted on condenser inlet)
- Agency approvals UL, ULC

Need to customize? Look at the factory-installed options.

Chandler Model	List Price (\$US)	Voltage	Notes
Hermetic High Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)			
HWN005H6B	6.823	208-230/1/60	See footnote 1
HWN009H6B	7.206	208-230/1/60	See footnote 1
HWN010H6B	7.838	208-230/1/60	See footnote 1
HWN010H6C	8.124	208-230/3/60	See footnote 1
HWN015H6B	8.194	208-230/1/60	-
HWN015H6C	8.628	208-230/3/60	-
HWN025H6B	9.833	208-230/1/60	-
HWN025H6C	10.590	208-230/3/60	-
HWN032H6B	0	208-230/1/60	-
HWN032H6C	12.754	208-230/3/60	-
Hermetic Extended Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)			
HWN005X6B	6.823	208-230/1/60	See footnote 1
HWN008X6B	6.978	208-230/1/60	See footnote 1
HWN009X6B	7.206	208-230/1/60	See footnote 1
HWN010X6B	7.838	208-230/1/60	See footnote 1
HWN010X6C	8.124	208-230/3/60	See footnote 1
Hermetic Extended/Medium Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)			
HWN015X6B	8.194	208-230/1/60	-
HWN015X6C	8.628	208-230/3/60	-

Chandler Model	List Price (\$US)	Voltage	Notes
HWN020X6B	9.117	208-230/1/60	-
HWN020X6C	9.962	208-230/3/60	-
HWN025X6B	9.833	208-230/1/60	-
HWN025X6C	10.590	208-230/3/60	-
HWN025X6D	11.291	460/3/60	-
HWN030X6B	11.671	208-230/1/60	-
HWN030X6C	12.113	208-230/3/60	-
HWN030X6D	12.621	460/3/60	-
HWN032X6B	12.264	208-230/1/60	-
HWN032X6C	12.754	208-230/3/60	-
HWN032X6D	13.195	460/3/60	-
Hermetic Low Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)			
HWN011L6B	8.143	208-230/1/60	-
HWN011L6C	8.303	208-230/3/60	-
HWN014L6B	8.244	208-230/1/60	-
HWN014L6C	8.481	208-230/3/60	-
HWN025L6B	8.587	208-230/1/60	-
HWN025L6C	8.821	208-230/3/60	-
HWN031L6B	12.377	208-230/1/60	-
HWN031L6C	12.688	208-230/3/60	-
HWN031L6D	12.909	460/3/60	-

Notes:

- Suitable for R-407C
- Scroll “L6” models must have a liquid line option specified.

CONFIGURABLE MODELS PRICING

Chandler Model	List Price (\$US)	Voltage	Notes
Scroll Extended Temperature (R-404A/R-507A, R-407A/R- 407C, R-448A/R-449A)			
ZWN010X6B	13.913	208-230/1/60	-
ZWN010X6C	14.058	208-230/3/60	-
ZWN010X6D	14.595	460/3/60	-
ZWN015X6B	14.929	208-230/1/60	-
ZWN015X6C	15.077	208-230/3/60	-
ZWN015X6D	15.614	460/3/60	-
ZWN020X6B	15.298	208-230/1/60	-
ZWN020X6C	15.448	208-230/3/60	-
ZWN020X6D	15.986	460/3/60	-
ZWN025X6B	15.575	208-230/1/60	-
ZWN025X6C	15.722	208-230/3/60	-
ZWN025X6D	16.261	460/3/60	-
ZWN030X6B	15.925	208-230/1/60	-
ZWN030X6C	16.142	208-230/3/60	-
ZWN030X6D	16.877	460/3/60	-
ZWN035X6B	16.971	208-230/1/60	-
ZWN035X6C	17.192	208-230/3/60	-
ZWN035X6D	17.720	460/3/60	-
ZWN045X6B	17.626	208-230/1/60	-
ZWN045X6C	17.884	208-230/3/60	-
ZWN045X6D	18.390	460/3/60	-
ZWN055X6B	18.141	208-230/1/60	-
ZWN055X6C	18.398	208-230/3/60	-
ZWN055X6D	19.217	460/3/60	-
ZWN060X6C	21.427	208-230/3/60	-
ZWN060X6D	21.783	460/3/60	-

Chandler Model	List Price (\$US)	Voltage	Notes
Scroll Low Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)			
ZWN020L6B	15.115	208-230/1/60	See footnote 2
ZWN020L6C	15.354	208-230/3/60	See footnote 2
ZWN020L6D	15.632	460/3/60	See footnote 2
ZWN025L6B	16.501	208-230/1/60	See footnote 2
ZWN025L6C	16.742	208-230/3/60	See footnote 2
ZWN025L6D	16.926	460/3/60	See footnote 2
ZWN030L6B	16.766	208-230/1/60	See footnote 2
ZWN030L6C	17.026	208-230/3/60	See footnote 2
ZWN030L6D	19.152	460/3/60	See footnote 2
ZWN035L6B	17.654	208-230/1/60	See footnote 2
ZWN035L6C	17.918	208-230/3/60	See footnote 2
ZWN035L6D	18.352	460/3/60	See footnote 2
ZWN045L6B	18.443	208-230/1/60	See footnote 2
ZWN045L6C	18.691	208-230/3/60	See footnote 2
ZWN045L6D	19.129	460/3/60	See footnote 2
ZWN055L6B	19.181	208-230/1/60	See footnote 2
ZWN055L6C	19.415	208-230/3/60	See footnote 2
ZWN055L6D	19.874	460/3/60	See footnote 2
ZWN060L6C	21.909	208-230/3/60	See footnote 2
ZWN060L6D	23.113	460/3/60	See footnote 2

Notes:

- Suitable for R-407C
- Scroll "L6" models must have a liquid line option specified.

FACTORY-INSTALLED OPTIONS

Need Factory-Installed Options?

- Make sure you have selected a configurable model. When ordering, remember to specify the option codes and list price adders for each selected option.
- Can't Find Something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Option Code	Description	Models Used On	Notes	List Price Adder (\$US)
Electrical Options				
DFT.001	Defrost Timer - Air	All H2, X6	Medium temperature applications only.	1.001
Mechanical Options				
LIQ.001-1	Liquid-line Drier & Sight Glass	005-025	-	938
LIQ.001-2	Liquid-line Drier & Sight Glass	030-060	-	1.089
LIQ.002-1	Liquid-line Drier, Sight Glass & Solenoid Valve	005-025	-	2.000
LIQ.002-2	Liquid-line Drier, Sight Glass & Solenoid Valve	030-060	-	2.152
SUC.003-1	Suction-line filter	005-025	-	597
SUC.003-2	Suction-line filter	030-060	-	708
SUC.007-1	Suction accumulator	005-025	-	752
SUC.007-2	Suction accumulator	027-060	-	1.252
SUC.004-1	Suction-line filter & accumulator	005-025	-	1.349
SUC.004-2	Suction-line filter & accumulator	030-060	-	1.960

FACTORY-INSTALLED ELECTRIC DEFROST OPTIONS

Need an electric defrost timer or kit?

- Make sure you have selected a configurable model. When ordering, remember to specify the option codes and list price adders for each selected option.
- Electric defrost kits and components are available to be factory mounted in the electrical box of indoor or outdoor condensing units used in medium/low temp applications with electric defrost evaporators.

Selecting the proper kit is as easy as ...

- Add up the total fan motor amps and electric heater amps for all evaporators in the refrigeration system.
- For the selected condensing unit, find the rated defrost power amps for both the fan motor amps and electric heater amps.
- If the evaporator total fan motor amps and electric defrost heater amps calculated in Step 1 are less than the condensing unit's rated defrost power amps found in Step 2 then proceed below to select the appropriate kit/components and list price adders. If not then contact your local Sales Representative or Account Engineer for assistance.

Definitions

Electric Defrost Timer

Initiates and terminates defrost cycles based on a predetermined time schedule.

Lockout Relay

Prevents the electric defrost heaters from energizing when the compressor is in operation. Not available on electric defrost timer only options.

Fan Contactor

Carries amperage load for evaporator fan motors.

Heater Contactor

Carries amperage load for evaporator electric defrost heaters.

InterLink™ Smart Defrost Kit™ (SDK)

The InterLink™ SDK is a revolutionary product that is designed to be used on any electric defrost walk-in freezer system with an electro-mechanical defrost timer set for three or more scheduled defrosts per day. The InterLink™ SDK accurately estimates frost accumulation on the evaporator coil and decides if it can skip the preprogrammed defrost period that is set on the defrost timer. This helps eliminate unneeded defrost cycles, saving energy and increasing product integrity.

Option Code	Description	Models Used On	Notes	List Price Adder (\$US)
DFT.002	Defrost Timer - Electric	005-060 L6, H2, X6 (208-230V)	-	1.001
DFT.007	Electric Defrost Kit	HWN: 040-050 H2, X6 (208-230V) ZWN: 030-060 X6, L6 (208-230V) All: 015-060 H2, X6, L6 (460V)	Includes (1) electric defrost timer, (1) heater & (1) fan contactors, and (1) lockout relay.	1.424
SDK.001	InterLink™ Smart Defrost Kit™	005-060 and L6, H2, X6	Can not be used alone. Must also select a electric defrost timer or electric defrost kit.	1.544

SHIPPED-LOOSE ACCESSORIES

A wide range of shipped-loose accessories are available to order. Can't Find Something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Crankcase Pressure Regulator (CPR) Valves

A selection program must be used to pick the proper valve. The selection program requires the following inputs: system capacity, suction temperature, and maximum holding temperature. Should not be used with MOP type expansion valves in unit coolers. Please contact your local Sales Representative or Account Engineer for assistance.

Size	Part Number	List Price (\$US)
5/8"	2930142	570
7/8"	29346101	-
1 1/8"	29399012	1,128
1 3/8"	29394306	4,294

WATER COOLED CONDENSING UNITS

3/4 - 22 HP

The 3/4 through 22 HP water-cooled condensing unit product line features semi-hermetic compressors. These condensing units are "vessel-mounted" indoor watercooled condensing units complete with a shell and tube condenser. The cleanable condenser is perfect for applications where air-cooled condensers would not be practical and/or areas where water is readily available. These units provide an economical, compact alternative to traditional air-cooled condensing units.

NOMENCLATURE



S	W	N	0075	L	6	B
Compressor	Model	Application	Model Size	Operating Range	Refrigerant	Electrical Code
S = Semi-Hermetic Reciprocating	W = Water Cooled	N = Indoor	0075-2200	H = High L = Low M = Medium E = Extra Low	6 = R-404A/R-507A, R-407A/R-407C, R-448A/R-449A	B = 208-230/1/60 C = 208-230/3/60 D = 460/3/60 E = 575/3/60

OVERVIEW

Cabinet & Construction

- Component location and unit size are optimized for easy field replacement and space limited applications

Serviceability

- Spacious, pre-painted electrical box
- Pump-down switch
- Easy access refrigerant piping
- Captive door fasteners
- Single electrical connection location
- Removable electrical box provides convenient front access to the oil pump and compressor

Quality

- Pre-bent tubing reduces the possibility of leaks
- Shipped with a dry nitrogen holding charge
- Heavy duty metal base plate
- Non-metallic conduit on all wiring runs

Components

- Semi-hermetic reciprocating compressors
- Rigid mounted compressors on models 0075-0400 and spring mounted compressors with suction and discharge vibration eliminators on models 0499 and above
- Fixed low pressure switch (adjustable on low temperature models)
- Fixed high pressure switch
- Sealed liquid line filter drier and sight glass

CONFIGURABLE MODELS PRICING

Standard Features

- Solid mounted semi-hermetic Reed and Discus® compressors up to and including 0400
- Spring mounted compressor 0499 and above
- Oil pressure switch (where required)
- High-low pressure controls
- Compressor contactor
- Shell and tube water-cooled condenser with pressure relief
- Liquid-line filter drier and sight glass
- Pump-down switch

Need to customize? Look at the factory-installed options starting on page WC-9.

Chandler Model	List Price (\$US)	Voltage	Notes
Semi-Hermetic Medium Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)			
SWN0090M6B	16.775	208-230/1/60	-
SWN0090M6C	17.001	208-230/3/60	-
SWN0199M6B	19.674	208-230/1/60	-
SWN0199M6C	19.798	208-230/3/60	-
SWN0200M6C	21.954	208-230/3/60	-
SWN0310M6C	25.732	208-230/3/60	-
SWN0310M6D	28.253	460/3/60	-
SWN0310M6E	28.817	575/3/60	-
SWN0500M6C	30.240	208-230/3/60	See footnote 1
SWN0500M6D	32.980	460/3/60	See footnote 1
Semi-Hermetic Low Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)			
SWN0150L6B	18.255	208-230/1/60	-
SWN0150L6C	18.344	208-230/3/60	-
SWN0150L6D	21.086	460/3/60	-
SWN0200L6C	22.161	208-230/3/60	-
SWN0210L6B	22.505	208-230/1/60	-
SWN0210L6C	22.161	208-230/3/60	-
SWN0210L6D	24.999	460/3/60	-
SWN0210L6E	25.496	575/3/60	-
SWN0310E6C	25.125	208-230/3/60	-
SWN0310E6D	27.950	460/3/60	-
SWN0310L6C	25.125	208-230/3/60	-
SWN0310L6D	27.950	460/3/60	-
SWN0310L6E	28.508	575/3/60	-
SWN0311L6C	30.182	208-230/3/60	See footnote 2
SWN0311L6D	33.005	460/3/60	See footnote 2
SWN0311L6E	33.667	575/3/60	See footnote 2
SWN0400L6C	32.363	208-230/3/60	See footnote 2

Chandler Model	List Price (\$US)	Voltage	Notes
SWN0400L6D	35.253	460/3/60	See footnote 2
SWN0400L6E	35.954	575/3/60	See footnote 2
SWN0599L6C	33.324	208-230/3/60	See footnote 2
SWN0599L6D	36.151	460/3/60	See footnote 2
SWN0599L6E	36.882	575/3/60	See footnote 2
SWN0600L6C	35.531	208-230/3/60	See footnote 2
SWN0600L6D	38.359	460/3/60	See footnote 2
SWN0600L6E	39.128	575/3/60	See footnote 2
SWN0601L6C	37.741	208-230/3/60	See footnote 2
SWN0601L6D	40.572	460/3/60	See footnote 2
SWN0601L6E	41.388	575/3/60	See footnote 2
SWN0750L6C	40.784	208-230/3/60	See footnote 2
SWN0750L6D	44.260	460/3/60	See footnote 2
SWN0750L6E	45.146	575/3/60	See footnote 2
SWN0900L6C	45.333	208-230/3/60	See footnote 2
SWN0900L6D	48.816	460/3/60	See footnote 2
SWN0900L6E	49.790	575/3/60	See footnote 2
SWN1000L6C	49.774	208-230/3/60	See footnote 2
SWN1000L6D	51.370	460/3/60	See footnote 2
SWN1000L6E	52.397	575/3/60	See footnote 2
SWN1500L6C	60.258	208-230/3/60	See footnote 2
SWN1500L6D	61.790	460/3/60	See footnote 2
SWN1500L6E	63.028	575/3/60	See footnote 2
SWN2200L6C	70.547	208-230/3/60	See footnote 2
SWN2200L6D	72.072	460/3/60	See footnote 2
SWN2200L6E	73.510	575/3/60	See footnote 2

Notes:

1. Suitable for R-407A, R-407C, R-448A/R-449A
2. Suitable for R-407A, R-407C, R407F

FACTORY-INSTALLED OPTIONS

Need Factory-Installed Options?

- Make sure you have selected a configurable model. When ordering, remember to specify the option codes and list price adders for each selected option.
- Can't Find Something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Option Code	Description	Models Used On	Notes	List Price Adder (\$US)
Electrical Options				
DFT.001	Defrost Timer - Air	All H2, M2, M6	Medium temperature applications only.	1.001
CBK.001-1	Circuit Breakers (Compressor & Control Circuit)	0075-0311 (208-230V/1/60 or 230V/1/60)	-	-
CBK.001-2	Circuit Breakers (Compressor & Control Circuit)	0075-2000 (230V/3/60)	-	-
CBK.001-3	Circuit Breakers (Compressor & Control Circuit)	0100-2200 (460V/3/60)	-	-
CBK.001-4	Circuit Breakers (Compressor & Control Circuit)	2200L6C	-	-
CCH.001	Crankcase Heater	All	-	566
SW.002	Dual pressure control with adjustable high & low pressure settings	All	-	273
Mechanical Options				
LIQ.003	Replaceable core liquid-line filter drier & sight glass	0300-2200	-	-
LIQ.002-1	Liquid-line solenoid valve	0075-0400	Not recommended on applications with line runs more than 25 feet.	-
LIQ.002-2	Liquid-line solenoid valve	0499-0900	Not recommended on applications with line runs more than 25 feet.	-
LIQ.002-3	Liquid-line solenoid valve	1000-2200	Not recommended on applications with line runs more than 25 feet.	-
CMT.002	Spring Mounted Compressor	0075-0400	Includes discharge and suction vibration eliminators. Standard on 0499 and above	-
SUC.003-1	Suction-line filter	0075-0210	-	625
SUC.003-2	Suction-line filter	0300-0400	-	1.436
SUC.005	Replaceable core suction-line filter	0300-0400	-	-
SUC.007-1	Suction accumulator	0075-0210	-	-
SUC.007-2	Suction accumulator	0300-0400	-	-
SUC.010	Suction-line filter	0499-2200	-	-
SUC.012	Replaceable core suction-line filter	0500-2200	-	-
SUC.014-1	Suction accumulator	0499-1000	-	-
SUC.014-2	Suction accumulator	1500H2-2000H2 & 1500L6-2200L6	-	-
DIS.001	Oil separator with discharge line check valve	0300-0400	-	2.355
DIS.009-1	Oil separator with discharge line check valve	0499-0500	-	-
DIS.009-2	Oil separator with discharge line check valve	0599-1000	-	-
DIS.009-3	Oil separator with discharge line check valve	1500-2200	-	-

FACTORY-INSTALLED ELECTRIC DEFROST OPTIONS

Need an electric defrost timer or kit?

- Make sure you have selected a configurable model. When ordering, remember to specify the option codes and list price adders for each selected option.
- Electric defrost kits and components are available to be factory mounted in the electrical box of indoor or outdoor condensing units used in medium/low temp applications with electric defrost evaporators.

Selecting the proper kit is as easy as ...

- 1 Add up the total fan motor amps and electric heater amps for all evaporators in the refrigeration system.
- 2 For the selected condensing unit, find the rated defrost power amps for both the fan motor amps and electric heater amps.
- 3 If the evaporator total fan motor amps and electric defrost heater amps calculated in Step 1 are less than the condensing unit's rated defrost power amps found in Step 2 then proceed below to select the appropriate kit/components and list price adders. If not then contact your local Sales Representative or Account Engineer for assistance.

Definitions

Electric Defrost Timer

Initiates and terminates defrost cycles based on a predetermined time schedule.

Lockout Relay

Prevents the electric defrost heaters from energizing when the compressor is in operation. Not available on electric defrost timer only options.

Fan Contactor

Carries amperage load for evaporator fan motors.

Heater Contactor

Carries amperage load for evaporator electric defrost heaters.

InterLink™ Smart Defrost Kit™ (SDK)

The InterLink™ SDK is a revolutionary product that is designed to be used on any electric defrost walk-in freezer system with an electro-mechanical defrost timer set for three or more scheduled defrosts per day. The InterLink™ SDK accurately estimates frost accumulation on the evaporator coil and decides if it can skip the preprogrammed defrost period that is set on the defrost timer. This helps eliminate unneeded defrost cycles, saving energy and increasing product integrity

Option Code	Description	Models Used On	Notes	List Price Adder (\$US)
DFT.028-1	Electric Defrost Kit (Low Amps)	0075-1000, 1500-2200 (460V)	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip	-
DFT.028-2	Electric Defrost Kit (Low Amps)	1500-2200 (230V)	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip	-
DFT.029-1	Electric Defrost Kit (High Amps)	0150H2B, 0199M6B, 0300-0601, 0750-1000 (460V)	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip	-
DFT.029-2	Electric Defrost Kit (High Amps)	0750-1000 (230V), 1500-2200	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip	-
DEF.067-1	Fuses for electric defrost kits (Low Amps)	0075-1000	-	-
DEF.067-2	Fuses for electric defrost kits (Low Amps)	1500-2200	-	-
DEF.068-1	Fuses for electric defrost kits (High Amps)	0150H2B, 0199M6B, 0300-0601	-	-
DEF.068-2	Fuses for electric defrost kits (High Amps)	0750-2200	-	-
SDK.001	InterLink™ Smart Defrost Kit™	All	Can not be used alone. Must also select a electric defrost timer or electric defrost kit.	1,544

SHIPPED-LOOSE ACCESSORIES

A wide range of shipped-loose accessories are available to order. Can't Find Something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Part Number	Description	Models Used On	Notes	List Price (\$US)
Mechanical Options				
2935028	Water Regulating Valve	0075-0311	-	667
2935031	Water Regulating Valve	0400-0601	-	763
2935041	Water Regulating Valve	0750-0900	-	2.146
2935042	Water Regulating Valve	1000, 1500L6, 2200L6	-	3.320
87409001	Water Regulating Valve	1500H2, 2000H2	-	5.567
50055901	Two Tier Rack (Small)	0075 - 1000	-	6.055
50055902	Two Tier Rack (Large)	1500 - 2200	-	6.055

Crankcase Pressure Regulator (CPR) Valves

A selection program must be used to pick the proper valve. The selection program requires the following inputs: system capacity, suction temperature, and maximum holding temperature. Should not be used with MOP type expansion valves in unit coolers. Please contact your local Sales Representative or Account Engineer for assistance.

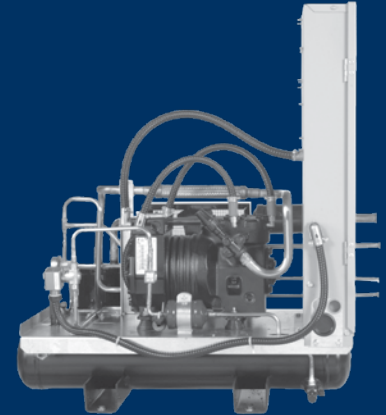
Size	Part Number	List Price (\$US)
5/8"	2930142	570
7/8"	29346101	-
1 1/8"	29399012	1.128
1 3/8"	29394306	4.294
1 5/8"	4262Q	6.027

REMOTE COMPRESSOR UNITS

3/4 - 22 HP

The indoor SRN and ZRN remote compressor units feature semi-hermetic or Scroll® compressors. These units are specially designed for use in supermarket restaurant, warehouse and other commercial and industrial applications.

The design focuses on easy of installation and maintenance along with the flexibility to fit most application requirements.



NOMENCLATURE



S	R	N	020	H	2	C
Compressor	Model	Application	Model Size	Operating Range	Refrigerant	Electrical Code
S = Semi-Hermetic Reciprocating Z = Remote Scroll®	R = Remote	N = Indoor	020-2200	H = High L = Low M = Medium E = Extra Low X = Extended Temp.	6 = R-404A/R-507A, R-407A/R-407C, R-448A/R-449A	B = 208-230/1/60 C = 208-230/3/60 D = 460/3/60 E = 575/3/60

OVERVIEW

Cabinet & Construction

- Spacious, pre-painted electrical box
- Fixed low pressure switch (adjustable on low temp models)
- Fixed high pressure switch
- Pump down switch
- 230V control circuit transformer on 460V units
- Standard 16-3/4" tall box - (large 29-1/4" tall box is standard when defrost components are selected)
- Sealed liquid line filter drier and sight glass

Serviceability

- Easy access refrigerant piping
- Captive door fasteners
- Single electrical connection location
- Removable electrical box provides convenient front access to the oil pump and compressor

Quality

- Every unit is subjected to a helium leak test to ensure the unit is leak free
- Shipped with nitrogen holding charge to enable installer to verify unit is leak-free upon arrival
- All the units are completely leak tested in a helium environment, compressor is bump tested and high and low pressure controls are cycled. Each unit has a copy of the run data shipped inside the electrical panel.

Components

- Pre-bent tubing reduces the possibility of leaks
- Shipped with dry nitrogen charge
- Heavy duty base plate
- Non-metallic conduit on all wiring runs

CONFIGURABLE MODELS PRICING

Standard Features

- Solid mounted semi-hermetic Reed and Discus® compressors up to and including 0400
- Spring mounted compressor 0499 and above
- Oil pressure switch (where required)
- High-low pressure controls
- Compressor contactor
- Liquid receiver with pressure relief
- Liquid-line filter drier and sight glass (except ZRN020-060)
- Pump-down switch

Need to customize? Look at the factory-installed options.

Bohn Model	List Price (\$US)	Voltage	Notes
Semi-Hermetic Medium Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)			
SRN0090M6B	14.267	208-230/1/60	-
SRN0090M6C	14.518	208-230/3/60	-
SRN0199M6B	16.794	208-230/1/60	-
SRN0199M6C	16.709	208-230/3/60	-
SRN0200M6C	18.590	208-230/3/60	-
SRN0310M6C	20.570	208-230/3/60	-
SRN0310M6D	23.088	460/3/60	-
SRN0500M6C	24.017	208-230/3/60	See footnote 1
SRN0500M6D	27.297	460/3/60	See footnote 1
Semi-Hermetic Low Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)			
SRN0150L6B	15.225	208-230/1/60	-
SRN0150L6C	15.207	208-230/3/60	-
SRN0150L6D	18.037	460/3/60	-
SRN0200L6C	18.799	208-230/3/60	-
SRN0210L6B	18.799	208-230/1/60	-
SRN0210L6C	19.138	208-230/3/60	-
SRN0210L6D	21.635	460/3/60	-
SRN0310E6C	20.723	208-230/3/60	-
SRN0310E6D	23.553	460/3/60	-
SRN0310L6C	20.723	208-230/3/60	-
SRN0310L6D	23.553	460/3/60	-
SRN0311L6C	24.775	208-230/3/60	See footnote 2
SRN0311L6D	27.603	460/3/60	See footnote 2
SRN0400L6C	27.150	208-230/3/60	See footnote 2
SRN0400L6D	29.981	460/3/60	See footnote 2
SRN0599L6C	28.239	208-230/3/60	See footnote 2
SRN0599L6D	31.069	460/3/60	See footnote 2

Bohn Model	List Price (\$US)	Voltage	Notes
SRN0600L6C	28.438	208-230/3/60	See footnote 2
SRN0600L6D	31.266	460/3/60	See footnote 2
SRN0601L6C	29.808	208-230/3/60	See footnote 2
SRN0601L6D	32.641	460/3/60	See footnote 2
SRN0750L6C	34.829	208-230/3/60	See footnote 2
SRN0750L6D	38.314	460/3/60	See footnote 2
SRN0900L6C	36.801	208-230/3/60	See footnote 2
SRN0900L6D	40.274	460/3/60	See footnote 2
SRN1000L6C	40.697	208-230/3/60	See footnote 2
SRN1000L6D	41.065	460/3/60	See footnote 2
SRN1500L6C	48.562	208-230/3/60	See footnote 2
SRN1500L6D	50.098	460/3/60	See footnote 2
SRN2200L6C	55.774	208-230/3/60	See footnote 2
SRN2200L6D	57.304	460/3/60	See footnote 2
Scroll Extended Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)			
ZRN020X6B	13.079	208-230/1/60	-
ZRN020X6C	13.293	208-230/3/60	-
ZRN020X6D	14.032	460/3/60	-
ZRN025X6B	12.849	208-230/1/60	-
ZRN025X6C	13.063	208-230/3/60	-
ZRN025X6D	13.800	460/3/60	-
ZRN030X6B	13.890	208-230/1/60	-
ZRN030X6C	14.105	208-230/3/60	-
ZRN030X6D	14.843	460/3/60	-
ZRN035X6B	13.659	208-230/1/60	-
ZRN035X6C	13.887	208-230/3/60	-
ZRN035X6D	14.413	460/3/60	-
ZRN045X6B	14.321	208-230/1/60	-

Notes:

1. Suitable for R-407A, R-407C, R-448A/R-449A
2. Suitable for R-407A, R-407C, R-407F
3. Scroll "L6" models must have a liquid line option specified.

CONFIGURABLE MODELS PRICING

Bohn Model	List Price (\$US)	Voltage	Notes
ZRN045X6C	14.572	208-230/3/60	-
ZRN045X6D	15.080	460/3/60	-
ZRN055X6B	14.000	208-230/1/60	-
ZRN055X6C	14.263	208-230/3/60	-
ZRN055X6D	15.079	460/3/60	-
ZRN060X6C	15.930	208-230/3/60	-
ZRN060X6D	16.285	460/3/60	-

Scroll Medium Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)

ZRN0650M6C	22.479	208-230/3/60	-
ZRN0650M6D	25.963	460/3/60	-
ZRN0700M6C	24.093	208-230/3/60	-
ZRN0700M6D	27.578	460/3/60	-
ZRN0750M6C	24.794	208-230/3/60	-
ZRN0750M6D	28.283	460/3/60	-
ZRN0860M6C	26.952	208-230/3/60	-
ZRN0860M6D	28.454	460/3/60	-
ZRN1000M6C	32.315	208-230/3/60	-
ZRN1000M6D	33.843	460/3/60	-
ZRN1400M6C	36.462	208-230/3/60	-
ZRN1400M6D	37.988	460/3/60	-

Scroll Low Temperature (R-404A/R-507A, R-407A/R-407C, R-448A/R-449A)

ZRN020L6B	14.289	208-230/1/60	See Footnote 3
ZRN020L6C	14.546	208-230/3/60	See Footnote 3
ZRN020L6D	16.678	460/3/60	See Footnote 3
ZRN025L6B	14.854	208-230/1/60	See Footnote 3
ZRN025L6C	15.115	208-230/3/60	See Footnote 3
ZRN025L6D	17.240	460/3/60	See Footnote 3
ZRN030L6B	15.744	208-230/1/60	See Footnote 3
ZRN030L6C	16.005	208-230/3/60	See Footnote 3
ZRN030L6D	18.130	460/3/60	See Footnote 3
ZRN035L6B	16.310	208-230/1/60	See Footnote 3
ZRN035L6C	16.574	208-230/3/60	See Footnote 3
ZRN035L6D	17.010	460/3/60	See Footnote 3
ZRN045L6B	17.098	208-230/1/60	See Footnote 3

ZRN045L6C	17.344	208-230/3/60	See Footnote 3
ZRN045L6D	17.783	460/3/60	See Footnote 3
ZRN055L6B	17.498	208-230/1/60	See Footnote 3
ZRN055L6C	17.738	208-230/3/60	See Footnote 3
ZRN055L6D	18.194	460/3/60	See Footnote 3
ZRN060L6C	19.877	208-230/3/60	See Footnote 3
ZRN060L6D	21.076	460/3/60	See Footnote 3
ZRN0750L6C	27.106	208-230/3/60	-
ZRN0750L6D	29.931	460/3/60	-
ZRN1000L6C	33.718	208-230/3/60	-
ZRN1000L6D	37.203	460/3/60	-
ZRN1300L6C	36.484	208-230/3/60	-
ZRN1300L6D	39.961	460/3/60	-
ZRN1500L6C	39.701	208-230/3/60	-
ZRN1500L6D	40.070	460/3/60	-

Notes:

1. Suitable for R-407A, R-407C, R-448A/R-449A
2. Suitable for R-407A, R-407C, R407F
3. Scroll "L6" models must have a liquid line option specified.

FACTORY-INSTALLED OPTIONS

Need Factory-Installed Options?

- Make sure you have selected a configurable model. When ordering, remember to specify the option codes and list price adders for each selected option.
- Can't Find Something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Option Code	Description	Models Used On		List Price Adder (\$US)
Electrical Options				
DFT.001	Defrost Timer - Air	All H2, M2, M6, X6	Medium temperature applications only.	1.001
CBK.001-1	Circuit Breakers (Compressor & Control Circuit)	0075-0311 (208-230/1/60 or 230V/1/60)	-	871
CBK.001-2	Circuit Breakers (Compressor & Control Circuit)	0075-2000 (230V/3/60)	-	1.027
CBK.001-3	Circuit Breakers (Compressor & Control Circuit)	0100-2200 (460V/3/60)	-	2.462
CBK.001-4	Circuit Breakers (Compressor & Control Circuit)	2200L6C	-	3.889
CCH.001	Crankcase Heater	All SRN	-	566
SW.002	Dual pressure control with adjustable high & low pressure settings	0075-2200	-	273
Mechanical Options				
LIQ.001	Liquid-line filter drier & sight glass	020-060 ZRN	Required on all L6 models with scroll compressors.	1.089
LIQ.002-1	Liquid-line solenoid valve	0075-0400	Not recommended on applications with line runs more than 25 feet.	1.110
LIQ.002-2	Liquid-line solenoid valve	0499-0900 SRN, 0650-0750M6 ZRN, 0750-1300L6 ZRN	Not recommended on applications with line runs more than 25 feet.	1.241
LIQ.002-3	Liquid-line solenoid valve	1000-2200 SRN, 0860-1400M6 ZRN, 1500L6 ZRN	Not recommended on applications with line runs more than 25 feet.	1.702
LIQ.002-4	Liquid-line solenoid valve	020-060 ZRN	Not recommended on applications with line runs more than 25 feet.	2.152
LIQ.003	Replaceable core liquid-line filter drier & sight glass	0300-2200 SRN, 0650-1500 ZRN	-	1.534
SUC.003-1	Suction-line filter	0075-0210 SRN	-	626
SUC.003-2	Suction-line filter	020-060 ZRN	-	708
SUC.003-3	Suction-line filter	0750-1500L6 ZRN	-	1.436
SUC.003-4	Suction-line filter	0650-1400M6 ZRN	-	2.219
SUC.005	Replaceable core suction-line filter	0310-0400 SRN, 0650-1500 ZRN	-	2.258
SUC.010	Suction-line filter	0499-2200 SRN	-	2.219
SUC.012	Replaceable core suction-line filter	0300 & 0499-2200 SRN	-	2.258
SUC.007-1	Suction accumulator	0075-0210 SRN	-	934
SUC.007-2	Suction accumulator	020-060 ZRN	-	1.252
SUC.007-3	Suction accumulator	0300-0400 SRN, 0750L6-1500L6 ZRN	-	1.453
SUC.007-4	Suction accumulator	0650M6-1400M6 ZRN	-	2.326
SUC.014-1	Suction accumulator	0499-1000 SRN	-	2.326
SUC.014-2	Suction accumulator	1500-2200 SRN	-	4.252
DIS.001-1	Oil separator with discharge line check valve	0300-0400 SRN, 0750L6-1500L6 ZRN	-	2.355
DIS.001-2	Oil separator with discharge line check valve	0650M6-1400M6 ZRN	-	2.486
DIS.004-1	Head pressure control flooding valve, fixed	020-060 ZRN	-	886
DIS.004-2	Head pressure control flooding valve, fixed	0075-0400 SRN, 0650-1500 ZRN	-	906
DIS.009-1	Oil separator with discharge line check valve	0499-0500 SRN	-	2.355
DIS.009-2	Oil separator with discharge line check valve	0599-1000 SRN	-	2.486
DIS.009-3	Oil separator with discharge line check valve	1500-2200 SRN	-	2.942
DIS.010-1	Head pressure control flooding valve, fixed	0499-1000 SRN	-	906
DIS.010-2	Head pressure control flooding valve, fixed	1500-2200 SRN	-	1.537

FACTORY-INSTALLED ELECTRIC DEFROST OPTIONS

Need an electric defrost timer or kit?

- Make sure you have selected a configurable model. When ordering, remember to specify the option codes and list price adders for each selected option.
- Electric defrost kits and components are available to be factory mounted in the electrical box of indoor or outdoor condensing units used in medium/low temp applications with electric defrost evaporators.

Selecting the proper kit is as easy as ...

- 1** Add up the total fan motor amps and electric heater amps for all evaporators in the refrigeration system.
- 2** For the selected condensing unit, find the rated defrost power amps for both the fan motor amps and electric heater amps.
- 3** If the evaporator total fan motor amps and electric defrost heater amps calculated in Step 1 are less than the condensing unit's rated defrost power amps found in Step 2 then proceed below to select the appropriate kit/components and list price adders. If not then contact your local Sales Representative or Account Engineer for assistance.

Definitions

Electric Defrost Timer

Initiates and terminates defrost cycles based on a predetermined time schedule.

Lockout Relay

Prevents the electric defrost heaters from energizing when the compressor is in operation. Not available on electric defrost timer only options.

Fan Contactor

Carries amperage load for evaporator fan motors.

Heater Contactor

Carries amperage load for evaporator electric defrost heaters.

InterLink™ Smart Defrost Kit™ (SDK)

The InterLink™ SDK is a revolutionary product that is designed to be used on any electric defrost walk-in freezer system with an electro-mechanical defrost timer set for three or more scheduled defrosts per day. The InterLink™ SDK accurately estimates frost accumulation on the evaporator coil and decides if it can skip the preprogrammed defrost period that is set on the defrost timer. This helps eliminate unneeded defrost cycles, saving energy and increasing product integrity

Option Code	Description	Models Used On	Notes	List Price Adder (\$US)
DFT.002	Defrost Timer - Electric	ZRN: 020-060X6/L6	-	1.001
DFT.007	Electric Defrost Kit	ZRN: 020-060X6/L6	Includes (1) electric defrost timer, (1) heater & (1) fan contactors, and (1) lockout relay.	1.424
DFT.028-1	Electric Defrost Kit (Low Amps)	SRN: 0075-1000 & 1500-2200 (460V); ZRN: 0650-0860 (230V) & 0650-1500 (460V)	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip	1.756
DFT.028-2	Electric Defrost Kit (Low Amps)	SRN: 1500-2200 (230V); ZRN: 1000-1400M6 (230V)	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip	2.582
DFT.029-1	Electric Defrost Kit (High Amps)	SRN: 0150H2B, 0199M6B, 0300-0601, 0750-1000 (460V); ZRN: 0750L6 (230V), 0650-0860M6/L6 (460V)	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip	1.756
DFT.029-2	Electric Defrost Kit (High Amps)	SRN: 0750-1000 (230V), 1500-2200; ZRN: M6 (230V), 1000-1500L6 (230V), 1000-1400M6 (460V)	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip	2.582
DEF.067-1	Fuses for electric defrost kits (Low Amps)	SRN: 0075-1000; ZRN: 0560-0860M6, 0750-1500L6	-	725
DEF.067-2	Fuses for electric defrost kits (Low Amps)	SRN: 1500-2200; ZRN: 1000-1400M6	-	1.027
DEF.068-1	Fuses for electric defrost kits (High Amps)	SRN: 0150H2B, 0199M6B, 0300-0601; ZRN: 0750L6	-	725
DEF.068-2	Fuses for electric defrost kits (High Amps)	SRN: 0750-2200; ZRN: 0650-1400M6, 1000-1500L6	-	1.027
SDK.001	InterLink™ Smart Defrost Kit™	All	Can not be used alone. Must also select a electric defrost timer or electric defrost kit.	1.544

SHIPPED-LOOSE ACCESSORIES

A wide range of shipped-loose accessories are available to order. Can't Find Something? Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Part Number	Description	Models Used On	Notes	List Price (\$US)
Mechanical Options				
50055901	Two Tier Rack (Small)	0075 - 1000, 020 - 060	-	6.055
50055902	Two Tier Rack (Large)	1500 - 2200	-	6.055

Crankcase Pressure Regulator (CPR) Valves

A selection program must be used to pick the proper valve. The selection program requires the following inputs: system capacity, suction temperature, and maximum holding temperature. Should not be used with MOP type expansion valves in unit coolers. Please contact your local Sales Representative or Account Engineer for assistance.

Size	Part Number	List Price (\$US)
5/8"	2930142	570
7/8"	29346101	-
1 1/8"	29399012	1.128
1 3/8"	29394306	4.294
1 5/8"	4262Q	6.027



PRO³ PACKAGED REFRIGERATION SYSTEM

NOMENCLATURE

DESIGN ORIENTATION	TEMPERATURE RANGE	APPLICATION LOCATION	EVAPORATOR MOTOR	REVISION					
T = Top Mount	M = Medium L = Low	N = Indoor T = Outdoor	M = 2 Speed EC E = Fixed Speed EC						
P	T	0097	M	A	T	A	M	C	A
PRODUCT LINE P = Pro ³ Packaged Refrigeration System	BTU CAPACITY 0024 = 2,400 0027 = 2,700 0028 = 2,800 0032 = 3,200 0036 = 3,600 0042 = 4,200 0046 = 4,600 0062 = 6,200 0068 = 6,800 0069 = 6,900 0078 = 7,800 0097 = 9,700 0115 = 11,500	VOLTAGE A = 115/1/60 B = 208-230/1/60 C = 230/3/60	DEFROST A = Air E = Electric	PACKAGING C = Crate S = Standard					

The **PRO³** Top Mount packaged refrigeration system combines evaporator and condensing unit into one unit expediting installation time and reducing refrigerant charge — saving time, money and energy.

This packaged system is designed to maximize storage space inside walk-in coolers or freezers and is ideal for small- to medium-sized restaurant and convenience store applications.

System is fully-assembled, evacuated, charged, run-tested and wired at the factory. No additional components are required.

FEATURES & BENEFITS

AESTHETICS

- Stucco-aluminum finish

PERFORMANCE

- Maximum vertical storage capacity
- Ideal for holding temperature
- Medium-temp air and electric defrost
- Low-temp electric defrost

ENVIRONMENTALLY FRIENDLY

- Pre-charged with R-513A (P1 cabinet) & R-448A (P2 & P3 cabinet) refrigerant to meet CARB & US Climate Alliance requirements

RELIABLE | DURABLE

- Liquid-line filter drier (Medium and large cabinet only)
- Two-year parts warranty

ENERGY EFFICIENCY

- P1 units use single speed EC Evaporator motors
- P2 & P3 units use 2 speed EC Evaporator motors
- P2 & P3 units use single speed EC Condenser motors (except PT0046M uses PSC)
- P2 & P3 units use a Microchannel condenser for higher efficiency & corrosion protection

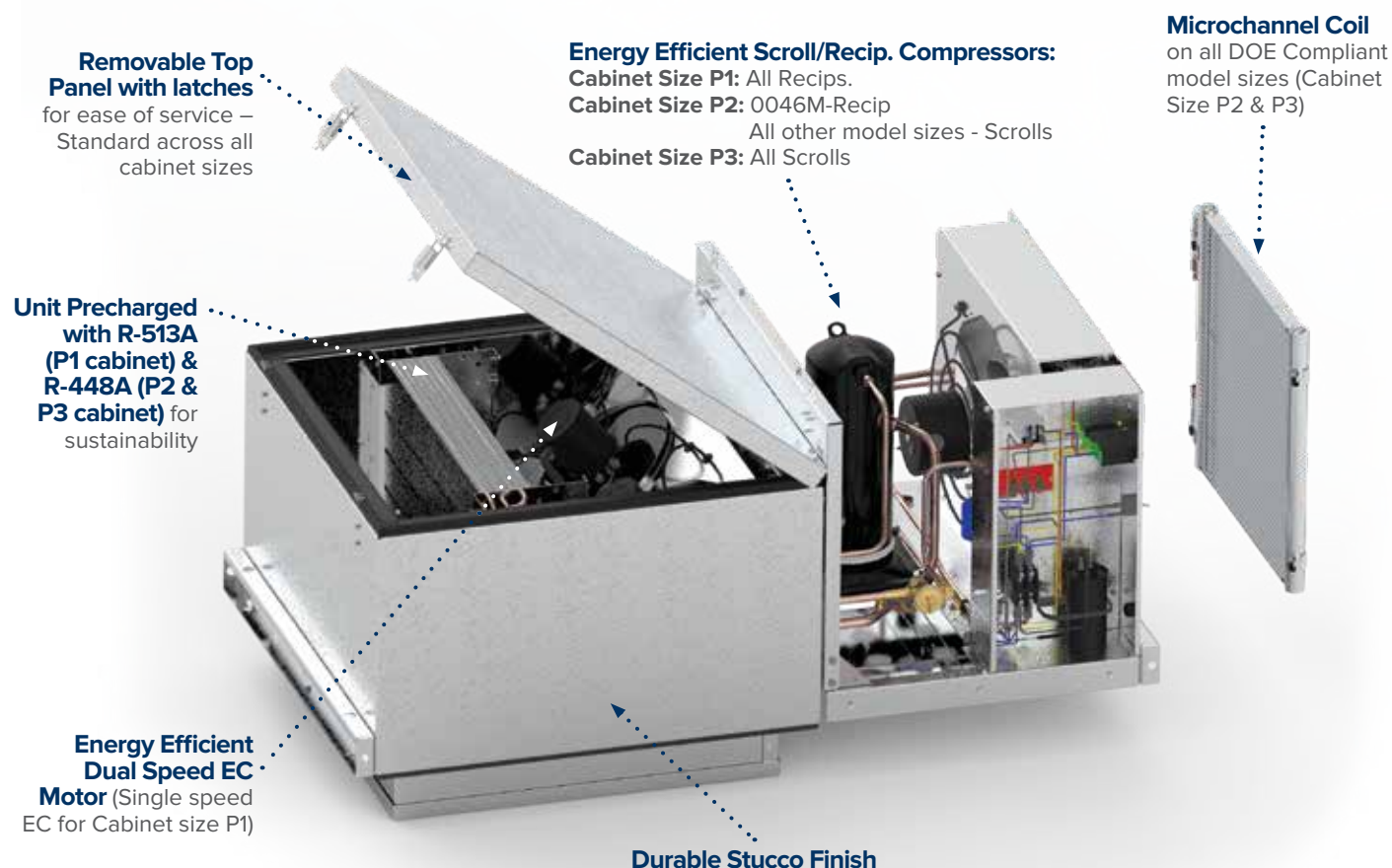
EASE OF INSTALLATION

- Pre-charged with refrigerant
- No refrigerant piping required
- Evaporative condensate pan (indoor units only)
- All units get a removable top panel with latches
- All P1 & select P2 & P3 units come with a power cord

CONTROLS

- Microprocessor control

OUTSTANDING FEATURES



STANDARD MODEL PRICING

Medium Temperature - Air Defrost - Cooler Applications (R-513A)							
PT0024MANAESB	10.533	Indoor	115/1/60	EC Motor	YES	5-20R	P1
PT0028MANAESB	11.574	Indoor	115/1/60	EC Motor	YES	5-20R	P1
PT0032MANAESB	11.997	Indoor	115/1/60	EC Motor	YES	5-20R	P1
Medium Temperature - Air Defrost - Cooler Applications (R-448A)							
PT0046MANAMCA	16.350	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
PT0046MANAMSA	15.434	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
PT0046MBNAMCA	16.364	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0046MBNAMSA	15.448	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0068MBNAMCA	18.574	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0068MBNAMSA	17.656	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBNAMCA	20.061	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBNAMSA	19.145	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0097MBNAMCA	23.386	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MBNAMSA	22.468	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MCNAMCA	23.396	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0097MCNAMSA	22.480	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0115MBNAMCA	26.105	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0115MBNAMSA	25.190	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0115MCNAMSA	25.203	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0068MBTAMSA	19.452	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0078MBTAMSA	20.847	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0097MBTAMSA	23.472	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0097MCTAMSA	23.550	Outdoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0115MBTAMSA	25.737	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3

STANDARD MODELS PRICING

Medium Temperature - Electric Defrost - Cooler Applications (R-513A)							
PT0024MANEESB	10.686	Indoor	115/1/60	EC Motor	YES	5-20R	P1
PT0028MANEESB	11.734	Indoor	115/1/60	EC Motor	YES	5-20R	P1
PT0032MANEESB	12.346	Indoor	115/1/60	EC Motor	YES	5-20R	P1
Medium Temperature - Electric Defrost - Cooler Applications (R-448A)							
PT0046MANEMCA	16.682	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
PT0046MANEMSA	15.765	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
PT0046MBNEMCA	17.510	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0046MBNEMSA	16.592	Indoor	208-230/3/60	2 Speed EC	YES	6-15R	P2
PT0068MBNEMCA	18.826	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0068MBNEMSA	17.911	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBNEMCA	20.311	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBNEMSA	19.393	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0097MBNEMCA	24.149	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MBNEMSA	23.233	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MCNEMCA	24.220	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0097MCNEMSA	23.303	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0115MBNEMCA	27.006	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0115MBNEMSA	26.088	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0115MCNEMCA	27.084	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0115MCNEMSA	26.167	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0068MBTEMCA	19.994	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0078MBTEMCA	21.044	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0097MBTEMCA	23.946	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0097MCTEMCA	24.028	Outdoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0115MBTEMCA	26.246	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3

STANDARD MODELS PRICING

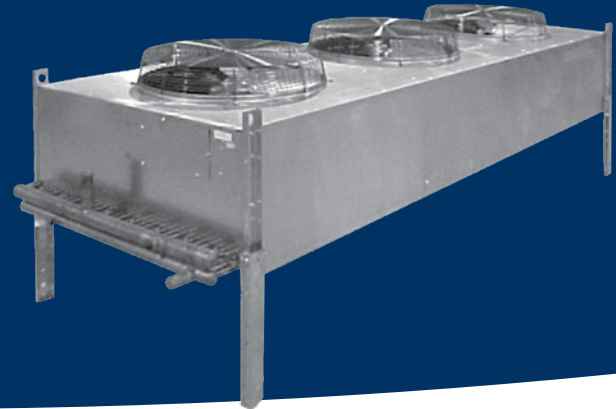
Low Temperature - Electric Defrost - Freezer Applications (R-448A)

Low Temperature - Electric Defrost - Freezer Applications (R-448A)							
PT0027LBNEMCA	21.684	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0027LBNEMSA	20.742	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0036LBNEMCA	24.556	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0036LBNEMSA	23.616	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0042LBNEMCA	27.102	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P2
PT0042LBNEMSA	26.188	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P2
PT0062LBNEMCA	30.860	Indoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0062LBNEMSA	29.942	Indoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0062LCNEMCA	30.880	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0062LCNEMSA	29.965	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0069LBNEMCA	32.889	Indoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0069LBNEMSA	31.972	Indoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0069LCNEMCA	32.935	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0069LCNEMSA	32.020	Indoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0027LBTEMSA	23.409	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0036LBTEMSA	26.586	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0042LBTEMSA	29.500	Outdoor	208-230/1/60	2 Speed EC	NO	—	P2
PT0062LBTEMSA	33.576	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0062LCTEMSA	33.606	Outdoor	208-230/3/60	2 Speed EC	NO	—	P3
PT0069LBTEMSA	35.876	Outdoor	208-230/1/60	2 Speed EC	NO	—	P3
PT0069LCTEMSA	35.922	Outdoor	208-230/3/60	2 Speed EC	NO	—	P3

AIR-COOLED CONDENSERS

1 - 26 Ton

Direct drive air-cooled condensers, available from 1 through 26 ton models, are the industry standard for remote air-cooled applications. They are designed for efficient performance and low maintenance and are great for many applications.



NOMENCLATURE



WSS	024
Product Line	Size
Direct Drive Air-Cooled Condenser	Model

OVERVIEW

STANDARD FEATURES

Ease of Installation & Service

- Weatherproof junction box with motor leads terminating for single-point field wiring

Reliable & Durable

- Heavy gauge smooth aluminum cabinet for long life and attractive appearance
- Coated steel fan guards
- Internally protected, permanently lubricated ball bearing motors with automatic reset

Performance

- Fully baffled fan sections to provide structural strength and prevent fan windmilling in the off cycle
- PSC motors come standard to help save on energy costs

Versatile

- Horizontal or vertical air discharge
- Multicircuiting at no additional charge

CONFIGURABLE MODELS & OPTIONS PRICING

Configurable Models, Factory-Installed Options & List Prices

- Specify model motor voltage and type at time of order. 208-230/1/60 motors may be field converted to 230/3/60 power.
- Variable speed motor is on the header fan only; All other motors in a 1x2 or 1x3 are fixed speed motors that cycle on or off as needed. Must have variable speed controller (customer supplied or select factory-installed option).
- Ambient fan cycling is included in the factory-installed variable speed controller package.
- Standard Control Circuit Voltage is 230V unless otherwise specified. 24V & 115V are available at no additional cost. Specify control circuit voltage when ordering.
- Fan cycling pricing does not include control circuit transformer for 460V or 575V units. If needed, transformer can be ordered from ship-loose accessories.

Chandler Config Model	List Price (\$US)	Factory-Installed Option List Price Adders (\$US)								
		Fan Cycling Options				Electrical Options			Coil Coatings	
		1 PH Amb.	3 PH Amb.	1 PH Press.	3 PH Press.	Ind. Motor Fuses	Sealtite Wiring	Var Sp Controller	Polyester Coated Fins	Bronz-Glow Coating or ElectroFin Coil
208-230/1/60 with PSC Motors										
WSS008	3.626	-	-	-	-	-	1.326	-	364	5.059
WSS009	4.573	-	-	-	-	-	1.326	-	366	5.059
WSS010	5.051	-	-	-	-	-	1.326	-	405	5.059
WSS016	5.638	-	-	-	-	-	1.326	-	498	5.059
WSS024	10.279	-	-	-	-	1.370	1.326	-	606	5.059
WSS040	12.982	-	-	-	-	1.370	1.326	-	966	5.059
WSS049	15.867	933	-	1.699	-	1.788	2.360	-	1.089	7.575
WSS061	17.816	933	-	1.699	-	1.788	2.360	-	1.200	7.575
WSS070	20.377	933	-	1.699	-	1.788	2.360	-	1.449	10.102
WSS080	22.335	933	-	1.699	-	1.788	2.360	-	1.776	11.575
WSS105	25.750	1.295	-	2.144	-	2.219	2.437	-	1.969	15.154
WSS113	26.477	1.295	-	2.144	-	2.219	2.437	-	2.243	15.154
WSS133	28.910	1.295	-	2.144	-	2.219	2.437	-	2.544	15.154
208-230/1/60 with Variable Speed Motor										
WSS024SM	11070	-	-	Call	-	1370	1326	4061	606	5059
WSS040SM	13778	-	-	Call	-	1370	1326	4061	966	5059
WSS049SM	16658	-	-	Call	-	-	2360	4061	1089	7575
WSS061SM	18611	-	-	Call	-	-	2360	4061	1200	7575
WSS070SM	21172	-	-	Call	-	-	2360	4061	1449	10102
WSS080SM	23129	-	-	Call	-	-	2360	4061	1776	11575
WSS105SM	26547	-	-	Call	-	-	2437	4061	1969	15154
WSS113SM	27274	-	-	Call	-	-	2437	4061	2243	15154
WSS133SM	29710	-	-	Call	-	-	2437	4061	2544	15154

Notes:

- For selection or sizing assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.
- Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.

CONFIGURABLE MODELS & OPTIONS PRICING

Configurable Models, Factory-Installed Options & List Prices

- Specify model motor voltage and type at time of order. 208-230/1/60 motors may be field converted to 230/3/60 power.
- Variable speed motor is on the header fan only; All other motors in a 1x2 or 1x3 are fixed speed motors that cycle on or off as needed. Must have variable speed controller (customer supplied or select factory-installed option).
- Ambient fan cycling is included in the factory-installed variable speed controller package.
- Standard Control Circuit Voltage is 230V unless otherwise specified. 24V & 115V are available at no additional cost. Specify control circuit voltage when ordering.
- Fan cycling pricing does not include control circuit transformer for 460V or 575V units. If needed, transformer can be ordered from ship-loose accessories.

Chandler Config Model	List Price (\$US)	Factory-Installed Option List Price Adders (\$US)								
		Fan Cycling Options				Electrical Options			Coil Coatings	
		1 PH Amb.	3 PH Amb.	1 PH Press.	3 PH Press.	Ind. Motor Fuses	Sealtite Wiring	Var Sp Controller	Polyester Coated Fins	Bronz-Glow Coating or ElectroFin Coil
208-230/3/60 with Polyphase Motors										
WSS024	10.886	-	-	-	-	1.370	1.326	-	606	5.059
WSS040	13.456	-	-	-	-	1.370	1.326	-	966	5.059
WSS049	17.026	-	2.344	-	3.113	1.788	2.360	-	1.089	7.575
WSS061	18.772	-	2.344	-	3.113	1.788	2.360	-	1.200	7.575
WSS070	21.329	-	2.344	-	3.113	1.788	2.360	-	1.449	10.102
WSS080	23.289	-	2.344	-	3.113	1.788	2.360	-	1.776	11.575
WSS105	27.193	-	2.894	-	3.751	2.219	2.437	-	1.969	15.154
WSS113	27.916	-	2.894	-	3.751	2.219	2.437	-	2.243	15.154
WSS133	30.345	-	2.894	-	3.751	2.219	2.437	-	2.544	15.154
208-230/3/60 with Variable Speed Motor										
WSS049SM	17.818	-	-	-	Call	1.788	2.360	4.061	1.089	7.575
WSS061SM	19.563	-	-	-	Call	1.788	2.360	4.061	1.200	7.575
WSS070SM	22.124	-	-	-	Call	1.788	2.360	4.061	1.449	10.102
WSS080SM	24.082	-	-	-	Call	1.788	2.360	4.061	1.776	11.575
WSS105SM	27.989	-	-	-	Call	2.219	2.437	4.061	1.969	15.154
WSS113SM	28.711	-	-	-	Call	2.219	2.437	4.061	2.243	15.154
WSS133SM	31.140	-	-	-	Call	2.219	2.437	4.061	2.544	15.154
460/3/60 with Polyphase Motors										
WSS024	10.886	-	-	-	-	1.370	1.326	-	606	5.059
WSS040	13.456	-	-	-	-	1.370	1.326	-	966	5.059
WSS049	17.026	-	2.344	-	3.113	1.788	2.360	-	1.089	7.575
WSS061	18.772	-	2.344	-	3.113	1.788	2.360	-	1.200	7.575
WSS070	21.329	-	2.344	-	3.113	1.788	2.360	-	1.449	10.102
WSS080	23.289	-	2.344	-	3.113	1.788	2.360	-	1.776	11.575
WSS105	27.193	-	2.894	-	3.751	2.219	2.437	-	1.969	15.154
WSS113	27.916	-	2.894	-	3.751	2.219	2.437	-	2.243	15.154
WSS133	30.345	-	2.894	-	3.751	2.219	2.437	-	2.544	15.154
460/3/60 with Variable Speed Motor										
WSS049SM	17.818	-	-	-	Call	1.788	2.360	4.061	1.089	7.575
WSS061SM	19.563	-	-	-	Call	1.788	2.360	4.061	1.200	7.575
WSS070SM	22.124	-	-	-	Call	1.788	2.360	4.061	1.449	10.102
WSS080SM	24.082	-	-	-	Call	1.788	2.360	4.061	1.776	11.575
WSS105SM	27.989	-	-	-	Call	2.219	2.437	4.061	1.969	15.154
WSS113SM	28.711	-	-	-	Call	2.219	2.437	4.061	2.243	15.154
WSS133SM	31.140	-	-	-	Call	2.219	2.437	4.061	2.544	15.154

Notes:

- For selection or sizing assistance, use Heatcraft software tool, THE HUB or contact your local your Sales Representative or Account Engineer.
- Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.

SHIPPED-LOOSE ACCESSORIES

Can't Find An Option or Accessory?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Part Number	Description	Models Used On	List Price (\$US)	Notes
8980700-1	Discharge Air Gravity Damper	1x1	2.242	Includes 1 damper per fan cell
8980700-2	Discharge Air Gravity Dampers	1x2	4.482	Includes 1 damper per fan cell
8980700-3	Discharge Air Gravity Dampers	1x3	6.724	Includes 1 damper per fan cell
R038253919	Control Circuit Transformer	ALL	1.074	-

AIR-COOLED CONDENSERS

11 - 264 Ton

Product Description

These air-cooled condensers feature improved energy efficiency and low sound levels sought after by the supermarket and grocery industry. Traditional condensers using 1140 RPM motors offer high capacities, but cannot meet the low sound and energy efficiency standards demanded today by this industry. High capacities for operation along with the low sound and energy efficiency requirements are brought together in these units for a great fit for many applications.



NOMENCLATURE



H	N	H	S	04	A	050
Brand	Vintage	Model	Width	Fans	Model Identifier	Standard Capacity
H = Chandler		H = 1140 RPM, 1.5 HP L = 830 RPM, 1.5 HP X = 830 RPM, 1.0 HP Q = 540 RPM, 0.5 HP E = Venturi-Mount VSEC Motor K = Rail-Mount VSEC Motor, 1140 RPM J = Rail-Mount VSEC Motor, 830 RPM	S = Single D = Double	# of Fans (01 - 14)		(MBH/°TD, R-22 @ 10 FPI)

OVERVIEW

STANDARD FEATURES

- 10 fins per inch spacing standard. 8, 12, and 14 fins per inch spacing available as an option.
- Floating Tube™ coil design virtually eliminates tube sheet leaks
- Internal baffles provided between all fan cells
- Condensers up to 3 fans in length use 3/8" diameter tube to minimize refrigerant charge. Condensers 4 or more fans in length use 1/2" diameter tube to minimize refrigerant pressure drop
- Coated steel fan guards
- Weather resistant control panel with factory-mounted door interrupt disconnect switch
- 2-year warranty on product and 5-year warranty on Floating Tube™

Models with Rail-Mount Variable Speed EC Motors (VSEC)

- 830 or 1140 RPM maximum speeds, with capacities matching 830 or 1140 RPM fixed speed motor options
- 830 RPM Rail Mounted option meets California Title 24 energy efficiency standard

Models with Venturi-Mount Variable Speed EC Motors (VSEC)

- EC motor, swept fan blade and venturi incorporating integrated variable speed technology
- Broad capacity range from 16 to 264 tons
- Aluminum housing for an attractive appearance and corrosion protection, with painted galvanized steel, or galvanized steel as an option

- Side access panels for ease of cleaning coils
- 3-year warranty on EC motors

Models with 830 or 540 RPM Fixed Speed Motors

- Direct drive fan motors in 830 or 540 RPM
- The patented QuietEdge™ fan blade provides an unprecedented sound level of 49.6 dBA (540 RPM @ 10 ft.)
- Patented ServiceEase™ motor mount feature, allows for ease of motor service and reduces likelihood of damage to the coils during servicing
- Condenser coils incorporate the latest advancements in coil technology to provide maximum capacity
- Broader product range to address all applications — capacities ranging from 11 to 225 nominal tons
- Galvanized steel housing
- High efficiency, three-phase fan motors with ball bearings and internal overload protection

Models with 1140 RPM Fixed Speed Motors

- Direct drive fan motors
- Patented ServiceEase™ motor mount
- New, high efficiency condenser coil designed for optimum performance
- Expanded product range from 15 to 249 nominal tons
- Galvanized steel housing
- High efficiency, three-phase fan motors with ball bearings and internal overload protection

CONFIGURABLE MODELS PRICING

Need to customize?

- Look on page ACC-12 for factory-installed fan cycling, electrical, and mechanical options.
- Look on page ACC-16 for condenser fin and coil protection options.

Configurable Models, Motor Voltages, & List Prices

Specify model motor voltage at time of order

Chandler Config Model	List Price by Motor Voltage (\$US)		Fan Config.	Notes
	208-230/3/60	460/3/60		
Models with VSEC Motors				
HNES01A008	29.295	29.295	1x1	-
HNES01A009	32.438	32.438	1x1	-
HNES02A011	50.156	50.156	1x2	-
HNES02A015	57.498	57.498	1x2	-
HNES02A018	62.877	62.877	1x2	-
HNES03A023	86.328	86.328	1x3	-
HNES03A027	94.418	94.418	1x3	-
HNES04A031	116.583	116.583	1x4	-
HNES04A036	125.882	125.882	1x4	-
HNES05A039	145.419	145.419	1x5	-
HNES05A047	159.984	159.984	1x5	-
HNES06A056	191.979	191.979	1x6	-
HNES07A065	223.590	223.590	1x7	-
HNED04A023	98.843	98.843	2x2	-
HNED04A031	115.112	115.112	2x2	-
HNED04A036	125.882	125.882	2x2	-
HNED06A046	172.635	172.635	2x3	-
HNED06A054	188.814	188.814	2x3	-
HNED08A062	230.827	230.827	2x4	Model has oversized electrical box.
HNED08A073	252.415	252.415	2x4	Model has oversized electrical box.
HNED10A079	291.375	291.375	2x5	Model has oversized electrical box.
HNED10A093	320.564	320.564	2x5	Model has oversized electrical box.
HNED12A112	384.579	384.579	2x6	Model has oversized electrical box.
HNED14A129	447.808	447.808	2x7	Model has oversized electrical box.
Models with 540 RPM (0.5HP) Motors				
HNQS01A005	13.453	13.453	1x1	-
HNQS01A006	16.112	16.112	1x1	-
HNQS02A008	22.256	22.256	1x2	-
HNQS02A010	29.840	29.840	1x2	-
HNQS02A011	33.486	33.486	1x2	-

Notes:

For sizing and selection assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.

CONFIGURABLE MODELS PRICING

Need to customize?

- Look on page ACC-12 for factory-installed fan cycling, electrical, and mechanical options.
- Look on page ACC-16 for condenser fin and coil protection options.

Configurable Models, Motor Voltages, & List Prices

Specify model motor voltage at time of order

Chandler Config Model	List Price by Motor Voltage (\$US)		Fan Config.	Notes
	208-230/3/60	460/3/60		
HNQS03A016	46.586	46.586	1x3	-
HNQS03A017	51.848	51.848	1x3	-
HNQS04A021	63.083	63.083	1x4	-
HNQS04A023	70.107	70.107	1x4	-
HNQS05A026	79.685	79.685	1x5	-
HNQS05A029	88.462	88.462	1x5	-
HNQS06A034	106.858	106.858	1x6	-
HNQS07A042	129.930	129.930	1x7	-
HNQD04A016	47.881	47.881	2x2	-
HNQD04A021	63.083	63.083	2x2	-
HNQD04A023	70.107	70.107	2x2	-
HNQD06A031	96.186	96.186	2x3	-
HNQD06A034	106.858	106.858	2x3	-
HNQD08A041	130.010	130.010	2x4	Model has oversized electrical box.
HNQD08A046	144.158	144.158	2x4	Model has oversized electrical box.
HNQD10A052	163.254	163.254	2x5	Model has oversized electrical box.
HNQD10A057	180.909	180.909	2x5	Model has oversized electrical box.
HNQD12A069	217.526	217.526	2x6	Model has oversized electrical box.
HNQD14A083	263.707	263.707	2x7	Model has oversized electrical box.
Models with 830 RPM (1.0HP) Motors				
HNXS01A006	13.519	13.519	1x1	-
HNXS01A008	16.357	16.357	1x1	-
HNXS02A010	21.918	21.918	1x2	-
HNXS02A013	30.007	30.007	1x2	-
HNXS02A015	34.908	34.908	1x2	-
HNXS03A020	46.077	46.077	1x3	-
HNXS03A023	53.466	53.466	1x3	-
HNXS04A026	62.148	62.148	1x4	-
HNXS04A030	71.953	71.953	1x4	-
HNXS05A033	78.168	78.168	1x5	-
HNXS05A038	90.432	90.432	1x5	-

Notes:

For sizing and selection assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.

CONFIGURABLE MODELS PRICING

Need to customize?

- Look on page ACC-12 for factory-installed fan cycling, electrical, and mechanical options.
- Look on page ACC-16 for condenser fin and coil protection options.

Configurable Models, Motor Voltages, & List Prices

Specify model motor voltage at time of order

Chandler Config Model	List Price by Motor Voltage (\$US)		Fan Config.	Notes
	208-230/3/60	460/3/60		
HNXS06A045	109.021	109.021	1x6	-
HNXS07A052	125.167	125.167	1x7	-
HNXD04A020	45.861	45.861	2x2	-
HNXD04A026	62.124	62.124	2x2	-
HNXD04A030	71.980	71.980	2x2	-
HNXD06A039	94.210	94.210	2x3	-
HNXD06A045	108.991	108.991	2x3	-
HNXD08A052	126.871	126.871	2x4	Model has oversized electrical box.
HNXD08A061	146.589	146.589	2x4	Model has oversized electrical box.
HNXD10A066	158.964	158.964	2x5	Model has oversized electrical box.
HNXD10A076	183.610	183.610	2x5	Model has oversized electrical box.
HNXD12A091	220.623	220.623	2x6	Model has oversized electrical box.
HNXD14A104	252.963	252.963	2x7	Model has oversized electrical box.
Models with 830 RPM (1.5HP) Motors				
HNLS01A007	15.093	15.093	1x1	-
HNLS01A008	17.847	17.847	1x1	-
HNLS02A010	22.632	22.632	1x2	-
HNLS02A014	31.114	31.114	1x2	-
HNLS02A016	36.075	36.075	1x2	-
HNLS03A021	46.682	46.682	1x3	-
HNLS03A024	54.159	54.159	1x3	-
HNLS04A028	62.148	62.148	1x4	-
HNLS04A032	72.167	72.167	1x4	-
HNLS05A035	79.182	79.182	1x5	-
HNLS05A042	92.870	92.870	1x5	-
HNLS06A050	111.339	111.339	1x6	-
HNLS07A055	122.793	122.793	1x7	-
HNLD04A020	45.213	45.213	2x2	-
HNLD04A028	62.149	62.149	2x2	-
HNLD04A032	72.167	72.167	2x2	-
HNLD06A042	93.254	93.254	2x3	-

Notes:

For sizing and selection assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.

CONFIGURABLE MODELS PRICING

Need to customize?

- Look on page ACC-12 for factory-installed fan cycling, electrical, and mechanical options.
- Look on page ACC-16 for condenser fin and coil protection options.

Configurable Models, Motor Voltages, & List Prices

Specify model motor voltage at time of order

Chandler Config Model	List Price by Motor Voltage (\$US)		Fan Config.	Notes
	208-230/3/60	460/3/60		
HNLD06A048	108.162	108.162	2x3	-
HNLD08A056	124.868	124.868	2x4	Model has oversized electrical box.
HNLD08A065	144.838	144.838	2x4	Model has oversized electrical box.
HNLD10A071	158.838	158.838	2x5	Model has oversized electrical box.
HNLD10A083	186.133	186.133	2x5	Model has oversized electrical box.
HNLD12A100	223.204	223.204	2x6	Model has oversized electrical box.
HNLD14A110	246.085	246.085	2x7	Model has oversized electrical box.
Models with 1140 RPM (1.5HP) Motors				
HNHS01A007	15.391	15.391	1x1	-
HNHS01A009	18.445	18.445	1x1	-
HNHS02A011	22.598	22.598	1x2	-
HNHS02A015	29.727	29.727	1x2	-
HNHS02A017	34.954	34.954	1x2	-
HNHS03A022	44.665	44.665	1x3	-
HNHS03A026	52.525	52.525	1x3	-
HNHS04A029	60.990	60.990	1x4	-
HNHS04A034	70.026	70.026	1x4	-
HNHS05A037	75.947	75.947	1x5	-
HNHS05A044	90.084	90.084	1x5	-
HNHS06A053	108.102	108.102	1x6	-
HNHS07A061	125.746	125.746	1x7	-
HNHD04A021	43.773	43.773	2x2	-
HNHD04A029	59.568	59.568	2x2	-
HNHD04A034	70.026	70.026	2x2	-
HNHD06A044	89.321	89.321	2x3	-
HNHD06A051	105.028	105.028	2x3	-
HNHD08A058	119.746	119.746	2x4	Model has oversized electrical box.
HNHD08A068	140.699	140.699	2x4	Model has oversized electrical box.
HNHD10A074	152.436	152.436	2x5	Model has oversized electrical box.
HNHD10A088	180.772	180.772	2x5	Model has oversized electrical box.
HNHD12A106	216.827	216.827	2x6	Model has oversized electrical box.
HNHD14A122	252.112	252.112	2x7	Model has oversized electrical box.

Notes:

For sizing and selection assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.

CONFIGURABLE MODELS PRICING

Need to customize?

- Look on page ACC-12 for factory-installed fan cycling, electrical, and mechanical options.
- Look on page ACC-16 for condenser fin and coil protection options.

Configurable Models, Motor Voltages, & List Prices

Specify model motor voltage at time of order

Chandler Config Model	List Price by Motor Voltage (\$US)		Fan Config.	Notes
	208-230/3/60	460/3/60		
Models with Rail-Mount VSEC (1140 RPM) Motors				
HNKS01A007	25.124	25.124	1x1	-
HNKS01A009	28.242	28.242	1x1	-
HNKS02A011	41.885	41.885	1x2	-
HNKS02A015	49.169	49.169	1x2	-
HNKS02A017	54.504	54.504	1x2	-
HNKS03A022	73.831	73.831	1x3	-
HNKS03A026	81.850	81.850	1x3	-
HNKS04A029	99.905	99.905	1x4	-
HNKS04A034	109.127	109.127	1x4	-
HNKS05A037	124.578	124.578	1x5	-
HNKS05A044	139.011	139.011	1x5	-
HNKS06A053	166.814	166.814	1x6	-
HNKS07A061	194.237	194.237	1x7	-
HNKD04A021	82.322	82.322	2x2	-
HNKD04A029	98.447	98.447	2x2	-
HNKD04A034	109.127	109.127	2x2	-
HNKD06A044	147.638	147.638	2x3	-
HNKD06A051	163.676	163.676	2x3	-
HNKD08A058	197.503	197.503	2x4	Model has oversized electrical box.
HNKD08A068	218.900	218.900	2x4	Model has oversized electrical box.
HNKD10A074	249.694	249.694	2x5	Model has oversized electrical box.
HNKD10A088	278.626	278.626	2x5	Model has oversized electrical box.
HNKD12A106	334.253	334.253	2x6	Model has oversized electrical box.
HNKD14A122	389.100	389.100	2x7	Model has oversized electrical box.
Models with Rail-Mount VSEC (830 RPM) Motors				
HNJS01A007	25.036	25.036	1x1	-
HNJS01A008	28.061	28.061	1x1	-
HNJS02A010	41.896	41.896	1x2	-
HNJS02A014	49.582	49.582	1x2	-
HNJS02A016	54.838	54.838	1x2	-

Notes:

For sizing and selection assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.

CONFIGURABLE MODELS PRICING

Need to customize?

- Look on page ACC-12 for factory-installed fan cycling, electrical, and mechanical options.
- Look on page ACC-16 for condenser fin and coil protection options.

Configurable Models, Motor Voltages, & List Prices

Specify model motor voltage at time of order

Chandler Config Model	List Price by Motor Voltage (\$US)		Fan Config.	Notes
	208-230/3/60	460/3/60		
HNJS03A021	74.432	74.432	1x3	-
HNJS03A024	82.339	82.339	1x3	-
HNJS04A028	100.253	100.253	1x4	-
HNJS04A032	109.767	109.767	1x4	-
HNJS05A035	125.548	125.548	1x5	-
HNJS05A042	139.847	139.847	1x5	-
HNJS06A050	167.787	167.787	1x6	-
HNJS07A055	193.354	193.354	1x7	-
HNJD04A020	82.753	82.753	2x2	-
HNJD04A028	99.226	99.226	2x2	-
HNJD04A032	109.767	109.767	2x2	-
HNJD06A042	148.820	148.820	2x3	-
HNJD06A048	164.619	164.619	2x3	-
HNJD08A056	199.039	199.039	2x4	Model has oversized electrical box.
HNJD08A065	220.143	220.143	2x4	Model has oversized electrical box.
HNJD10A071	251.616	251.616	2x5	Model has oversized electrical box.
HNJD10A083	280.238	280.238	2x5	Model has oversized electrical box.
HNJD12A100	336.169	336.169	2x6	Model has oversized electrical box.
HNJD14A110	387.292	387.292	2x7	Model has oversized electrical box.

Notes:

For sizing and selection assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.

OPTIONS PRICING - RAIL-MOUNTED VSEC MODELS

Can't find an option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Factory-Installed Fan Cycling, Electrical, and Mechanical Options

- Motors are 208-230/3/60 or 460/3/60.
- Power outlet is supplied unwired.
- Fused disconnect option is only available on units with an MOP of 60 or less. Please see accompanying technical specifications.

Option Code	Option Description	List Price Adder by Fan Configuration (US\$)												
		1x1	1x2	1x3	1x4	1x5	1x6	1x7	2x2	2x3	2x4	2x5	2x6	2x7
Fan Cycling Options														
FC.019	Proportional Pressure Control	3.872	3.872	3.872	3.872	3.872	3.872	3.872	7.736	7.736	7.736	7.736	7.736	7.736
Electrical Options														
DISC.002	Fused Disconnect	416	832	1248	1664	2080	2496	2912	1663	2495	3326	4158	4989	5822
MP.002	Individual Motor Fuses	416	832	1248	1664	2080	2496	2912	1663	2495	3326	4158	4989	5822
MP.004	Paired Motor Fuses	-	-	-	-	-	-	-	832	1248	1663	2079	2495	2911
MP.003	Individual Circuit Breakers (230V or 460V)	826	1652	2478	3304	4130	4956	5782	3304	4956	6608	8260	9912	11564
MP.005	Paired Circuit Breakers (230V or 460V)	-	-	-	-	-	-	-	1686	2532	3376	4218	5058	5902
MTB.001	Individual Motor Terminal Boards	296	593	887	1182	1480	1776	2061	1187	1773	2366	2960	3550	4119
MTB.002	Paired Motor Terminal Boards	-	-	-	-	-	-	-	593	887	1182	1480	1776	2061
PO.001	Power Outlet (115V)	590	590	590	590	590	590	590	590	590	590	590	590	590
Mechanical Options														
CM.002	Aluminum Cabinet	460	920	1380	1840	2300	2760	3220	1840	2760	3680	4600	5520	6440
CM.003	Pre-Painted Steel Cabinet	460	920	1380	1840	2300	2760	3220	1840	2760	3680	4600	5520	6440
CM.004	Coil Access Panels, Galv	926	1852	2778	3704	4630	5556	6482	3704	5556	7408	9260	11112	12964
CM.005	Coil Access Panels, Aluminum	926	1852	2778	3704	4630	5556	6482	3704	5556	7408	9260	11112	12964
CM.006	Coil Access Panels, Painted Steel	926	1852	2778	3704	4630	5556	6482	3704	5556	7408	9260	11112	12964
VEN.002	Hinged Venturi	982	1964	2946	3928	4910	5892	6874	3928	5892	7856	9820	11784	13748
LEGS.002	Extended Legs, 30"	212	212	424	318	634	743	848	212	424	318	634	743	848
LEGS.003	Extended Legs, 36"	212	212	424	318	634	743	848	212	424	318	634	743	848
LEGS.004	Extended Legs, 42"	212	212	424	318	634	743	848	212	424	318	634	743	848
LEGS.005	Unit Frame, Std. Legs, 20"	2996	4320	5650	8093	9793	11680	13042	4320	5650	8093	9793	11680	13566
LEGS.006	Unit Frame, Ext. Legs, 42"	3202	4746	6287	8936	10849	12951	14471	4746	6287	8936	10849	12951	15047
LEGS.007	Paratemp, 20"	-	107	-	533	-	-	-	107	-	533	-	-	-
LEGS.008	Paratemp, Extended Legs, 30"	-	318	-	850	-	-	-	318	-	850	-	-	-
LEGS.009	Paratemp, Extended Legs, 36"	-	318	-	850	-	-	-	318	-	850	-	-	-
LEGS.010	Paratemp, Extended Legs, 42"	-	318	-	850	-	-	-	318	-	850	-	-	-
HM.00X	Connection Manifold (shipped-loose)	-	-	-	-	-	-	-	2174	2827	2884	3177	3298	3649

OPTIONS PRICING - VENTURI-MOUNTED VSEC MODELS

Can't find an option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Factory-Installed Fan Cycling, Electrical, and Mechanical Options

- Motors are 208-230/3/60 or 460/3/60.
- Power outlet is supplied unwired.
- Fused disconnect option is only available on units with an MOP of 60 or less. Please see accompanying technical specifications.

Option Code	Option Description	List Price Adder by Fan Configuration (US\$)												
		1x1	1x2	1x3	1x4	1x5	1x6	1x7	2x2	2x3	2x4	2x5	2x6	2x7
Fan Cycling Options														
FC.019	Proportional Pressure Control	3.872	3.872	3.872	3.872	3.872	3.872	3.872	7.736	7.736	7.736	7.736	7.736	7.736
Electrical Options														
DISC.002	Fused Disconnect	416	832	1,248	1,664	2,080	2,496	2,912	1,663	2,495	3,326	4,158	4,989	5,822
MP.002	Individual Motor Fuses	416	832	1,248	1,664	2,080	2,496	2,912	1,663	2,495	3,326	4,158	4,989	5,822
MP.004	Paired Motor Fuses	-	-	-	-	-	-	-	832	1,248	1,663	2,079	2,495	2,911
MP.003	Individual Circuit Breakers (230V or 460V)	826	1,652	2,478	3,304	4,130	4,956	5,782	3,304	4,956	6,608	8,260	9,912	11,564
MP.005	Paired Circuit Breakers (230V or 460V)	-	-	-	-	-	-	-	1686	2532	3376	4218	5058	5902
MTB.001	Individual Motor Terminal Boards	296	593	887	1182	1480	1776	2061	1187	1773	2366	2960	3550	4119
MTB.002	Paired Motor Terminal Boards	-	-	-	-	-	-	-	593	887	1182	1480	1776	2061
PO.001	Power Outlet (115V)	590	590	590	590	590	590	590	590	590	590	590	590	590
Mechanical Options														
CM.004	Galvanized Cabinet w/ Side Access	-460	-920	-1380	-1840	-2300	-2,760	-3,220	-1840	-2760	-3680	-4600	-5520	-6440
LEGS.002	Extended Legs, 30"	212	212	424	318	634	743	848	212	424	318	634	743	848
LEGS.003	Extended Legs, 36"	212	212	424	318	634	743	848	212	424	318	634	743	848
LEGS.004	Extended Legs, 42"	212	212	424	318	634	743	848	212	424	318	634	743	848
LEGS.005	Unit Frame, Std. Legs, 20"	2996	4320	5650	8093	9793	11680	13042	4320	5650	8093	9793	11680	13566
LEGS.006	Unit Frame, Ext. Legs, 42"	3202	4746	6287	8936	10849	12951	14471	4746	6287	8936	10849	12951	15047
LEGS.007	Paratemp, 20"	-	107	-	533	-	-	-	107	-	533	-	-	-
LEGS.008	Paratemp, Extended Legs, 30"	-	318	-	850	-	-	-	318	-	850	-	-	-
LEGS.009	Paratemp, Extended Legs, 36"	-	318	-	850	-	-	-	318	-	850	-	-	-
LEGS.010	Paratemp, Extended Legs, 42"	-	318	-	850	-	-	-	318	-	850	-	-	-
HM.00X	Connection Manifold (shipped-loose)	-	-	-	-	-	-	-	2,174	2,827	2,884	3,177	3,298	3,649

OPTIONS PRICING - FIXED SPEED MODELS

Can't find an option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Factory-Installed Fan Cycling, Electrical, and Mechanical Options

- Fans are cycled in pairs on double wide units.
- Pressure fan cycling and variable speed control options are not available on multi-circuited units.
- Variable speed motors are not available for 575/3/60.
- Variable speed motor is on fan closest to header only.
- Variable speed motors have a full speed RPM of 1140 and are typically used on condensers that have either 1140RPM or 830RPM 1.5HP fixed speed motors. For condensers with 830RPM 1HP or 540RPM motors, contact factory for assistance.
- Motor circuit breakers are not available on 575V units.
- Motor terminal boards are not available on units with fan cycling.
- When ordering toggle switch option, please specify whether switches are to be internally or externally mounted.
- Fused disconnect option is only available on units with an MOP of 60 or less. Please see accompanying technical specifications.
- Power outlet is supplied unwired.
- Fan cycling kit does not include control circuit transformer. Optional factory installed control transformers are available to convert 460V or 575V main power supplies to 230V, 115V or 24V control power or 230V main power to 115V or 24V control power.

Option Code	Option Description	List Price Adder by Fan Configuration (US\$)												
		1x1	1x2	1x3	1x4	1x5	1x6	1x7	2x2	2x3	2x4	2x5	2x6	2x7
Fan Cycling	Options (Must Select Fan Cycling and Contactor Option)													
FCC.004	Individual Motor Contactors: 230V, 115V, or 24V	416	832	1,248	1,664	2,080	2,496	2,912	1,663	2,495	3,326	4,158	4,989	5,822
FCC.001	Paired Motor Contactors: 230V, 115V, or 24V	-	-	-	-	-	-	-	832	1,248	1,663	2,079	2,495	2,911
FC.003	Ambient Fan Cycling	-	1624	2,193	2,920	3,649	4,379	5,107	1624	2,193	2,920	3,649	4,379	5,107
FC.004	Pressure Fan Cycling Mech. w/o Header	-	2452	2,686	3,576	4,473	5,368	6,260	2,452	2,686	3,576	4,473	5,368	6,260
FC.006	Pressure Fan Cycling Mech. w/ Header	2877	3105	4,004	4,895	5,794	6,686	7,579	3,105	4,004	4,895	5,794	6,686	7,579
FC.005	Pressure Fan Cycling Elec. w/o Header	-	2547	3,192	5,301	7,412	9,518	11,181	2,547	3,192	5,301	7,412	9,518	11,181
FC.007	Pressure Fan Cycling Elec. w/ Header	2973	3614	5,725	7,830	9,945	11,587	13,614	3,614	5,725	7,830	9,945	11,587	13,614
FC.008	Variable Speed with Ambient	4118	4671	5,251	5,982	6,711	7,440	8,172	4,671	5,251	5,982	6,711	7,440	8,172
FC.010	Variable Speed with Pressure (Mech.)	4835	5193	5,745	6,636	7,531	8,429	9,320	5,193	5,745	6,636	7,531	8,429	9,320
FC.011	Variable Speed with Pressure (Elec.)	5121	5673	6,250	8,360	10,471	12,091	14,125	5,673	6,250	8,360	10,471	12,091	14,125
FC.014	Microprocessor Relay Board	5059	5059	5,059	5,059	5,059	5,059	5,059	5,059	5,059	5,059	5,059	5,059	5,059
FC.015	Microprocessor Relay Board w/ Split	-	-	-	-	-	-	-	5,471	5,471	5,471	5,471	5,471	5,471
Electrical Options														
CV.002	Control Circuit Transformer: 230V, 115V, or 24V	1002	1002	1002	1002	1002	1002	1002	1,002	1,002	1,002	1,002	1,002	1,002
MP.002	Individual Motor Fuses	416	832	1,248	1,664	2,080	2,496	2,912	1,663	2,495	3,326	4,158	4,989	5,822
MP.004	Paired Motor Fuses	-	-	-	-	-	-	-	832	1,248	1,663	2,079	2,495	2,911
MP.003	Individual Circuit Breakers (230V or 460V)	826	1,652	2,478	3,304	4,130	4,956	5,782	3,304	4,956	6,608	8,260	9,912	11,564
MP.005	Paired Circuit Breakers (230V or 460V)	-	-	-	-	-	-	-	1,686	2,532	3,376	4,218	5,058	5,902
MTB.001	Individual Motor Terminal Boards	296	593	887	1,182	1,480	1,776	2,061	1,187	1,773	2,366	2,960	3,550	4,119
MTB.002	Paired Motor Terminal Boards	-	-	-	-	-	-	-	593	887	1,182	1,480	1,776	2,061
FCS.002	Fan Toggle Switches	178	354	528	704	882	1,060	1,235	704	1,060	1,415	1,767	2,110	2,472
FCS.004	Paired Fan Toggle Switches	-	-	-	-	-	-	-	354	528	704	882	1,060	1,235
DISC.002	Fused Disconnect	416	832	1,248	1,664	2,080	2,496	2,912	1,663	2,495	3,326	4,158	4,989	5,822
COND.001	Sealtite Wiring to Motor Rail	368	457	692	932	1,153	1,385	1,618	932	1,385	1,847	2,315	2,777	3,218
COND.002	Sealtite Wiring to Electrical Box	1220	2,449	3,674	4,895	6,119	7,349	8,572	4,895	7,346	9,793	11,773	14,126	16,482
PO.001	Power Outlet (115V)	590	590	590	590	590	590	590	590	590	590	590	590	590

OPTIONS PRICING - FIXED SPEED MODELS

Can't find an option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Factory-Installed Fan Cycling, Electrical, and Mechanical Options

- Fans are cycled in pairs on double wide units.
- Pressure fan cycling and variable speed control options are not available on multi-circuited units.
- Variable speed motors are not available for 575/3/60.
- Variable speed motor is on fan closest to header only.
- Variable speed motors have a full speed RPM of 1140 and are typically used on condensers that have either 1140RPM or 830RPM 1.5HP fixed speed motors. For condensers with 830RPM 1HP or 540RPM motors, contact factory for assistance.
- Motor circuit breakers are not available on 575V units.
- Motor terminal boards are not available on units with fan cycling.
- When ordering toggle switch option, please specify whether switches are to be internally or externally mounted.
- Fused disconnect option is only available on units with an MOP of 60 or less. Please see accompanying technical specifications.
- Power outlet is supplied unwired.
- Fan cycling kit does not include control circuit transformer. Optional factory installed control transformers are available to convert 460V or 575V main power supplies to 230V, 115V or 24V control power or 230V main power to 115V or 24V control power.

Option Code	Option Description	List Price Adder by Fan Configuration (US\$)												
		1x1	1x2	1x3	1x4	1x5	1x6	1x7	2x2	2x3	2x4	2x5	2x6	2x7
Mechanical Options														
CM.002	Aluminum Cabinet	460	920	1380	1840	2300	2760	3220	1840	2760	3680	4600	5520	6440
CM.003	Pre-Painted Steel Cabinet	460	920	1380	1840	2300	2760	3220	1840	2760	3680	4600	5520	6440
CM.004	Coil Access Panels, Galv	926	1852	2.778	3.704	4.630	5.556	6.482	3.704	5.556	7.408	9.260	11.112	12.964
CM.005	Coil Access Panels, Aluminum	926	1852	2.778	3.704	4.630	5.556	6.482	3.704	5.556	7.408	9.260	11.112	12.964
CM.006	Coil Access Panels, Painted Steel	926	1852	2.778	3.704	4.630	5.556	6.482	3.704	5.556	7.408	9.260	11.112	12.964
VEN.002	Hinged Venturi	982	1.964	2.946	3.928	4.910	5.892	6.874	3.928	5.892	7.856	9.820	11.784	13.748
LEGS.002	Extended Legs, 30"	212	212	424	318	634	743	848	212	424	318	634	743	848
LEGS.003	Extended Legs, 36"	212	212	424	318	634	743	848	212	424	318	634	743	848
LEGS.004	Extended Legs, 42"	212	212	424	318	634	743	848	212	424	318	634	743	848
LEGS.005	Unit Frame, Std. Legs, 20"	2996	4320	5650	8093	9793	11680	13042	4320	5650	8093	9793	11680	13566
LEGS.006	Unit Frame, Ext. Legs, 42"	3202	4746	6287	8936	10849	12951	14471	4746	6287	8936	10849	12951	15047
LEGS.007	Paratemp, 20"	-	107	-	533	-	-	-	107	-	533	-	-	-
LEGS.008	Paratemp, Extended Legs, 30"	-	318	-	850	-	-	-	318	-	850	-	-	-
LEGS.009	Paratemp, Extended Legs, 36"	-	318	-	850	-	-	-	318	-	850	-	-	-
LEGS.010	Paratemp, Extended Legs, 42"	-	318	-	850	-	-	-	318	-	850	-	-	-
HM.00X	Connection Manifold (shipped-loose)	-	-	-	-	-	-	-	2174	2827	2884	3177	3298	3649

COIL OPTIONS PRICING - ALL MODELS

Can't find an option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Condenser Fin and Coil Protection Options

Standard Fins Per Inch is 10. 8 FPI reduces the capacity of a model and 12 FPI and 14 FPI increase the capacity of a model.

Chandler Config Model	List Price Adder (\$US)							
	Fins Per Inch (FPI) Options				Coil Protection Options			
	8 FPI	10 FPI	12 FPI	14 FPI	Polyester Fin Protection	ElectroFin Coils	Bronz-Glow Coating	Copper Fin Coil
Models with Venturi-Mount VSEC Motors								
HNES01A008	-706	Standard	706	1419	1.643	Call	Call	Call
HNES01A009	-706	Standard	706	1419	2.173	Call	Call	Call
HNES02A011	-1362	Standard	1362	2.741	2.212	Call	Call	Call
HNES02A015	-1419	Standard	1419	2.830	2.650	Call	Call	Call
HNES02A018	-1419	Standard	1419	2.830	4.304	Call	Call	Call
HNES03A023	-2.123	Standard	2.123	4.245	4.889	Call	Call	Call
HNES03A027	-2.123	Standard	2.123	4.245	6.978	Call	Call	Call
HNES04A031	-2.830	Standard	2.830	5.657	7.372	Call	Call	Call
HNES04A036	-2.830	Standard	2.830	5.657	9.833	Call	Call	Call
HNES05A039	-3.537	Standard	3.537	7.074	9.202	Call	Call	Call
HNES05A047	-3.537	Standard	3.537	7.074	12.267	Call	Call	Call
HNES06A056	-4.245	Standard	4.245	8.490	14.729	Call	Call	Call
HNES07A065	-4.950	Standard	4.950	9.906	17.188	Call	Call	Call
HNED04A023	-2.726	Standard	2.726	5.483	4.415	Call	Call	Call
HNED04A031	-2.830	Standard	2.830	5.657	6.518	Call	Call	Call
HNED04A036	-2.830	Standard	2.830	5.657	8.614	Call	Call	Call
HNED06A046	-4.245	Standard	4.245	8.490	9.775	Call	Call	Call
HNED06A054	-4.245	Standard	4.245	8.490	13.953	Call	Call	Call
HNED08A062	-5.657	Standard	5.657	11.320	14.749	Call	Call	Call
HNED08A073	-5.657	Standard	5.657	11.320	19.662	Call	Call	Call
HNED10A079	-7.074	Standard	7.074	14.150	18.406	Call	Call	Call
HNED10A093	-7.074	Standard	7.074	14.150	24.543	Call	Call	Call
HNED12A112	-8.490	Standard	8.490	16.979	29.458	Call	Call	Call
HNED14A129	-9.906	Standard	9.906	19.808	34.373	Call	Call	Call
Models with 540 RPM (0.5HP) Motors								
HNQS01A005	-706	Standard	706	1419	1.643	Call	Call	Call
HNQS01A006	-706	Standard	706	1419	2.173	Call	Call	Call
HNQS02A008	-1362	Standard	1362	2.741	2.212	Call	Call	Call
HNQS02A010	-1419	Standard	1419	2.830	2.650	Call	Call	Call
HNQS02A011	-1419	Standard	1419	2.830	4.304	Call	Call	Call
HNQS03A016	-2.123	Standard	2.123	4.245	4.889	Call	Call	Call

COIL OPTIONS PRICING - ALL MODELS

Can't find an option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Condenser Fin and Coil Protection Options

Standard Fins Per Inch is 10. 8 FPI reduces the capacity of a model and 12 FPI and 14 FPI increase the capacity of a model.

Chandler Config Model	List Price Adder (\$US)							
	Fins Per Inch (FPI) Options				Coil Protection Options			
	8 FPI	10 FPI	12 FPI	14 FPI	Polyester Fin Protection	ElectroFin Coils	Bronz-Glow Coating	Copper Fin Coil
HNQS03A017	-2.123	Standard	2.123	4.245	6.978	Call	Call	Call
HNQS04A021	-2.830	Standard	2.830	5.657	7.372	Call	Call	Call
HNQS04A023	-2.830	Standard	2.830	5.657	9.833	Call	Call	Call
HNQS05A026	-3.537	Standard	3.537	7.074	9.202	Call	Call	Call
HNQS05A029	-3.537	Standard	3.537	7.074	12.267	Call	Call	Call
HNQS06A034	-4.245	Standard	4.245	8.490	14.729	Call	Call	Call
HNQS07A042	-4.950	Standard	4.950	9.906	17.188	Call	Call	Call
HNQD04A016	-2.726	Standard	2.726	5.483	4.415	Call	Call	Call
HNQD04A021	-2.830	Standard	2.830	5.657	6.518	Call	Call	Call
HNQD04A023	-2.830	Standard	2.830	5.657	8.614	Call	Call	Call
HNQD06A031	-4.245	Standard	4.245	8.490	9.775	Call	Call	Call
HNQD06A034	-4.245	Standard	4.245	8.490	13.953	Call	Call	Call
HNQD08A041	-5.657	Standard	5.657	11.320	14.749	Call	Call	Call
HNQD08A046	-5.657	Standard	5.657	11.320	19.662	Call	Call	Call
HNQD10A052	-7.074	Standard	7.074	14.150	18.406	Call	Call	Call
HNQD10A057	-7.074	Standard	7.074	14.150	24.543	Call	Call	Call
HNQD12A069	-8.490	Standard	8.490	16.979	29.458	Call	Call	Call
HNQD14A083	-9.906	Standard	9.906	19.808	34.373	Call	Call	Call
Models with 830 RPM (1.0HP) Motors								
HNXS01A006	-706	Standard	706	1.419	1.643	Call	Call	Call
HNXS01A008	-706	Standard	706	1.419	2.173	Call	Call	Call
HNXS02A010	-1362	Standard	1362	2.741	2.212	Call	Call	Call
HNXS02A013	-1419	Standard	1419	2.830	2.650	Call	Call	Call
HNXS02A015	-1419	Standard	1419	2.830	4.304	Call	Call	Call
HNXS03A020	-2123	Standard	2123	4.245	4.889	Call	Call	Call
HNXS03A023	-2123	Standard	2123	4.245	6.978	Call	Call	Call
HNXS04A026	-2830	Standard	2830	5.657	7.372	Call	Call	Call
HNXS04A030	-2830	Standard	2830	5.657	9.833	Call	Call	Call
HNXS05A033	-3537	Standard	3537	7.074	9.202	Call	Call	Call
HNXS05A038	-3537	Standard	3537	7.074	12.267	Call	Call	Call
HNXS06A045	-4245	Standard	4245	8.490	14.729	Call	Call	Call

COIL OPTIONS PRICING - ALL MODELS

Can't find an option?

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Condenser Fin and Coil Protection Options

Standard Fins Per Inch is 10. 8 FPI reduces the capacity of a model and 12 FPI and 14 FPI increase the capacity of a model.

Chandler Config Model	List Price Adder (\$US)							
	Fins Per Inch (FPI) Options				Coil Protection Options			
	8 FPI	10 FPI	12 FPI	14 FPI	Polyester Fin Protection	ElectroFin Coils	Bronz-Glow Coating	Copper Fin Coil
HNXS07A052	-4950	Standard	4950	9.906	17.188	Call	Call	Call
HNXD04A020	-2.726	Standard	2.726	5.483	4.415	Call	Call	Call
HNXD04A026	-2.830	Standard	2.830	5.657	6.518	Call	Call	Call
HNXD04A030	-2.830	Standard	2.830	5.657	8.614	Call	Call	Call
HNXD06A039	-4.245	Standard	4.245	8.490	9.775	Call	Call	Call
HNXD06A045	-4.245	Standard	4.245	8.490	13.953	Call	Call	Call
HNXD08A052	-5.657	Standard	5.657	11.320	14.749	Call	Call	Call
HNXD08A061	-5.657	Standard	5.657	11.320	19.662	Call	Call	Call
HNXD10A066	-7.074	Standard	7.074	14.150	18.406	Call	Call	Call
HNXD10A076	-7.074	Standard	7.074	14.150	24.543	Call	Call	Call
HNXD12A091	-8.490	Standard	8.490	16.979	29.458	Call	Call	Call
HNXD14A104	-9.906	Standard	9.906	19.808	34.373	Call	Call	Call
Models with 830 RPM (1.5HP) Motors								
HNLS01A007	-706	Standard	706	1.419	1.643	Call	Call	Call
HNLS01A008	-706	Standard	706	1.419	2.173	Call	Call	Call
HNLS02A010	-1362	Standard	1362	2.741	2.212	Call	Call	Call
HNLS02A014	-1419	Standard	1419	2.830	2.650	Call	Call	Call
HNLS02A016	-1419	Standard	1419	2.830	4.304	Call	Call	Call
HNLS03A021	-2123	Standard	2123	4.245	4.889	Call	Call	Call
HNLS03A024	-2123	Standard	2123	4.245	6.978	Call	Call	Call
HNLS04A028	-2830	Standard	2830	5.657	7.372	Call	Call	Call
HNLS04A032	-2830	Standard	2830	5.657	9.833	Call	Call	Call
HNLS05A035	-3537	Standard	3537	7.074	9.202	Call	Call	Call
HNLS05A042	-3537	Standard	3537	7.074	12.267	Call	Call	Call
HNLS06A050	-4245	Standard	4245	8.490	14.729	Call	Call	Call
HNLS07A055	-4950	Standard	4950	9.906	17.188	Call	Call	Call
HNLD04A020	-2726	Standard	2726	5.483	4.415	Call	Call	Call
HNLD04A028	-2830	Standard	2830	5.657	6.518	Call	Call	Call
HNLD04A032	-2830	Standard	2830	5.657	8.614	Call	Call	Call
HNLD06A042	-4245	Standard	4245	8.490	9.775	Call	Call	Call
HNLD06A048	-4245	Standard	4245	8.490	13.953	Call	Call	Call

COIL OPTIONS PRICING - ALL MODELS

Can't find an option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Condenser Fin and Coil Protection Options

Standard Fins Per Inch is 10. 8 FPI reduces the capacity of a model and 12 FPI and 14 FPI increase the capacity of a model.

Chandler Config Model	List Price Adder (\$US)							
	Fins Per Inch (FPI) Options				Coil Protection Options			
	8 FPI	10 FPI	12 FPI	14 FPI	Polyester Fin Protection	ElectroFin Coils	Bronz-Glow Coating	Copper Fin Coil
HNLD08A056	-5657	Standard	5657	11.320	14.749	Call	Call	Call
HNLD08A065	-5657	Standard	5657	11.320	19.662	Call	Call	Call
HNLD10A071	-7074	Standard	7074	14.150	18.406	Call	Call	Call
HNLD10A083	-7074	Standard	7074	14.150	24.543	Call	Call	Call
HNLD12A100	-8490	Standard	8490	16.979	29.458	Call	Call	Call
HNLD14A110	-9906	Standard	9906	19.808	34.373	Call	Call	Call
Models with 1140 RPM (1.5HP) Motors								
HNHS01A007	-706	Standard	706	1.419	1.643	Call	Call	Call
HNHS01A009	-706	Standard	706	1.419	2.173	Call	Call	Call
HNHS02A011	-1362	Standard	1362	2.741	2.212	Call	Call	Call
HNHS02A015	-1419	Standard	1419	2.830	2.650	Call	Call	Call
HNHS02A017	-1419	Standard	1419	2.830	4.304	Call	Call	Call
HNHS03A022	-2123	Standard	2123	4.245	4.889	Call	Call	Call
HNHS03A026	-2123	Standard	2123	4.245	6.978	Call	Call	Call
HNHS04A029	-2830	Standard	2830	5.657	7.372	Call	Call	Call
HNHS04A034	-2830	Standard	2830	5.657	9.833	Call	Call	Call
HNHS05A037	-3537	Standard	3537	7.074	9.202	Call	Call	Call
HNHS05A044	-3537	Standard	3537	7.074	12.267	Call	Call	Call
HNHS06A053	-4245	Standard	4245	8.490	14.729	Call	Call	Call
HNHS07A061	-4950	Standard	4950	9.906	17.188	Call	Call	Call
HNHD04A021	-2726	Standard	2726	5.483	4.415	Call	Call	Call
HNHD04A029	-2830	Standard	2830	5.657	6.518	Call	Call	Call
HNHD04A034	-2830	Standard	2830	5.657	8.614	Call	Call	Call
HNHD06A044	-4245	Standard	4245	8.490	9.775	Call	Call	Call
HNHD06A051	-4245	Standard	4245	8.490	13.953	Call	Call	Call
HNHD08A058	-5657	Standard	5657	11.320	14.749	Call	Call	Call
HNHD08A068	-5657	Standard	5657	11.320	19.662	Call	Call	Call
HNHD10A074	-7074	Standard	7074	14.150	18.406	Call	Call	Call
HNHD10A088	-7074	Standard	7074	14.150	24.543	Call	Call	Call
HNHD12A106	-8490	Standard	8490	16.979	29.458	Call	Call	Call
HNHD14A122	-9906	Standard	9906	19.808	34.373	Call	Call	Call

COIL OPTIONS PRICING - ALL MODELS

Can't find an option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Condenser Fin and Coil Protection Options

Standard Fins Per Inch is 10. 8 FPI reduces the capacity of a model and 12 FPI and 14 FPI increase the capacity of a model.

Chandler Config Model	List Price Adder (\$US)							
	Fins Per Inch (FPI) Options				Coil Protection Options			
	8 FPI	10 FPI	12 FPI	14 FPI	Polyester Fin Protection	ElectroFin Coils	Bronz-Glow Coating	Copper Fin Coil
Models with Rail-Mount VSEC (1140 RPM) Motors								
HNKS01A007	-706	Standard	706	1.419	1.643	Call	Call	Call
HNKS01A009	-706	Standard	706	1.419	2.173	Call	Call	Call
HNKS02A011	-1362	Standard	1362	2.741	2.212	Call	Call	Call
HNKS02A015	-1419	Standard	1419	2.830	2.650	Call	Call	Call
HNKS02A017	-1419	Standard	1419	2.830	4.304	Call	Call	Call
HNKS03A022	-2123	Standard	2123	4.245	4.889	Call	Call	Call
HNKS03A026	-2123	Standard	2123	4.245	6.978	Call	Call	Call
HNKS04A029	-2830	Standard	2830	5.657	7.372	Call	Call	Call
HNKS04A034	-2830	Standard	2830	5.657	9.833	Call	Call	Call
HNKS05A037	-3537	Standard	3537	7.074	9.202	Call	Call	Call
HNKS05A044	-3537	Standard	3537	7.074	12.267	Call	Call	Call
HNKS06A053	-4245	Standard	4245	8.490	14.729	Call	Call	Call
HNKS07A061	-4950	Standard	4950	9.906	17.188	Call	Call	Call
HNKD04A021	-2726	Standard	2726	5.483	4.415	Call	Call	Call
HNKD04A029	-2830	Standard	2830	5.657	6.518	Call	Call	Call
HNKD04A034	-2830	Standard	2830	5.657	8.614	Call	Call	Call
HNKD06A044	-4245	Standard	4245	8.490	9.775	Call	Call	Call
HNKD06A051	-4245	Standard	4245	8.490	13.953	Call	Call	Call
HNKD08A058	-5657	Standard	5657	11.320	14.749	Call	Call	Call
HNKD08A068	-5657	Standard	5657	11.320	19.662	Call	Call	Call
HNKD10A074	-7074	Standard	7074	14.150	18.406	Call	Call	Call
HNKD10A088	-7074	Standard	7074	14.150	24.543	Call	Call	Call
HNKD12A106	-8490	Standard	8490	16.979	29.458	Call	Call	Call
HNKD14A122	-9906	Standard	9906	19.808	34.373	Call	Call	Call
Models with Rail-Mount VSEC (830 RPM) Motors								
HNJS01A007	-706	Standard	706	1.419	1.643	Call	Call	Call
HNJS01A008	-706	Standard	706	1.419	2.173	Call	Call	Call
HNJS02A010	-1362	Standard	1362	2.741	2.212	Call	Call	Call
HNJS02A014	-1419	Standard	1419	2.830	2.650	Call	Call	Call
HNJS02A016	-1419	Standard	1372	2.830	4.304	Call	Call	Call

COIL OPTIONS PRICING - ALL MODELS

Can't find an option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Condenser Fin and Coil Protection Options

Standard Fins Per Inch is 10. 8 FPI reduces the capacity of a model and 12 FPI and 14 FPI increase the capacity of a model.

Chandler Config Model	List Price Adder (\$US)							
	Fins Per Inch (FPI) Options				Coil Protection Options			
	8 FPI	10 FPI	12 FPI	14 FPI	Polyester Fin Protection	ElectroFin Coils	Bronz-Glow Coating	Copper Fin Coil
HNJS03A021	-2123	Standard	2123	4.245	4.889	Call	Call	Call
HNJS03A024	-2123	Standard	2051	4.245	6.978	Call	Call	Call
HNJS04A028	-2830	Standard	2830	5.657	7.372	Call	Call	Call
HNJS04A032	-2830	Standard	2735	5.657	9.833	Call	Call	Call
HNJS05A035	-3537	Standard	3537	7.074	9.202	Call	Call	Call
HNJS05A042	-3537	Standard	3417	7.074	12.267	Call	Call	Call
HNJS06A050	-4245	Standard	4102	8.490	14.729	Call	Call	Call
HNJS07A055	-4950	Standard	4783	9.906	17.188	Call	Call	Call
HNJD04A020	-2726	Standard	2726	5.483	4.415	Call	Call	Call
HNJD04A028	-2830	Standard	2830	5.657	6.518	Call	Call	Call
HNJD04A032	-2830	Standard	2735	5.657	8.614	Call	Call	Call
HNJD06A042	-4245	Standard	4245	8.490	9.775	Call	Call	Call
HNJD06A048	-4245	Standard	4102	8.490	13.953	Call	Call	Call
HNJD08A056	-5657	Standard	5657	11.320	14.749	Call	Call	Call
HNJD08A065	-5657	Standard	5466	11.320	19.662	Call	Call	Call
HNJD10A071	-7074	Standard	7074	14.150	18.406	Call	Call	Call
HNJD10A083	-7074	Standard	6835	14.150	24.543	Call	Call	Call
HNJD12A100	-8490	Standard	8202	16.979	29.458	Call	Call	Call
HNJD14A110	-9906	Standard	9571	19.808	34.373	Call	Call	Call

CONDENSER

NTC Gas Cooler

To meet the growing demand of CO₂ systems and to offer our customers a suite of product solutions to meet Low GWP regulations, Heatcraft Refrigeration Products is proud to offer the NTC Gas Cooler product line specifically designed to be used in transcritical CO₂ applications. The NTC gas cooler line offers our customers ample capacity range from 10 to 275 tons to satisfy an array of applications and uses the latest variable speed motor technology to provide critical sound and energy performance where significant energy savings are essential.



NOMENCLATURE



H	G	E	047	S	04	C	10	A
Brand	Product Family	Motor	Nominal Capacity	Width	# of Fans	Voltage	FPI	Revision
B = Bohn L = Larkin C = Climate Control H = Chandler	G = Gas Cooler	E = Venturi Mounted VSEC, 2.0 kW	012 = 12 Tons 026 = 26 Tons 040 = 40 Tons 047 = 47 Tons Etc.	S = Single D = Double	04 = 4 06 = 6	C = 208-230/3/60 D = 460/3/60 E = 575/3/60	08 10 12 14	

OVERVIEW

STANDARD FEATURES

- EBM EC Variable Speed motor, swept fan blade with integrated Venturi
- Broad capacity range from 10 to 275 tons
- 10 FPI coil
- Galvanized steel cabinet is standard with painted galvanized steel or aluminum housing available as an option
- Side access panels for ease of cleaning coils
- Non-fused, through-the-door disconnect
- All models with 10 or more fans will have an oversized e-box
- UL and UL listed for Canada
- Coil design pressure is 1886psig and UL listed

AVAILABLE OPTIONS

- Multi-circuiting at no additional charge
- Optional 8, 12 or 14 FPI spacing
- Fan-cycle control panels
- Alternate Prokote protected coil available
- Extended condenser legs for increased ground clearance
- Motor fusing
- Motor terminal boards
- Power outlet (115V)

CONFIGURABLE 4 ROW MODELS

Base Model		List Price (\$US)	Fan Configuration	Factory Installed: A la Carte Options (List Price Adder US\$)
208-230/3/60	460/3/60			Coated Coil (Black)
HGE010S01C08A	HGE010S01D08A	52.830	1x1	1.182
HGE012S01C10A	HGE012S01D10A	53.395	1x1	1.479
HGE013S01C12A	HGE013S01D12A	53.960	1x1	1.776
HGE014S01C14A	HGE014S01D14A	54.526	1x1	2.070
HGE025S02C08A	HGE025S02D08A	85.812	1x2	2.365
HGE026S02C10A	HGE026S02D10A	86.942	1x2	2.954
HGE029S02C12A	HGE029S02D12A	88.073	1x2	3.547
HGE032S02C14A	HGE032S02D14A	89.509	1x2	3.835
HGE033S03C08A	HGE033S03D08A	118.800	1x3	3.547
HGE040S03C10A	HGE040S03D10A	120.954	1x3	3.978
HGE043S03C12A	HGE043S03D12A	122.197	1x3	5.318
HGE046S03C14A	HGE046S03D14A	123.892	1x3	6.205
HGE046S04C08A	HGE046S04D08A	150.109	1x4	4.729
HGE047S04C10A	HGE047S04D10A	152.981	1x4	5.302
HGE052S04C12A	HGE052S04D12A	154.635	1x4	7.091
HGE056S04C14A	HGE056S04D14A	156.897	1x4	8.273
HGE054S05C08A	HGE054S05D08A	182.645	1x5	5.911
HGE064S05C10A	HGE064S05D10A	185.475	1x5	7.387
HGE068S05C12A	HGE068S05D12A	188.303	1x5	8.864
HGE074S05C14A	HGE074S05D14A	191.130	1x5	10.343
HGE067S06C08A	HGE067S06D08A	214.817	1x6	7.091
HGE079S06C10A	HGE079S06D10A	218.209	1x6	8.864
HGE086S06C12A	HGE086S06D12A	221.607	1x6	10.637
HGE093S06C14A	HGE093S06D14A	224.999	1x6	12.408
HGE080S07C08A	HGE080S07D08A	246.402	1x7	8.273
HGE094S07C10A	HGE094S07D10A	250.360	1x7	10.343
HGE102S07C12A	HGE102S07D12A	254.322	1x7	12.408
HGE112S07C14A	HGE112S07D14A	258.281	1x7	14.477
HGE049D04C08A	HGE049D04D08A	162.970	2x2	4.733
HGE053D04C10A	HGE053D04D10A	165.235	2x2	5.910
HGE058D04C12A	HGE058D04D12A	167.495	2x2	7.092
HGE063D04C14A	HGE063D04D14A	170.367	2x2	7.668
HGE067D06C08A	HGE067D06D08A	227.455	2x3	7.092
HGE079D06C10A	HGE079D06D10A	231.764	2x3	7.954
HGE086D06C12A	HGE086D06D12A	234.247	2x3	10.638
HGE093D06C14A	HGE093D06D14A	237.638	2x3	12.414
HGE093D08C08A	HGE093D08D08A	289.731	2x4	9.457
HGE094D08C10A	HGE094D08D10A	295.473	2x4	10.604

CONFIGURABLE 4 ROW MODELS

Base Model		List Price (\$US)	Fan Configuration	Factory Installed: A la Carte Options (List Price Adder US\$)
208-230/3/60	460/3/60			Coated Coil (Black)
HGE103D08C12A	HGE103D08D12A	298.783	2x4	14.185
HGE112D08C14A	HGE112D08D14A	303.308	2x4	16.548
HGE108D10C08A	HGE108D10D08A	354.948	2x5	11.821
HGE128D10C10A	HGE128D10D10A	360.607	2x5	14.774
HGE136D10C12A	HGE136D10D12A	366.266	2x5	17.731
HGE148D10C14A	HGE148D10D14A	371.919	2x5	20.683
HGE134D12C08A	HGE134D12D08A	418.070	2x6	14.185
HGE158D12C10A	HGE158D12D10A	424.858	2x6	17.731
HGE171D12C12A	HGE171D12D12A	431.648	2x6	21.274
HGE186D12C14A	HGE186D12D14A	438.437	2x6	24.821
HGE159D14C08A	HGE159D14D08A	486.529	2x7	16.548
HGE189D14C10A	HGE189D14D10A	494.451	2x7	20.683
HGE205D14C12A	HGE205D14D12A	502.370	2x7	24.821
HGE223D14C14A	HGE223D14D14A	510.287	2x7	28.955

CONFIGURABLE 6 ROW MODELS

Base Model		List Price (\$US)	Fan Configuration	Factory Installed: A la Carte Options (List Price Adder US\$)
208-230/3/60	460/3/60			Coated Coil (Black)
HGE015S01C08A	HGE015S01D08A	68.814	1x1	1.954
HGE017S01C10A	HGE017S01D10A	69.735	1x1	2.441
HGE019S01C12A	HGE019S01D12A	70.662	1x1	2.930
HGE020S01C14A	HGE020S01D14A	71.584	1x1	3.416
HGE031S02C08A	HGE031S02D08A	107.083	1x2	3.905
HGE035S02C10A	HGE035S02D10A	108.928	1x2	4.881
HGE038S02C12A	HGE038S02D12A	110.776	1x2	5.854
HGE040S02C14A	HGE040S02D14A	112.624	1x2	6.832
HGE045S03C08A	HGE045S03D08A	145.964	1x3	5.854
HGE052S03C10A	HGE052S03D10A	148.738	1x3	7.318
HGE056S03C12A	HGE056S03D12A	151.508	1x3	8.782
HGE059S03C14A	HGE059S03D14A	154.281	1x3	10.246
HGE063S04C08A	HGE063S04D08A	182.387	1x4	7.808
HGE069S04C10A	HGE069S04D10A	186.081	1x4	9.756
HGE075S04C12A	HGE075S04D12A	189.778	1x4	11.712
HGE080S04C14A	HGE080S04D14A	193.474	1x4	13.661
HGE078S05C08A	HGE078S05D08A	218.854	1x5	9.756
HGE089S05C10A	HGE089S05D10A	223.473	1x5	12.197
HGE097S05C12A	HGE097S05D12A	228.096	1x5	14.636
HGE102S05C14A	HGE102S05D14A	232.715	1x5	17.076
HGE089S06C08A	HGE089S06D08A	255.913	1x6	11.712
HGE101S06C10A	HGE101S06D10A	261.456	1x6	14.636
HGE110S06C12A	HGE110S06D12A	267.001	1x6	17.564
HGE116S06C14A	HGE116S06D14A	272.547	1x6	20.493
HGE106S07C08A	HGE106S07D08A	292.518	1x7	15.756
HGE121S07C10A	HGE121S07D10A	298.977	1x7	17.088
HGE131S07C12A	HGE131S07D12A	304.762	1x7	21.196
HGE138S07C14A	HGE138S07D14A	311.936	1x7	23.907
HGE062D04C08A	HGE062D04D08A	205.513	2x2	7.809
HGE069D04C10A	HGE069D04D10A	209.202	2x2	9.758
HGE076D04C12A	HGE076D04D12A	212.901	2x2	11.713
HGE080D04C14A	HGE080D04D14A	216.595	2x2	13.664
HGE090D06C08A	HGE090D06D08A	281.783	2x3	11.713
HGE103D06C10A	HGE103D06D10A	287.328	2x3	14.641
HGE112D06C12A	HGE112D06D12A	292.870	2x3	17.565
HGE119D06C14A	HGE119D06D14A	298.415	2x3	20.493
HGE125D08C08A	HGE125D08D08A	354.284	2x4	15.615
HGE138D08C10A	HGE138D08D10A	361.676	2x4	19.516

CONFIGURABLE 6 ROW MODELS

Base Model		List Price (\$US)	Fan Configuration	Factory Installed: A la Carte Options (List Price Adder US\$)
208-230/3/60	460/3/60			Coated Coil (Black)
HGE151D08C12A	HGE151D08D12A	369.068	2x4	23.420
HGE160D08C14A	HGE160D08D14A	376.459	2x4	27.322
HGE156D10C08A	HGE156D10D08A	427.369	2x5	19.516
HGE178D10C10A	HGE178D10D10A	436.610	2x5	24.397
HGE194D10C12A	HGE194D10D12A	445.853	2x5	29.276
HGE204D10C14A	HGE204D10D14A	455.094	2x5	34.153
HGE177D12C08A	HGE177D12D08A	500.260	2x6	23.420
HGE202D12C10A	HGE202D12D10A	511.347	2x6	29.276
HGE220D12C12A	HGE220D12D12A	522.438	2x6	35.128
HGE232D12C14A	HGE232D12D14A	533.528	2x6	40.981
HGE212D14C08A	HGE212D14D08A	580.085	2x7	31.511
HGE241D14C10A	HGE241D14D10A	593.004	2x7	34.178
HGE262D14C12A	HGE262D14D12A	604.570	2x7	42.389
HGE275D14C14A	HGE275D14D14A	618.923	2x7	47.811

OPTIONS PRICING

Can't Find an Option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Factory-Installed Fan Cycling, Electrical, and Mechanical Options

- Motors are 208-230/3/60 or 460/3/60.
- Fused disconnect option is only available on units with an MOP of 60 or less. Please see accompanying technical specifications.

Option Code	Option Description	Factory Installed: A la Carte Options (List Price Adder US\$)												
		1x1	1x2	1x3	1x4	1x5	1x6	1x7	2x2	2x3	2x4	2x5	2x6	2x7
FC.019	Proportional Pressure Control	3.426	3.426	3.426	3.426	3.426	3.426	3.426	6.846	6.846	6.846	6.846	6.846	7.245
ELECTRICAL OPTIONS														
DISC.002	Fused Disconnect	375	750	1,125	1,500	1,875	2,250	2,625	1,500	2,250	3,000	3,750	4,500	5,250
MP.002	Individual Motor Fuses	375	750	1,125	1,500	1,875	2,250	2,625	1,500	2,250	3,000	3,750	4,500	5,250
MP.004	Paired Motor Fuses	-	-	-	-	-	-	-	750	1,125	1,500	1,875	2,250	2,625
MP.003	Individual circuit breakers (230V or 460V)	746	1,492	2,238	2,984	3,730	4,476	5,222	2,984	4,476	5,968	7,460	8,952	10,444
MP.005	Paired circuit breakers (230V or 460V)	-	-	-	-	-	-	-	1,492	2,238	2,984	3,730	4,476	5,222
MTB.001	Individual motor terminal boards	262	524	785	1,046	1,310	1,571	1,823	1,040	1,564	2,096	2,618	3,543	4,059
MTB.002	Paired motor terminal boards	-	-	-	-	-	-	-	522	781	1,046	1,310	1,571	1,823
PO.001	Power outlet (115V)	522	522	522	522	522	522	522	522	522	522	522	522	522
MECHANICAL OPTIONS														
CM.002	Aluminum cabinet	415	830	1,245	1,660	2,075	2,490	2,905	1,660	2,490	3,320	4,150	4,980	5,810
CM.003	Pre-painted steel cabinet	415	830	1,245	1,660	2,075	2,490	2,905	1,660	2,490	3,320	4,150	4,980	5,810
LEGS.002	Extended legs, 30"	187	187	375	282	561	657	750	187	375	282	561	657	750
LEGS.003	Extended legs, 36"	187	187	375	282	561	657	750	187	375	282	561	657	750
LEGS.004	Extended legs, 42"	187	187	375	282	561	657	750	187	375	282	561	657	750
LEGS.005	Unit frame, std. legs, 20"	2,650	3,822	5,000	7,162	8,667	10,336	11,542	3,822	5,000	7,162	8,667	10,336	12,005
LEGS.006	Unit frame, Ext. legs, 42"	2,834	4,200	5,563	7,908	9,601	11,461	12,806	4,200	5,563	7,908	9,601	11,461	13,316
LEGS.007	Paratemp, 20"	-	95	-	472	-	-	-	95	-	472	-	-	-
LEGS.008	Paratemp, extended legs, 30"	-	282	-	752	-	-	-	282	-	752	-	-	-
LEGS.009	Paratemp, extended legs, 36"	-	282	-	752	-	-	-	282	-	752	-	-	-
LEGS.010	Paratemp, extended legs, 42"	-	282	-	752	-	-	-	282	-	752	-	-	-
HM.00X	Connection manifold (shipped loose)	-	-	-	-	-	-	-	1,924	2,502	2,552	2,812	2,918	3,417

FLUID COOLERS

FN Fluid Coolers

Direct drive fluid coolers with vertical air flow are designed to save time on installation, provide excellent performance, long service life and a wide range of performance selections. These units are ideal for commercial/industrial locations.



NOMENCLATURE



F	N	H	S	01	H	3	01
Product Line	Vintage	Model	Width	Fans	Tube Diameter	Rows	Coil Model #
F = Fluid Coolers		H = 1140 RPM, 1.5 HP L = 830 RPM, 1.5 HP Q = 540 RPM, 0.5 HP E = VSEC Motor	S = Single D = Double	# of Fans (01 - 12)	H = 1/2" F = 5/8"	# of Rows (2 - 4)	

OVERVIEW

STANDARD FEATURES

- 10 fins per inch spacing standard. 8, 12, and 14 fins per inch spacing available as an option.
- 1/2" models feature a Floating Tube coil design and 5/8" models feature a bushing plate floating tube coil design. These coil designs virtually eliminate tube sheet leaks. Coil includes a 5 year leak warranty at tube sheets and center supports.
- Internal baffles provided between all fan cells
- Fluid Coolers from 1 to 5 fans in length are available with 1/2" diameter tubes to maximize heat transfer. Fluid Coolers from 3 to 6 fans in length are available with 5/8" diameter tubes to minimize fluid pressure drop.
- Wide selection of circuit options maximize performance at minimal cost
- Coated steel fan guards for optimal corrosion protection
- Weather resistant control panel with factory-mounted door interrupt disconnect switch
- Coils are fabricated with corrugated aluminum fins with staggered copper tubes for optimum heat transfer. All units are pressure tested prior to shipment
- 2 year product warranty

Models with Variable Speed EC Motors (VSEC) - FNE Models

- EC motor, swept fan blade and venture incorporating integrated variable speed technology

- Aluminum housing for an attractive appearance and corrosion protection, with painted galvanized steel, or galvanized steel as an option
- Side access panels for ease of cleaning coils
- 3-year warranty on EC Motorst

Models with 830 or 540 RPM Fixed Speed Motors - FNL or FNQ Models

- Direct drive fan motors in 830 or 540 RPM
- Fan blade provides an unprecedented sound level of 49.6 dBA (540 RPM @ 10 ft.)
- ServiceEase motor mount feature, allows for ease of motor service and reduces likelihood of damage to the coils during servicing
- Coils incorporate the latest advancements in coil technology to provide maximum capacity
- Galvanized steel housing
- High efficiency, three-phase fan motors with ball bearings and internal overload protection

Models with 1140 RPM Fixed Speed Motors - FNH Models

- Direct drive fan motors
- Patented ServiceEase motor mount
- New, high efficiency coil designed for optimum performance
- Galvanized steel housing
- High efficiency, three-phase fan motors with ball bearings and internal overload protection

FNH MODELS 1.5 HP 1140 RPM MOTORS

Need to Customize?

- Look for factory-installed fan cycling, electrical, and mechanical options.
- Look for condenser fin and coil protection options.

Configurable Models, Motor Voltages, & List Prices

Specify model motor voltage at time of order

Chandler Config Model	List Price by Motor Voltage (\$US)			Fan Config.
	208-230/3/60	460/3/60	575/3/60	
1/2" Diameter - Single Row Models				
FNHS01H301	14.242	14.242	14.652	1x1
FNHS01H402	18.208	18.208	18.618	1x1
FNHS02H203	22.724	22.724	23.542	1x2
FNHS02H304	27.502	27.502	28.320	1x2
FNHS02H405	34.483	34.483	35.301	1x2
FNHS03H306	42.893	42.893	44.122	1x3
FNHS03H407	48.662	48.662	49.891	1x3
FNHS04H308	55.539	55.539	57.175	1x4
FNHS04H409	63.590	63.590	65.226	1x4
FNHS05H310	72.986	72.986	75.032	1x5
FNHS05H411	84.280	84.280	86.326	1x5
1/2" Diameter - Double Row Models				
FNHD04H212	45.685	45.685	47.321	2x2
FNHD04H313	55.798	55.798	57.434	2x2
FNHD04H414	64.899	64.899	66.535	2x2
FNHD06H315	84.329	84.329	86.783	2x3
FNHD06H416	100.609	100.609	103.063	2x3
FNHD08H317	115.426	115.426	118.698	2x4
FNHD08H418	135.589	135.589	138.861	2x4
FNHD10H319	144.518	144.518	148.610	2x5
FNHD10H420	167.651	167.651	171.743	2x5
5/8" Diameter - Single Row Models				
FNHS03F301	50.108	50.108	51.337	1x3
FNHS03F402	58.283	58.283	59.512	1x3
FNHS04F303	66.008	66.008	67.644	1x4
FNHS04F404	77.428	77.428	79.064	1x4
FNHS05F305	85.928	85.928	87.974	1x5
FNHS05F406	101.330	101.330	103.376	1x5
FNHS06F307	107.045	107.045	109.499	1x6
FNHS06F408	119.119	119.119	121.573	1x6
5/8" Diameter - Double Row Models				
FNHD06F311	99.473	99.473	101.927	2x3
FNHD06F412	120.467	120.467	122.921	2x3
FNHD08F313	136.460	136.460	139.732	2x4
FNHD08F414	163.260	163.260	166.532	2x4
FNHD10F315	170.398	170.398	174.490	2x5
FNHD10F416	201.748	201.748	205.840	2x5
FNHD12F317	220.190	220.190	225.099	2x6
FNHD12F418	244.343	244.343	249.252	2x6

Notes:

For sizing and selection assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.

FNFC (FNH 1.5 HP 830 RPM MOTORS)

Need to Customize?

- Look for factory-installed fan cycling, electrical, and mechanical options.
- Look for condenser fin and coil protection options.

Configurable Models, Motor Voltages, & List Prices

Specify model motor voltage at time of order

Chandler Config Model	List Price by Motor Voltage (\$US)			Fan Config.
	208-230/3/60	460/3/60	575/3/60	
1/2" Diameter - Single Row Models				
FNLS01H321	14.744	14.744	15.154	1x1
FNLS01H422	18.843	18.843	19.253	1x1
FNLS02H223	23.519	23.519	24.337	1x2
FNLS02H324	28.462	28.462	29.280	1x2
FNLS02H425	35.689	35.689	36.507	1x2
FNLS03H326	44.394	44.394	45.623	1x3
FNLS03H427	50.367	50.367	51.596	1x3
FNLS04H328	57.485	57.485	59.121	1x4
FNLS04H429	65.815	65.815	67.451	1x4
FNLS05H330	75.542	75.542	77.588	1x5
FNLS05H431	87.231	87.231	89.277	1x5
1/2" Diameter - Double Row Models				
FNLD04H232	47.281	47.281	48.917	2x2
FNLD04H333	57.751	57.751	59.387	2x2
FNLD04H434	67.170	67.170	68.806	2x2
FNLD06H335	87.281	87.281	89.735	2x3
FNLD06H436	104.133	104.133	106.587	2x3
FNLD08H337	119.466	119.466	122.738	2x4
FNLD08H438	140.332	140.332	143.604	2x4
FNLD10H339	149.574	149.574	153.666	2x5
FNLD10H440	173.518	173.518	177.610	2x5
5/8" Diameter - Single Row Models				
FNLS03F321	51.861	51.861	53.090	1x3
FNLS03F422	60.322	60.322	61.551	1x3
FNLS04F323	68.320	68.320	69.956	1x4
FNLS04F424	80.139	80.139	81.775	1x4
FNLS05F325	88.935	88.935	90.981	1x5
FNLS05F426	104.876	104.876	106.922	1x5
FNLS06F327	110.790	110.790	113.244	1x6
FNLS06F428	123.290	123.290	125.744	1x6
5/8" Diameter - Double Row Models				
FNLD06F331	102.957	102.957	105.411	2x3
FNLD06F432	124.683	124.683	127.137	2x3
FNLD08F333	141.237	141.237	144.509	2x4
FNLD08F434	168.975	168.975	172.247	2x4
FNLD10F335	176.362	176.362	180.454	2x5
FNLD10F436	208.810	208.810	212.902	2x5
FNLD12F337	227.896	227.896	232.805	2x6
FNLD12F438	252.892	252.892	257.801	2x6

Notes:

For sizing and selection assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.

■ FNFC (FNH 1.5 HP 540 RPM MOTORS)

Need to Customize?

- Look for factory-installed fan cycling, electrical, and mechanical options.
- Look for condenser fin and coil protection options.

Configurable Models, Motor Voltages, & List Prices

Specify model motor voltage at time of order

Chandler Config Model	List Price by Motor Voltage (\$US)			Fan Config.
	208-230/3/60	460/3/60	575/3/60	
1/2" Diameter - Single Row Models				
FNQS01H341	14.242	14.242	-	1x1
FNQS01H442	18.208	18.208	-	1x1
FNQS02H243	22.724	22.724	-	1x2
FNQS02H344	27.502	27.502	-	1x2
FNQS02H445	34.483	34.483	-	1x2
FNQS03H346	42.893	42.893	-	1x3
FNQS03H447	48.662	48.662	-	1x3
FNQS04H348	55.539	55.539	-	1x4
FNQS04H449	63.590	63.590	-	1x4
FNQS05H350	72.986	72.986	-	1x5
FNQS05H451	84.280	84.280	-	1x5
1/2" Diameter - Double Row Models				
FNQD04H252	45.685	45.685	-	2x2
FNQD04H353	55.798	55.798	-	2x2
FNQD04H454	64.899	64.899	-	2x2
FNQD06H355	84.329	84.329	-	2x3
FNQD06H456	100.609	100.609	-	2x3
FNQD08H357	115.426	115.426	-	2x4
FNQD08H458	135.589	135.589	-	2x4
FNQD10H359	144.518	144.518	-	2x5
FNQD10H460	167.651	167.651	-	2x5
5/8" Diameter - Single Row Models				
FNQS03F341	50.108	50.108	-	1x3
FNQS03F442	58.283	58.283	-	1x3
FNQS04F343	66.008	66.008	-	1x4
FNQS04F444	77.428	77.428	-	1x4
FNQS05F345	85.928	85.928	-	1x5
FNQS05F446	101.330	101.330	-	1x5
FNQS06F347	107.045	107.045	-	1x6
FNQS06F448	119.119	119.119	-	1x6
5/8" Diameter - Double Row Models				
FNQD06F351	99.473	99.473	-	2x3
FNQD06F452	120.467	120.467	-	2x3
FNQD08F353	136.460	136.460	-	2x4
FNQD08F454	163.260	163.260	-	2x4
FNQD10F355	170.398	170.398	-	2x5
FNQD10F456	201.748	201.748	-	2x5
FNQD12F357	220.190	220.190	-	2x6
FNQD12F458	244.343	244.343	-	2x6

Notes:

For sizing and selection assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.

FNFC (FNH VSEC MOTORS)

Need to Customize?

- Look for factory-installed fan cycling, electrical, and mechanical options.
- Look for condenser fin and coil protection options.

Configurable Models, Motor Voltages, & List Prices

Specify model motor voltage at time of order

Chandler Config Model	List Price by Motor Voltage (\$US)			Fan Config.
	208-230/3/60	460/3/60	575/3/60	
1/2" Diameter - Single Row Models				
FNES01H361	27.491	27.491	-	1x1
FNES01H462	35.140	35.140	-	1x1
FNES02H263	43.856	43.856	-	1x2
FNES02H364	53.075	53.075	-	1x2
FNES02H465	66.549	66.549	-	1x2
FNES03H366	82.787	82.787	-	1x3
FNES03H467	93.923	93.923	-	1x3
FNES04H368	107.191	107.191	-	1x4
FNES04H469	122.730	122.730	-	1x4
FNES05H370	140.869	140.869	-	1x5
FNES05H471	162.665	162.665	-	1x5
1/2" Diameter - Double Row Models				
FNED04H272	88.175	88.175	-	2x2
FNED04H373	107.694	107.694	-	2x2
FNED04H474	125.255	125.255	-	2x2
FNED06H375	162.759	162.759	-	2x3
FNED06H476	194.177	194.177	-	2x3
FNED08H377	222.773	222.773	-	2x4
FNED08H478	261.682	261.682	-	2x4
FNED10H379	278.918	278.918	-	2x5
FNED10H480	323.563	323.563	-	2x5
5/8" Diameter - Single Row Models				
FNES03F361	96.709	96.709	-	1x3
FNES03F462	112.487	112.487	-	1x3
FNES04F363	127.396	127.396	-	1x4
FNES04F464	149.432	149.432	-	1x4
FNES05F365	165.841	165.841	-	1x5
FNES05F466	195.567	195.567	-	1x5
FNES06F367	206.595	206.595	-	1x6
FNES06F468	229.901	229.901	-	1x6
5/8" Diameter - Double Row Models				
FNED06F371	191.986	191.986	-	2x3
FNED06F472	232.505	232.505	-	2x3
FNED08F373	263.370	263.370	-	2x4
FNED08F474	315.092	315.092	-	2x4
FNED10F375	328.871	328.871	-	2x5
FNED10F476	389.375	389.375	-	2x5
FNED12F377	424.966	424.966	-	2x6
FNED12F478	471.579	471.579	-	2x6

Notes:

For sizing and selection assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.

OPTIONS PRICING - VSEC MODELS

Can't Find an Option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Factory-Installed Fan Cycling, Electrical, and Mechanical Options

- Motors are 208-230/3/60 or 460/3/60.
- Fused disconnect option is only available on units with an MOP of 60 or less. Please see accompanying technical specifications.

Option Code	Option Description	List Price Adder by Fan Configuration (US\$)										
		1x1	1x2	1x3	1x4	1x5	1x6	2x2	2x3	2x4	2x5	2x6
Fan Cycling Options												
FC.019	Proportional Lvg Fluid Temp Control	3.872	3.872	3.872	3.872	3.872	3.872	7.736	7.736	7.736	7.736	7.736
Electrical Options												
DISC.002	Fused Disconnect	416	832	1.248	1.664	2.080	2.496	1.664	2.496	3.328	4.160	4.992
MP.002	Individual Motor Fuses	416	832	1.248	1.664	2.080	2.496	1.664	2.496	3.328	4.160	4.992
MP.004	Paired Motor Fuses	-	-	-	-	-	-	832	1.248	1.664	2.080	2.496
MP.003	Individual Circuit Breakers (230V or 460V)	826	1.652	2.478	3.304	4.130	4.956	3.304	4.956	6.608	8.260	9.912
MP.005	Paired Circuit Breakers (230V or 460V)	-	-	-	-	-	-	1.686	2.532	3.376	4.218	5.058
MTB.001	Individual Motor Terminal Boards	296	593	887	1.182	1.480	1.776	1.187	1.773	2.366	2.960	3.550
MTB.002	Paired Motor Terminal Boards	-	-	-	-	-	-	593	887	1.182	1.480	1.776
Mechanical Options												
CM.003	Painted Cabinet w/ Side Access	-	-	-	-	-	-	-	-	-	-	-
CM.004	Galvanized Cabinet w/ Side Access	-466	-932	-1.398	-1.864	-2.330	-2.796	-1.864	-2.796	-3.728	-4.660	-5.592
LEGS.002	Extended Legs, 30"	212	212	424	318	634	743	212	424	318	634	743
LEGS.003	Extended Legs, 36"	212	212	424	318	634	743	212	424	318	634	743
LEGS.004	Extended Legs, 42"	212	212	424	318	634	743	212	424	318	634	743
LEGS.005	Unit Frame, Std. Legs, 20"	2.996	4.320	5.650	8.093	9.793	11.680	4.320	5.650	8.093	9.793	11.680
LEGS.006	Unit Frame, Ext. Legs, 42"	3.202	4.746	6.287	8.936	10.849	12.951	4.746	6.287	8.936	10.849	12.951

OPTIONS PRICING - FNH/FNL/FNQ MODELS

Can't Find an Option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Factory-Installed Fan Cycling, Electrical, and Mechanical Options

- Fans are cycled in pairs on double wide units.
- Motor circuit breakers are not available on 575V units.
- Motor terminal boards are not available on units with fan cycling.
- When ordering toggle switch option, please specify whether switches are to be internally or externally mounted.
- Fused disconnect option is only available on units with an MOP of 60 or less. Please see accompanying technical specifications.
- Fan cycling kit does not include control circuit transformer. Optional factory installed control transformers are available to convert 460V or 575V main power supplies to 230V, 115V or 24V control power or 230V main power to 115V or 24V control power.

Option Code	Option Description	List Price Adder by Fan Configuration (US\$)										
		1x1	1x2	1x3	1x4	1x5	1x6	2x2	2x3	2x4	2x5	2x6
Fan Cycling Options (Must Select Fan Cycling and Contactor Option)												
FCC.004	Individual Motor Contactors: 230V, 115V, or 24V	422	844	1,266	1,688	2,110	2,532	1,688	2,532	3,376	4,220	5,064
FCC.001	Paired Motor Contactors: 230V, 115V, or 24V	-	-	-	-	-	-	844	1,266	1,686	2,108	2,531
FC.003	Lvg. Fluid Temperature Fan Cycling (Elec.)	2,973	3,614	5,725	7,830	9,945	11,587	3,614	5,725	7,830	9,945	11,587
Electrical Options												
CV.002	Control Circuit Transformer: 230V, 115V, or 24V	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002	1,002
MP.002	Individual Motor Fuses	422	844	1,266	1,688	2,110	2,532	1,688	2,532	3,376	4,220	5,064
MP.004	Paired Motor Fuses	-	-	-	-	-	-	844	1,266	1,686	2,108	2,531
MP.003	Individual Circuit Breakers (230V or 460V)	838	1,676	2,514	3,352	4,190	5,028	3,352	5,028	6,704	8,380	10,056
MP.005	Paired Circuit Breakers (230V or 460V)	-	-	-	-	-	-	1,676	2,514	3,352	4,190	5,028
MTB.001	Individual Motor Terminal Boards	296	593	887	1,182	1,480	1,776	1,187	1,773	2,366	2,960	3,550
MTB.002	Paired Motor Terminal Boards	-	-	-	-	-	-	593	887	1,182	1,480	1,776
FCS.002	Fan Toggle Switches	178	354	528	704	882	1,060	704	1,060	1,415	1,767	2,110
FCS.004	Paired Fan Toggle Switches	-	-	-	-	-	-	354	528	704	882	1,060
DISC.002	Fused Disconnect	422	844	1,266	1,688	2,110	2,532	1,688	2,532	3,376	4,220	5,064
COND.002	Sealtite Wiring to Electrical Box	1,220	2,449	3,674	4,895	6,119	7,349	4,895	7,346	9,793	11,773	14,126
Mechanical Options												
CM.002	Aluminum Cabinet	427	854	1,281	1,708	2,135	2,562	1,708	2,562	3,416	4,270	5,124
CM.003	Pre-Painted Steel Cabinet	427	854	1,281	1,708	2,135	2,562	1,708	2,562	3,416	4,270	5,124
CM.004	Coil Access Panels, Galv	860	1,720	2,580	3,440	4,300	5,160	3,440	5,160	6,880	8,600	10,320
CM.005	Coil Access Panels, Aluminum	860	1,720	2,580	3,440	4,300	5,160	3,440	5,160	6,880	8,600	10,320
CM.006	Coil Access Panels, Painted Steel	860	1,720	2,580	3,440	4,300	5,160	3,440	5,160	6,880	8,600	10,320
VEN.002	Hinged Venturi	912	1,824	2,736	3,648	4,560	5,472	3,648	5,472	7,296	9,120	10,944
LEGS.002	Extended Legs, 30"	212	212	424	318	634	743	212	424	318	634	743
LEGS.003	Extended Legs, 36"	212	212	424	318	634	743	212	424	318	634	743
LEGS.004	Extended Legs, 42"	212	212	424	318	634	743	212	424	318	634	743
LEGS.005	Unit Frame, Std. Legs, 20"	2,996	4,320	5,650	8,093	9,793	11,680	4,320	5,650	8,093	9,793	11,680
LEGS.006	Unit Frame, Ext. Legs, 42"	3,202	4,746	6,287	8,936	10,849	12,951	4,746	6,287	8,936	10,849	12,951

CONNECTIONS OPTIONS - ALL MODELS

Can't Find an Option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Connections Options - All Models

Option Code	Row of Fans	Number of Feeds	Connection Size	List Price Adder (\$US)
Threaded Connection				
THD.020	1	9 - 18	2" MPT	758
THD.025	1	21-28	2-1/2" MPT	1.182
THD.030	1	42	3" MPT	2.017
THD.220	2	18 - 36	2" MPT	1.516
THD.225	2	42 - 56	2-1/2" MPT	2.369
THD.230	2	84	3" MPT	4.032
Flanged Connection				
FLG.020	1	9 - 18	2"	1.748
FLG.025	1	21 - 28	2-1/2"	2.017
FLG.030	1	42	3"	2.551
FLG.220	2	18 - 36	2"	3.535
FLG.225	2	42 - 56	2-1/2"	4.032
FLG.230	2	84	3"	5.105

COIL OPTIONS PRICING - ALL MODELS

Can't Find an Option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Condenser Fin and Coil Protection Options

Standard Fins Per Inch is 10. 8 FPI reduces the capacity of a model and 12 FPI and 14 FPI increase the capacity of a model.

Chandler Config Model	List Price Adders (\$US)						
	Fins Per Inch (FPI) Options				Coil Protection Options		
	8 FPI	10 FPI	12 FPI	14 FPI	Polyester Fin Protection	Bronz-Glow Coating	Copper Fin Coil
Models with 1140 RPM (1.5HP) Motors - Single Row (1/2" Diameter)							
FNHS01H301	-706	Standard	706	1.415	1.643	7.653	7.783
FNHS01H402	-706	Standard	706	1.415	2.173	7.710	11.117
FNHS02H203	-1.410	Standard	1.410	2.838	2.212	11.039	11.117
FNHS02H304	-1.415	Standard	1.415	2.828	2.650	12.520	18.694
FNHS02H405	-1.415	Standard	1.415	2.828	4.304	13.044	25.265
FNHS03H306	-2.121	Standard	2.121	4.240	4.889	17.387	30.318
FNHS03H407	-2.121	Standard	2.121	4.240	6.978	18.529	42.447
FNHS04H308	-2.828	Standard	2.828	5.651	7.372	23.201	44.470
FNHS04H409	-2.828	Standard	2.828	5.651	9.833	23.920	52.552
FNHS05H310	-3.535	Standard	3.535	7.067	9.202	27.602	54.575
FNHS05H411	-3.535	Standard	3.535	7.067	12.267	29.154	69.733
Models with 1140 RPM (1.5HP) Motors - Double Row (1/2" Diameter)							
FNHD04H212	-2.822	Standard	2.822	5.675	4.415	22.076	23.245
FNHD04H313	-2.828	Standard	2.828	5.651	6.518	25.039	40.421
FNHD04H414	-2.828	Standard	2.828	5.651	8.614	26.087	55.585
FNHD06H315	-4.240	Standard	4.240	8.481	9.775	34.771	64.679
FNHD06H416	-4.240	Standard	4.240	8.481	13.953	37.057	90.018
FNHD08H317	-5.651	Standard	5.651	11.305	14.749	46.405	90.955
FNHD08H418	-5.651	Standard	5.651	11.305	19.662	47.842	108.645
FNHD10H319	-7.067	Standard	7.067	14.133	18.406	55.204	112.887
FNHD10H420	-7.067	Standard	7.067	14.133	24.543	58.312	145.532
Models with 1140 RPM (1.5HP) Motors - Single Row (5/8" Diameter)							
FNHS03F301	-2.121	Standard	2.121	4.240	4.889	17.387	30.318
FNHS03F402	-2.121	Standard	2.121	4.240	6.978	18.529	42.447
FNHS04F303	-2.828	Standard	2.828	5.651	7.372	23.201	44.470
FNHS04F404	-2.828	Standard	2.828	5.651	9.833	23.920	52.552
FNHS05F305	-3.535	Standard	3.535	7.067	9.202	27.602	54.575
FNHS05F406	-3.535	Standard	3.535	7.067	12.267	29.154	69.733
FNHS06F307	-4.240	Standard	4.240	8.481	12.887	31.418	80.091
FNHS06F408	-4.240	Standard	4.240	8.481	14.729	32.140	84.893
Models with 1140 RPM (1.5HP) Motors - Double Row (5/8" Diameter)							
FNHD06F311	-4.240	Standard	4.240	8.481	9.775	34.771	64.679
FNHD06F412	-4.240	Standard	4.240	8.481	13.953	37.053	90.018
FNHD08F313	-5.651	Standard	5.651	11.305	14.749	46.404	90.955
FNHD08F414	-5.651	Standard	5.651	11.305	19.662	47.842	108.645
FNHD10F315	-7.067	Standard	7.067	14.133	18.406	55.204	112.887

COIL OPTIONS PRICING - ALL MODELS

Can't Find an Option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Condenser Fin and Coil Protection Options

Standard Fins Per Inch is 10. 8 FPI reduces the capacity of a model and 12 FPI and 14 FPI increase the capacity of a model.

Chandler Config Model	List Price Adders (\$US)						
	Fins Per Inch (FPI) Options				Coil Protection Options		
	8 FPI	10 FPI	12 FPI	14 FPI	Polyester Fin Protection	Bronz-Glow Coating	Copper Fin Coil
FNHD10F416	-7.067	Standard	7.067	14.133	24.543	58.312	145.532
FNHD12F317	-8.481	Standard	8.481	16.959	25.772	62.837	160.186
FNHD12F418	-8.481	Standard	8.481	16.959	29.458	64.387	177.870
Models with 830 RPM (1.5HP) Motors - Single Row (1/2" Diameter)							
FNLS01H321	-706	Standard	706	1.415	1.643	7.653	7.783
FNLS01H422	-706	Standard	706	1.415	2.173	7.710	11.117
FNLS02H223	-1.410	Standard	1.410	2.838	2.212	11.039	11.117
FNLS02H324	-1.415	Standard	1.415	2.828	2.650	12.520	18.694
FNLS02H425	-1.415	Standard	1.415	2.828	4.304	13.044	25.265
FNLS03H326	-2.121	Standard	2.121	4.240	4.889	17.387	30.318
FNLS03H427	-2.121	Standard	2.121	4.240	6.978	18.529	42.447
FNLS04H328	-2.828	Standard	2.828	5.651	7.372	23.201	44.470
FNLS04H429	-2.828	Standard	2.828	5.651	9.833	23.920	52.552
FNLS05H330	-3.535	Standard	3.535	7.067	9.202	27.602	54.575
FNLS05H431	-3.535	Standard	3.535	7.067	12.267	29.154	69.733
Models with 830 RPM (1.5HP) Motors - Double Row (1/2" Diameter)							
FNLD04H232	-2.822	Standard	2.822	5.675	4.415	22.076	23.245
FNLD04H333	-2.828	Standard	2.828	5.651	6.518	25.039	40.421
FNLD04H434	-2.828	Standard	2.828	5.651	8.614	26.087	55.585
FNLD06H335	-4.240	Standard	4.240	8.481	9.775	34.771	64.679
FNLD06H436	-4.240	Standard	4.240	8.481	13.953	37.053	90.018
FNLD08H337	-5.651	Standard	5.651	11.305	14.749	46.405	90.955
FNLD08H438	-5.651	Standard	5.651	11.305	19.662	47.842	108.645
FNLD10H339	-7.067	Standard	7.067	14.133	18.406	55.204	112.887
FNLD10H440	-7.067	Standard	7.067	14.133	24.543	58.312	145.532
Models with 830 RPM (1.5HP) Motors - Single Row (5/8" Diameter)							
FNLS03F321	-2.121	Standard	2.121	4.240	4.889	17.387	30.318
FNLS03F422	-2.121	Standard	2.121	4.240	6.978	18.529	42.447
FNLS04F323	-2.828	Standard	2.828	5.651	7.372	23.201	44.470
FNLS04F424	-2.828	Standard	2.828	5.651	9.833	23.920	52.552
FNLS05F325	-3.535	Standard	3.535	7.067	9.202	27.602	54.575
FNLS05F426	-3.535	Standard	3.535	7.067	12.267	29.154	69.733
FNLS06F327	-4.240	Standard	4.240	8.481	12.887	31.418	80.091
FNLS06F428	-4.240	Standard	4.240	8.481	14.729	32.140	84.893

COIL OPTIONS PRICING - ALL MODELS

Can't Find an Option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Condenser Fin and Coil Protection Options

Standard Fins Per Inch is 10. 8 FPI reduces the capacity of a model and 12 FPI and 14 FPI increase the capacity of a model.

Chandler Config Model	List Price Adders (\$US)						
	Fins Per Inch (FPI) Options				Coil Protection Options		
	8 FPI	10 FPI	12 FPI	14 FPI	Polyester Fin Protection	Bronz-Glow Coating	Copper Fin Coil
Models with 830 RPM (1.5HP) Motors - Double Row (5/8" Diameter)							
FNLD06F331	-4.240	Standard	4.240	8.481	9.775	34.771	64.679
FNLD06F432	-4.240	Standard	4.240	8.481	13.953	37.053	90.018
FNLD08F333	-5.651	Standard	5.651	11.305	14.749	46.405	90.955
FNLD08F434	-5.651	Standard	5.651	11.305	19.662	47.842	108.645
FNLD10F335	-7.067	Standard	7.067	14.133	18.406	55.204	112.887
FNLD10F436	-7.067	Standard	7.067	14.133	24.543	58.312	145.532
FNLD12F337	-8.481	Standard	8.481	16.959	25.772	62.837	160.186
FNLD12F438	-8.481	Standard	8.481	16.959	29.458	64.387	177.870
Models with 540 RPM (0.5HP) Motors - Single Row (1/2" Diameter)							
FNQS01H341	-706	Standard	706	1.415	1.643	7.653	7.783
FNQS01H442	-706	Standard	706	1.415	2.173	7.710	11.117
FNQS02H243	-1.410	Standard	1.410	2.838	2.212	11.039	11.117
FNQS02H344	-1.415	Standard	1.415	2.828	2.650	12.520	18.694
FNQS02H445	-1.415	Standard	1.415	2.828	4.304	13.044	25.265
FNQS03H346	-2.121	Standard	2.121	4.240	4.889	17.387	30.318
FNQS03H447	-2.121	Standard	2.121	4.240	6.978	18.529	42.447
FNQS04H348	-2.828	Standard	2.828	5.651	7.372	23.201	44.470
FNQS04H449	-2.828	Standard	2.828	5.651	9.833	23.920	52.552
FNQS05H350	-3.535	Standard	3.535	7.067	9.202	27.602	54.575
FNQS05H451	-3.535	Standard	3.535	7.067	12.267	29.154	69.733
Models with 540 RPM (0.5HP) Motors - Double Row (1/2" Diameter)							
FNQD04H252	-2.822	Standard	2.822	5.675	4.415	22.076	23.245
FNQD04H353	-2.828	Standard	2.828	5.651	6.518	25.039	40.421
FNQD04H454	-2.828	Standard	2.828	5.651	8.614	26.087	55.585
FNQD06H355	-4.240	Standard	4.240	8.481	9.775	34.771	64.679
FNQD06H456	-4.240	Standard	4.240	8.481	13.953	37.053	90.018
FNQD08H357	-5.651	Standard	5.651	11.305	14.749	46.409	90.955
FNQD08H458	-5.651	Standard	5.651	11.305	19.662	47.842	108.645
FNQD10H359	-7.067	Standard	7.067	14.133	18.406	55.204	112.887
FNQD10H460	-7.067	Standard	7.067	14.133	24.543	58.312	145.532
Models with 540 RPM (0.5HP) Motors - Single Row (5/8" Diameter)							
FNQS03F341	-2.121	Standard	2.121	4.240	4.889	17.387	30.318
FNQS03F442	-2.121	Standard	2.121	4.240	6.978	18.529	42.447
FNQS04F343	-2.828	Standard	2.828	5.651	7.372	23.201	44.470

COIL OPTIONS PRICING - ALL MODELS

Can't Find an Option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Condenser Fin and Coil Protection Options

Standard Fins Per Inch is 10. 8 FPI reduces the capacity of a model and 12 FPI and 14 FPI increase the capacity of a model.

Chandler Config Model	List Price Adders (\$US)						
	Fins Per Inch (FPI) Options				Coil Protection Options		
	8 FPI	10 FPI	12 FPI	14 FPI	Polyester Fin Protection	Bronz-Glow Coating	Copper Fin Coil
FNQS04F444	-2.828	Standard	2.828	5.651	9.833	23.920	52.552
FNQS05F345	-3.535	Standard	3.535	7.067	9.202	27.602	54.575
FNQS05F446	-3.535	Standard	3.535	7.067	12.267	29.154	69.733
FNQS06F347	-4.240	Standard	4.240	8.481	12.887	31.408	80.091
FNQS06F448	-4.240	Standard	4.240	8.481	14.729	32.140	84.893
Models with 540 RPM (0.5HP) Motors - Double Row (5/8" Diameter)							
FNQD06F351	-4.240	Standard	4.240	8.481	9.775	34.771	64.679
FNQD06F452	-4.240	Standard	4.240	8.481	13.953	37.053	90.018
FNQD08F353	-5.651	Standard	5.651	11.305	14.749	46.405	90.955
FNQD08F454	-5.651	Standard	5.651	11.305	19.662	47.842	108.645
FNQD10F355	-7.067	Standard	7.067	14.133	18.406	55.204	112.887
FNQD10F456	-7.067	Standard	7.067	14.133	24.543	58.312	145.532
FNQD12F357	-8.481	Standard	8.481	16.959	25.772	62.837	160.186
FNQD12F458	-8.481	Standard	8.481	16.959	29.458	64.387	177.870
Models with VSEC Motors - Single Row (1/2" Diameter)							
FNES01H361	-7.06	Standard	7.06	1.415	1.643	7.653	7.783
FNES01H462	-7.06	Standard	7.06	1.415	2.173	7.710	11.117
FNES02H263	-1.410	Standard	1.410	2.838	2.212	11.039	11.117
FNES02H364	-1.415	Standard	1.415	2.828	2.650	12.520	18.694
FNES02H465	-1.415	Standard	1.415	2.828	4.304	13.044	25.265
FNES03H366	-2.121	Standard	2.121	4.240	4.889	17.387	30.318
FNES03H467	-2.121	Standard	2.121	4.240	6.978	18.529	42.447
FNES04H368	-2.828	Standard	2.828	5.651	7.372	23.201	44.470
FNES04H469	-2.828	Standard	2.828	5.651	9.833	23.920	52.552
FNES05H370	-3.535	Standard	3.535	7.067	9.202	27.602	54.575
FNES05H471	-3.535	Standard	3.535	7.067	12.267	29.154	69.733
Models with VSEC Motors - Double Row (1/2" Diameter)							
FNED04H272	-2.822	Standard	2.822	5.675	4.415	22.076	23.245
FNED04H373	-2.828	Standard	2.828	5.651	6.518	25.039	40.421
FNED04H474	-2.828	Standard	2.828	5.651	8.614	26.087	55.585
FNED06H375	-4.240	Standard	4.240	8.481	9.775	34.771	64.679
FNED06H476	-4.240	Standard	4.240	8.481	13.953	37.053	90.018
FNED08H377	-5.651	Standard	5.651	11.305	14.749	46.405	90.955
FNED08H478	-5.651	Standard	5.651	11.305	19.662	47.702	108.645
FNED10H379	-7.067	Standard	7.067	14.133	18.406	55.204	112.887
FNED10H480	-7.067	Standard	7.067	14.133	24.543	58.312	145.532

COIL OPTIONS PRICING - ALL MODELS

Can't Find an Option?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Condenser Fin and Coil Protection Options

Standard Fins Per Inch is 10. 8 FPI reduces the capacity of a model and 12 FPI and 14 FPI increase the capacity of a model.

Chandler Config Model	List Price Adders (\$US)						
	Fins Per Inch (FPI) Options				Coil Protection Options		
	8 FPI	10 FPI	12 FPI	14 FPI	Polyester Fin Protection	Bronz-Glow Coating	Copper Fin Coil
Models with VSEC Motors - Single Row (5/8" Diameter)							
FNES03F361	-2.121	Standard	2.121	4.240	4.889	17.387	30.318
FNES03F462	-2.121	Standard	2.121	4.240	6.978	18.529	42.447
FNES04F363	-2.828	Standard	2.828	5.651	7.372	23.201	44.470
FNES04F464	-2.828	Standard	2.828	5.651	9.833	23.920	52.552
FNES05F365	-3.535	Standard	3.535	7.067	9.202	27.602	54.575
FNES05F466	-3.535	Standard	3.535	7.067	12.267	29.154	69.733
FNES06F367	-4.240	Standard	4.240	8.481	12.887	31.418	80.091
FNES06F468	-4.240	Standard	4.240	8.481	14.729	32.140	84.893
Models with VSEC Motors - Double Row (5/8" Diameter)							
FNED06F371	-4.240	Standard	4.240	8.481	9.775	34.771	64.679
FNED06F472	-4.240	Standard	4.240	8.481	13.953	37.053	90.018
FNED08F373	-5.651	Standard	5.651	11.305	14.749	46.405	90.955
FNED08F474	-5.651	Standard	5.651	11.305	19.662	47.842	108.645
FNED10F375	-7.067	Standard	7.067	14.133	18.406	55.204	112.887
FNED10F476	-7.067	Standard	7.067	14.133	24.543	58.312	145.532
FNED12F377	-8.481	Standard	8.481	16.959	25.772	62.837	160.186
FNED12F478	-8.481	Standard	8.481	16.959	29.458	64.387	177.870

SHIPPED-LOOSE ACCESSORIES

Can't Find An Option or Accessory?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Connection Manifold Kits

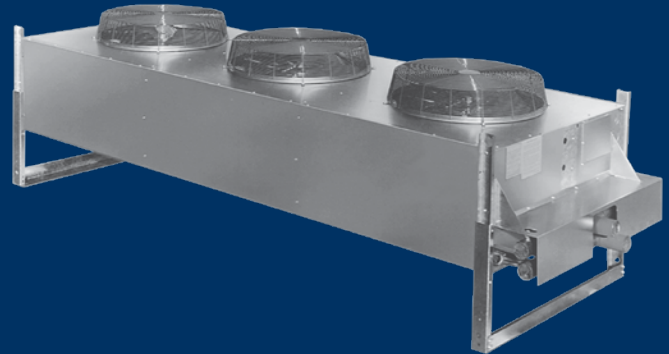
Fluid cooler manifolds are for converting standard two circuit fluid coolers to single circuit. Price includes all tube fittings for field brazing to inlet and outlet.

Feeds	Part Number	List Price (\$US)	Inlet		Outlet		
			Qty	Size	Qty	Size	
18	MANF18	2.708	2	2-1/8"	1	4-1/8"	
28	MANF28	2.708	2	2-1/8"	1	4-1/8"	
36	MANF36	2.708	2	2-1/8"	1	4-1/8"	
42	MANF42	4.639	2	2-5/8"	1	4-1/8"	
56	MANF56	4.639	2	2-5/8"	1	4-1/8"	
84	MANF84	6.140	2	3-1/8"	1	4-1/8"	
112	MANF112	6.140	2	3-1/8"	1	4-1/8"	

FLUID COOLERS

Small Fluid Coolers

Direct-drive fluid coolers, available in horizontal or vertical airflow, are ideal for commercial/industrial locations. Available in sizes 5 to 26 tons, these units are easy to install and maintain. Specifically engineered for outdoor installations, the cabinet is constructed of heavy gauge aluminum to resist corrosion in all climates.



NOMENCLATURE



WGS	107
Product Line	Size
Direct Drive Fluid Cooler	Model

OVERVIEW

STANDARD FEATURES

Ease of Installation & Service

- Completely assembled and tested at the factory
- All fan motor leads are wired to a weatherproof electrical enclosure for single-point field wiring

Reliable & Durable

- Cabinets are heavy-duty construction and designed for outdoor applications; tube sheets and all structural members are fabricated from galvanized steel
- Cabinet panels are fabricated from heavy-gauge aluminum for an attractive appearance and corrosion protection
- Coils are fabricated with corrugated aluminum fins with staggered copper tubes for optimum heat transfer; all units are pressure-tested, dehydrated and pressurized prior to shipment
- Balanced fans, featuring heavy gauge aluminium blades riveted to plated steel spiders
- Corrosion resistant fan blades and guards
- Fan guards are coated steel for optimum corrosion protection
- Wide fin spacing minimizes fouling from foreign materials
- Fan motors have thermal overload protection and permanently lubricated ball bearings

Performance

- Fully baffled fan sections provide structural strength and prevent fan wind-milling in the off cycle
- Coils are the patented cross-fin coil with staggered seamless copper tubes expanded into full collar aluminum fins for high heat transfer efficiency

Versatile

- Available in horizontal or vertical airflow
- Sizes available from 10 GPM through 160 GPM
- A wide selection of circuit options maximizes performance at minimal cost

CONFIGURABLE MODELS & OPTIONS PRICING

Configurable Models, Factory-Installed Options, & List Prices

- Specify model motor voltage and type at time of order. 208-230/1/60 motors may be field connected to 230/3/60 power.
- Standard Control Circuit Voltage is 230V unless otherwise specified. 24V & 115V are available at no additional cost. Specify control circuit voltage when ordering.
- Fan cycling pricing does not include control circuit transformer for 460V or 575V units. If needed, transformer can be ordered from ship-loose accessories.

Chandler Config Model	List Price (\$US)	Fan Config.	Factory-Installed Options List Price Adders (\$US)			
			Fan Cycling Options		Coil Coatings	
			1 PH Amb.	3 PH Amb.	Polyester Coated Fins	Bronz-Glow or ElectroFin
208-230/1/60 with PSC Motors						
WGS049	10.279	1x1	-	-	606	5.059
WGS080	12.982	1x1	-	-	966	5.059
WGS107	15.867	1x2	933	-	1.089	7.575
WGS123	17.816	1x2	933	-	1.200	7.575
WGS147	20.377	1x2	933	-	1.449	10.102
WGS165	22.335	1x2	933	-	1.776	11.575
WGS211	25.750	1x3	1.295	-	1.969	15.154
WGS225	26.477	1x3	1.295	-	2.243	15.154
WGS248	28.910	1x3	1.295	-	2.728	15.154
208-230/3/60 with Polyphase Motors						
WGS049	10.886	1x1	-	-	606	5.059
WGS080	13.456	1x1	-	-	966	5.059
WGS107	17.026	1x2	-	2.344	1.089	7.575
WGS123	18.772	1x2	-	2.344	1.200	7.575
WGS147	21.329	1x2	-	2.344	1.449	10.102
WGS165	23.289	1x2	-	2.344	1.776	11.575
WGS211	27.193	1x3	-	2.894	1.969	15.154
WGS225	27.916	1x3	-	2.894	2.243	15.154
WGS248	30.345	1x3	-	2.894	2.728	15.154
460/3/60 with Polyphase Motors						
WGS049	10.886	1x1	-	-	606	5.059
WGS080	13.456	1x1	-	-	966	5.059
WGS107	17.026	1x2	-	2.344	1.089	7.575
WGS123	18.772	1x2	-	2.344	1.200	7.575
WGS147	21.329	1x2	-	2.344	1.449	10.102
WGS165	23.289	1x2	-	2.344	1.776	11.575
WGS211	27.193	1x3	-	2.894	1.969	15.154
WGS225	27.916	1x3	-	2.894	2.243	15.154
WGS248	30.345	1x3	-	2.894	2.728	15.154

Notes:

- For selection or sizing assistance, use Heatcraft software tool, THE HUB or contact your local Sales Representative or Account Engineer.
- Copper Fin Coils are available. Contact your Sales Representative or Account Engineer for more information.
- Must specify which coating at time of order entry.

SHIPPED-LOOSE ACCESSORIES

Can't Find An Option or Accessory?

Other options and accessories might be available on a custom order basis. Please contact your local Sales Representative or Account Engineer for assistance.

Part Number	Description	Models Used On	List Price (\$US)	Notes
8990065	Expansion tank and mounting kit	ALL	1.107	12x24 horizontal tank, 12 gallon, 30 PSIG, non-ASME
R038253919	Control Circuit Transformer	ALL	1.074	-

REFRIGERATION CONTROLS AND TECHNOLOGY

intelliGen™ Refrigeration Controller



SYSTEM OVERVIEW

intelliGen Refrigeration Controller (iRC):

The iRC is a factory mounted electronic control solution for evaporators that provides automatic superheat, room temperature and intelligent defrost control capability for walk-in coolers and freezers. The iRC provides superior system performance and energy savings over traditional electro-mechanical controls commonly used on refrigeration equipment today.

intelliGen Webserver Card (iWC):

The iWC is an Optional Component to the iRC and it enables local and remote control and monitoring of your refrigeration system on any smart device (Phone, Tablet, PC). You need only ONE iWC per system (Up to 8 Connected Evaporators, 1 Condensing Unit)

intelliGen Integration Card (iIC):

The iIC is an Optional Component to the iRC and it enables connectivity to the Building Management system via BACnet or Modbus. You need ONE iIC per system (Up to 8 Connected Evaporators, 1 Condensing Unit)

Eliminated Components:

- Liquid-line solenoid valve
- Room thermostat
- Thermal expansion valve
- Defrost time clock
- Defrost termination/fan delay switch
- Defrost and fan contactors

Pricing (one Card Required PER SYSTEM):

Part Name	Part Number List	Price (\$US)
intelliGen Webserver Card (iWC)	28918301S	1,223
intelliGen Integration Card (iIC)	28918401S	707

REFRIGERATION CONTROLS AND TECHNOLOGY

intelliGen™ Refrigeration Controller Universal Field-Mount Refrigeration Controller

iFM Universal Field-Mount Refrigeration Controller with temperature sensors and pressure transducer kit

The intelliGen™ Field Mount (iFM) Kit is designed to install in the field for new unit coolers without factory mounted controls or retrofit of existing unit coolers with mechanical control to utilize the latest electronic control technology for refrigeration.



Pre-assembled
hardware in durable
water resistant case

40ft

Remote mount up to
40ft from equipment



IP65 rated for
indoor and outdoor
applications



intelliGen Features & Benefits

Intuitive design

- Light Bar with Alerts immediately shows system status
- Guided text with instruction, No coded display to decipher.
- Quick menu buttons to change settings and changes.

Simple setup

- Guided quick setup.
- “No wiring between condensing unit and unit cooler, when controlling unit cooler only.”
- Set Up In Minutes, Not Hours

Smart servicing

- Remote monitoring capability with webserver card added.
- Receive alerts via web, text, BMS & E-mail.
- 60 days of onboard storage with USB port for data download.
- Easy maintenance (Wires are labeled, removable color coded terminals)

Part Number	Description	List Price (US\$)
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	\$1,967

REFRIGERATION CONTROLS AND TECHNOLOGY

intelliGen™ Refrigeration Controller Multi-system Control with Lead Lag (MSC)

Organize and control multiple systems through a single remote interface with this simple-to-install MSC Card. Create lead-lag zones to set up system redundancy to prevent potential product loss. Balance systems' run time to extend equipment life.

32

Multiple systems control up to 32 systems



Organize systems into sections and zones for better management



Lead-lag control up to 4 systems in a single zone



Wi-Fi Direct with antenna included



Single dashboard provides a summary view of all systems



Add-in option, install in place of webserver card for remote monitoring



Smart Servicing with MSC Card

- Enable redundant systems setup to reduce urgent service calls.
- "Out-of-the-box" Wi-Fi Direct support with antenna included.
- Easy access to system without the need of climbing ladder with Wi-Fi Direct.
- Intuitive, graphic rich webserver pages for easy configuration and management.
- Remote monitoring to diagnose systems prior to site visit.



Part Number	Description	List Price (US\$)
28918302S	Multi-system Control (MSC) with Lead-lag Card Field Mount Kit	\$1,630

REFRIGERATION CONTROLS AND TECHNOLOGY

intelliGen™ Refrigeration Controller Retrofit Kits for Beacon II and QRC Controls

intelliGen™ retrofit kits unite your existing Heatcraft Beacon II™ Refrigeration Controller or Quick Response Controller™ (QRC) systems into ONE smart, intuitive control platform.



"Plug-n-Play", retrofit in less than 30 minutes.



Simple setup with intelliGen™ Quick Start

ONE

The Power of ONE platform, easy to maintain and operate



Model Family	Defrost Type	Voltage/Phase	Model Size	Color Finish	Retrofit Kit Part #	List Price
Low Profile (LOP)	Air & Electric	115/1 208-230/1	All	Stucco	89730101	\$1,656
				White	89730102	\$1,656
Center Mount (CM) Low Velocity Center Mount (LVCM)	Air & Electric	115/1 208-230/1	CM: All ¹ LVCM: 050/075 ²	Stucco	89730201	\$1,656
				White	89730202	\$1,656
			LVCM: 100 ²	Stucco	89730205	\$1,656
				White	89730206	\$1,656
			LVCM: 130 to 340 ²	Stucco	89730209	\$1,656
				White	89730210	\$1,656
Medium Profile (MP)	Air	115-230/1	All	Stucco	89730301	\$1,760
				White	89730302	\$1,760
		460/1		Stucco	89730303	\$1,760
				White	89730304	\$1,760
	Electric	208-230/3	All	Stucco	89730305	\$1,760
				White	89730306	\$1,760
		208-230/3 with >30A Heater ³		Stucco	89730307	\$1,760
				White	89730308	\$1,760
		460/3		Stucco	89730309	\$1,760
				White	89730310	\$1,760
Large Unit Cooler (LUC)	Air	230-460/1	24" Fan	Plain Aluminum	89730401	\$1,760
			30" Fan		89730402	\$1,760
		230-575/3	24" Fan		89730403	\$1,760
			30" Fan		89730404	\$1,760
			30" Fan		89730405 ⁴	\$3,519
			230-460/1		24" Fan	89730406
	Electric	208-230/3	30" Fan		89730407	\$1,760
			24" Fan		89730408	\$1,760
		460/3	30" Fan		89730409	\$1,760
			24" Fan		89730410	\$1,760
		575/3	30" Fan		89730411	\$1,760
			24" Fan		89730412	\$1,760
			30" Fan		89730413	\$1,760
			30" Fan		89730414 ⁴	\$3,519

Notes:

- Center Mount unit cooler models use 89730201 or 89730202 kit part numbers only.
- Low Velocity Center Mount unit cooler models are based on the capacity digits in the model number for the kit size and part number.
- Medium Profile unit coolers have greater than 30 Amp draw with large defrost heaters use kit part number 89730307 and 89730308.
- Part number 89730405 and 89730414 have two intelliGen controls for dual circuited LUCs.

Unit mounted intelliGen is not available for Low Profile models with 208-230/3/60 and 460/1/60, and not available for Low Velocity Center Mount models with 460/1/60. intelliGen Field Mount (IFM) kit could be used for these models. Ask Heatcraft sales representatives for details.

REFRIGERATION CONTROLS AND TECHNOLOGY

intelliGen™ Refrigeration Controller

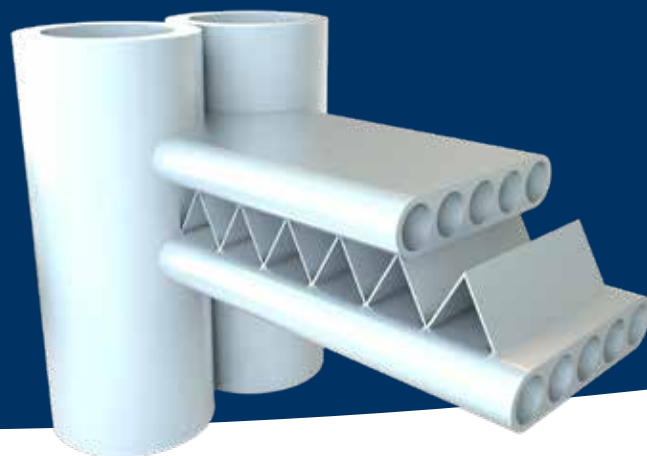
Shipped Loose or Service Parts

Part Number	Description	List Price (US \$)
Field Mount Kit		
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	\$1,967
Power Harness		
22699903	15ft harness for power, fan, defrost heater, solenoid valve	\$445
22699902	25ft harness for power, fan, defrost heater, solenoid valve	\$735
22699901	40ft harness for power, fan, defrost heater, solenoid valve	\$1,087
Temperature Sensors		
89904903	Temperature Sensor Kit - White Leads, 3ft	\$82
59755302	15ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$279
59755301	40ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$404
Pressure Transducer & Harnesses		
28911202	Pressure Transducer 0 - 300 PSIA	\$380
22515107	Pressure Transducer Harness, 15ft	\$93
22515105	Pressure Transducer Harness, 40ft	\$166
Transformers		
22529601	Transformer 120/24 volt - 40 VA	\$76
22529602	Transformer 240/24 volt - 40 VA	\$76
22529603	Transformer 460/24 - 40 VA	\$148
22529701	Transformer 575/24 - 40 VA	\$347
Electronic Expansion Valve (EXV) & Cables		
29326101	Carel EXV E2V11FWAE0 - 3/8" x 3/8" Conn	\$1,307
29326201	Carel EXV E2V24FWAE0 - 3/8" x 3/8" Conn	\$1,307
29326401	Carel EXV E2V24FSME0 - 5/8" X 5/8" Conn	\$1,307
29326501	Carel EXV E3V45ASTE0 - 7/8" X 1 3/8" Conn	\$2,568
29326601	Carel EXV E3V55ASTE0 - 7/8" X 1 3/8" Conn	\$2,568
22592201	Cable for Carel EXV, 10ft	\$155
22592103	Cable for Carel EXV, 25ft	\$228
22592102	Cable for Carel EXV, 40ft	\$279
Control Boards		
28918001S	iRC Main Control Board Replacement Kit	\$1,333
28918201S	iRCUI User Interface Replacement Kit	\$901
28918301S	iWC Webserver Card Replacement Kit	\$1,181
28918302S	Multi-system Control with Lead-lag (MSC) Card Field Mount Kit	\$1,630
28918401S	iIC Integration Card Replacement Kit	\$683
UI to iRC Ribbon Cables		
22602101	For Center Mount/Low Velocity Center Mount Unit Cooler, 8" Replacement Kit	\$168
EV-COM Cable		
22596801	EV-COM Cable 28" for Large Unit Cooler DUAL IRC Board Replacement Kit	\$828
Door Switch		
22543102	Door Switch Kit (includes door switch and 2 ft cable)	\$306

REFRIGERATION CONTROLS AND TECHNOLOGY

HyperCore™ Microchannel Coils

HyperCore™ microchannel condenser coils, a standard feature on the ½ - 6 HP air-cooled condensing units, are all-aluminum coils with multiple flat tubes containing small channels (microchannels) through which refrigerant flows. Heat transfer is maximized by the insertion of angled and louvered fins inbetween the flat tubes. These components are joined with two refrigerant manifolds using an aluminum-zinc alloy brazing material in a nitrogen-charged braze furnace to make the completed microchannel coil.



GENERAL INFORMATION

FEATURES AND BENEFITS

Improved Heat Transfer Performance

- 20-30% higher than traditional copper-aluminum round-tube plate fin (RTPF) coils with epoxy coating of the same size, enabling comparable capacity achievement with a smaller coil

Improved Corrosion Protection

- Monometal (aluminum) construction gives no opportunity for galvanic corrosion – HyperCore™ microchannel coils have been proven to last up to two times (2X) longer than standard RTPF coils in extended tests

Reduced Refrigerant Charge & Reduced Costs

- Condenser coil refrigerant charge may be reduced by up to 75%, leading to as much as a 40% reduction in system charge and reducing costs for end users

Improved Durability & Reduced Potential for Leaks

- Require only one manual braze operation versus 50-100 manually brazed joints for RTPF, significantly reducing the likelihood for leaks
- Flat tubes serve as a fin guard to help protect the fins from damage

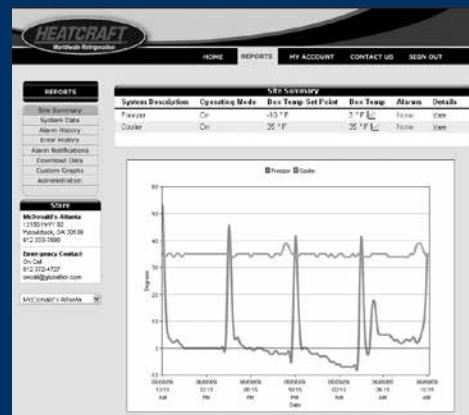
Environmentally Friendly

- 100% recyclable
- Reduced refrigerant helps decrease the potential for ozone depletion and global warming

REFRIGERATION CONTROLS AND TECHNOLOGY

Remote Refrigeration Control

The Remote Refrigeration Control, perfect for both foodservice and cold storage applications, is a web based remote monitoring and control service offering that provides instant access 24/7 to real time refrigeration system status and information. Heatcraft is proud to offer the most advanced commercial refrigeration system monitoring package available in the industry. The Remote Refrigeration Control is compatible with both the Beacon II™ Refrigeration System and the Mohave™ Advanced Hot Gas Defrost System.



GENERAL INFORMATION

FEATURES AND BENEFITS

Securely Manage Your Beacon II Refrigeration Systems From Any Web Enabled Device 24/7

- Monitor and control the Beacon II refrigeration system(s) at one or more sites through a single website
- Secure login with multiple user level profiles and access rights

Improve System Efficiency & Reliability

- Real-time system information and advanced reporting/graphing capabilities provide you the tools necessary to keep your system running at peak performance

Increase Product Integrity & Service Call Effectiveness

- System Alarm Alerts sent 24/7 via e-mail or SMS text message notify you promptly of refrigeration system alarm conditions
- Remote troubleshooting capability improves first call resolution by providing refrigeration system data to the user

Strengthen Food Safety Compliance Programs

- Data-logging, advanced reporting capabilities, and alarm notification capabilities help comply with FDA and USDA HACCP food safety requirements

A Service Package That Meets Your Needs

- Collect and display 40+ datapoints from your Beacon II refrigeration system in real-time

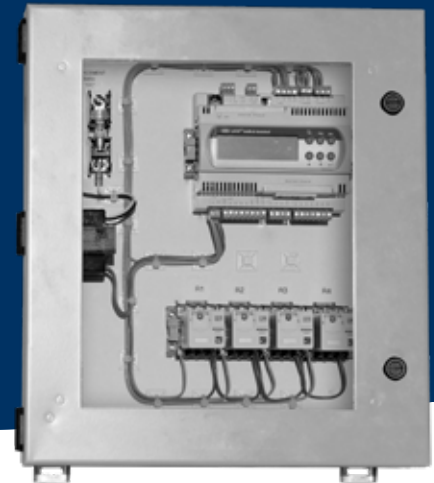
RRC normally connects to all DHCP IP internet connections. If your site is Static IP, Mohave, or is highly secure, IT personnel may be required to be on site.

For more information, please contact your local Sales Representative or Account Engineer.

REFRIGERATION CONTROLS AND TECHNOLOGY

Lead Lag Temperature Controller

The Lead Lag Temperature Controller provides an integrated thermostat and staging control for cold rooms with multiple refrigeration systems. Lead Lag Temperature Controller are available for 2 to 4 systems and utilize predictive control algorithms to increase systems reliability and energy efficiency. The Lead Lag Temperature Controller is compatible with both conventional refrigeration systems and Mohave Advanced Hot Gas Defrost Systems.



GENERAL INFORMATION

FEATURES AND BENEFITS

- Controls from 2 to 4 systems
- Integrated thermostat with multiple temperature sensor capability
- Controls both conventional and Mohave refrigeration systems
- Suitable for either 100% redundant or split load applications
- Alarm capability for High and Low Temperature, Controller Power Loss and Temperature Sensor Failure
- Predictive control algorithm utilizing Output Time or FIFO control strategies to equalize system run times
- Compressor run and staging timers
- User friendly interface
- Increased system reliability
- Energy efficient

Cat #	Number of Controlled System	List Price (\$US)
LLT42	2	9.120
LLT43	3	9.709
LLT44	4	10.796

Temperature Sensors

Cat #	List Price (\$US)
28988042	139

Note: LLT units include one temperature sensor. Any additional sensors must be ordered as a separate item.

OTHER PRODUCTS & SERVICES

Air-Cooled Package Chiller

The ACC air-cooled process chiller product family is an important addition to the Heatcraft line of process cooling equipment. ACC chillers are designed to provide an efficient and reliable solution for a variety of process cooling applications. Units feature compact, high efficiency braze plate evaporators for improved heat transfer, advanced microprocessor controllers for optimized operation, and floating tube condenser coils for enhanced refrigerant leak protection. ACC air-cooled process chillers provide owners with dependable cooling for critical applications.



NOMENCLATURE

ACC	Z	000	C	6	S	—
Model	Compressor Type	Nominal Capacity	Voltage	Refrigerant	# of Compressors	Pump/Tank Options
Air-Cooled Chiller	Z = Scroll R = Reciprocating	005 - 080 = XXX tons	C = 208-230/3/60 D = 460/3/60 E = 575/3/60	6 = R-404A 7 = R-407C	S = Single D = Dual	Blank = Chiller Only P = Pump Only T = Pump/Integral Tank

OVERVIEW

STANDARD FEATURES

- Heated and insulated stainless steel braze plate evaporator.
- Floating Tube condenser coil design. Refrigerant carrying copper tubes do not contact any metal support sheets. Expanded anchor tubes support the coil and do not carry refrigerant. This coil design eliminates one of the major causes of leaks in chiller systems. Coil includes a 5 year leak warranty at tube sheets and center supports.
- Thermally protected condenser fan motors with permanently lubricated ball bearings
- Adjustable two valve head pressure control system with drain line check valve per circuit
- Liquid receiver with inlet and outlet service valves and pressure relief valve per circuit
- Suction accumulator per circuit
- Liquid line filter drier, moisture indicator/sight glass, solenoid valve and thermal expansion valve per circuit.
- Hot gas bypass capacity control system per circuit
- ETL listed control panel with microprocessor controller, 24V control transformer, compressor and condenser fan contactors and phase loss monitor

Models with Scroll Compressors (ACCZ Models)

- Scroll compressor with suction and discharge valves, and crankcase heater per circuit.

Models with Reciprocating Compressors (ACCR Models)

- Spring mounted semi-hermetic reciprocating compressor with suction and discharge service valves, suction and discharge vibration eliminators, and crankcase heater per circuit

Typical Applications Include:

- Machining (Cutting, Welding)
- Printing
- Plastic Molding
- Brewing
- Concrete Mixing
- Additional Industrial Processes

For more information, please contact your local Sales Representative or Account Engineer.

OTHER PRODUCTS & SERVICES

Screw Compressor Condensing Units

The screw compressor condensing unit is an important addition to the Heatcraft air-cooled condensing unit product family, featuring innovative compact screw compressors and advanced microprocessor controls. The unit is designed to provide increased system reliability, reduced installation and operation costs, as well as, improved product integrity in commercial and industrial refrigeration applications.



NOMENCLATURE

S	S	V	000B	M	6	D
Number of Circuits	Compressor	Airflow	Equiv. HP	Temp. Range	Refrigerant	Voltage
S = Single D = Dual	S = Screw	V = Vertical	050B = 50 060B = 60 070B = 70 080B = 80 090B = 90 100B = 100 110B = 110 125B = 125 140B = 140	M = Medium H = High	6 = R404A/507 7 = R-407	D = 460/3/60 E = 575/3/60

OVERVIEW

STANDARD FEATURES

Increased Reliability

- Fewer moving parts result in improved durability
- Semi-hermetic motor design eliminates shaft seal and coupling concerns
- Integral oil system provides improved lubrication performance
- Factory-equipped microprocessor control system guarantees safe, reliable system performance
- Floating tube condenser coil design minimizes potential for refrigerant leaks

Reduced Costs of Ownership

- More capacity per compressor reduces number of compressors on large projects
- Reduced installation time and cost savings
- Built-in features include soft starting, slide valve unloading and digital controls for minimized operating costs

Improved Product Integrity

- Advanced digital controls and variable capacity capability maintain more precise temperature control
- Minimal temperature fluctuations result in maximum product integrity
- Advanced diagnostic, monitoring and data logging options allow for quick system recovery

For more information, please contact your local Sales Representative or Account Engineer.

OTHER PRODUCTS & SERVICES

Commercial Financing



Commercial Financing

OVERVIEW

FINANCIAL SOLUTIONS MADE EASY

What if you could bundle everything you need, including new energy efficient commercial refrigeration equipment, control systems, installation services, maintenance programs and extended warranties, into a convenient and affordable monthly payment in less than 24 hours? Heatcraft Commercial Financing provides greater financial convenience with custom-fit financing solutions to perfectly meet your company's purchasing needs.

When you finance through Heatcraft Commercial Financing, you also get these additional benefits:

- Easy, streamlined application process
- Fast approval process, with most decisions made within 2-6 business hours
- Financing for your entire commercial refrigeration purchase, from equipment and installation to monitoring and maintenance programs
- Deferred and structured payments to assist with financial planning and budgeting
- Tax incentives and rebates that you may qualify for when you finance/lease your purchase

Contact Heatcraft Commercial Financing today to learn more about financing options that work best for your short-term needs and long-term plans.

OTHER PRODUCTS & SERVICES

Mohave™ Advanced Hot Gas Defrost System

Mohave™ Advanced Hot Gas Defrost System is a heat pump based design consisting of a vertical discharge condensing unit matched to one or two evaporators, medium profile or large unit coolers. Featuring a state-of-the-art electronic defrost controller, the system operates in all outdoor ambient temperatures (tested to -20°F) and uses a proprietary control scheme to automatically adjust to changing conditions so that the system continues to operate at its most optimal level. The Mohave™ Advanced Hot Defrost System is designed for simplicity and optimal performance for use in agricultural, process cooling, cold storage and warehouse applications.



6 - 40 HP SPLIT SYSTEMS

FEATURES & BENEFITS

Most Advanced

- The most sophisticated controller used for hot gas defrost applications
- Optimizes performance with changing conditions. There is no need to seasonally adjust settings!
- Sensors gather information and assess the condition of the system to defrost more efficiently

Most Versatile

- Performs exceptionally in all ambient conditions because the controller automatically adjusts to operate efficiently and effectively. Traditional systems often have to be adjusted by hand twice a year.
- Service switch, which allows the system to “sleep” until needed next, is perfect for seasonal agricultural applications.

Simplest to Use

- Control board is preset with factory settings optimized for model size and refrigerant type. No programming is required!
- Basic and expert menu modes allow for flexibility for various degrees of expertise

Lowest Maintenance

- No valves or times to adjust for seasonal conditions
- No water tank to maintain or check for leaks
- Advanced troubleshooting keeps you in the know all the time, with a minimal amount of effort.
- Special Evacuation Mode opens all necessary valves

Best Investment Protection

- Controller is customized to operate within the specified operation envelope, ensuring the safest and most efficient performance

- No guesswork is involved in the system settings, so you do not have to compromise the integrity of your product
- Detailed error and alarm codes greatly reduce troubleshooting time

Compatible With Heatcraft Remote Refrigeration Control

- Web based remote monitoring and control service offering that provides instant access 24/7 to real time refrigeration system status and information

SYSTEM COMPONENTS

Electronic Control Board

- Controller completely manages timing and sequence of defrost
- Automatically compensates for changes in outdoor temperatures
- Monitors all pressures, temperatures, and set points in real time
- Easily programmable through a menu driven interface
- Conformal coated to handle the toughest conditions
- LED indication on the board clearly shows system status
- Remote alarm notification

Vertical Discharge Condensing Unit

- Available Models: 6-30 HP low temperature and 7-40 HP medium temperature
- Featuring Discus semi-hermetic compressors

Evaporators

- One or two medium profile evaporators or large unit coolers per system

For more information, please contact your local Sales Representative or Account Engineer.

OTHER PRODUCTS & SERVICES

Two-Stage Condensing Units & Systems

Two stage condensing, units with Bitzer compressors, matched with 1 or 2 Medium Profile evaporators are designed for applications requiring a suction temperature below -40° F SST. The two stage system can operate down to -65° F SST which allows for room temperatures down to -50° F. These systems are ideal for blood, plasma, pharmaceutical, food and various other storage needs.

Certifications

ETL-508a listed control panel



■ 5 - 30 HP

STANDARD FEATURES

Condensing Unit

- Bitzer two stage compressor
- Discharge and suction vibration eliminators
- Discharge muffler
- Encapsulated high pressure switch
- Adjustable low pressure switch with superhose
- Crankcase heater and crankcase pressure regulator
- Compressor contactor w/circuit breaker
- Floating Tube™ coil design
- Flooded head pressure controls
- Pressure fan cycling (multiple fan units)
- Oil separator - return line solenoid valve and time delay
- Mechanical subcooler
- Replaceable core liquid line filter drier
- Suction accumulator and replaceable core suction filter
- Defrost timer
- Defrost heater and evaporator fan contactors with fusing
- Phase monitor, anti short cycle timer, and pumpdown switch

Evaporator

- Thermo-Flex™ coil design
- Thermostatic expansion valve factory installed
- Liquid line solenoid valve factory installed
- Low temperature motors
- Double wall insulated drain pan
- Adjustable defrost termination and fan delay

For more information, please contact your local Sales Representative or Account Engineer.

OTHER PRODUCTS & SERVICES

FlexPack™

FlexPack™ multiple compressor condensing units offer the flexibility for a wide range of applications. The modular design accommodates up to three compressors (1/2 to 6 HP Hermetic or Scroll), is available in 230/1/60 or 230/3/60, and with R-407A/C/F, R-448A/R-449A and R-404A models for medium or low temperature applications. Perfect for restaurants and convenience stores where remote condenser circuits are needed for ice machines, drink dispensers, display cases and more, this product significantly reduces air conditioning energy costs by reducing the heat load in the space. Features of this line provide outstanding results for the refrigeration system and bottom line.



■ 5 - 18 HP

FEATURES AND BENEFITS

Flexible Design

- Modular design accommodates up to 3 compressors (1/2 to 6 HP Hermetic or Scroll)
- System capacity range from 5 to 18 HP (dependent upon cabinet size)
- Small footprint
- Rooftop AC style appearance to blend with existing equipment

Reduced Installation Costs and Easy Serviceability

- Hinged access panels to refrigeration and electrical components
- Single roof penetration
- Single-point main power
- Clean and intuitive electrical and piping layout

Durable & Reliable

- 14-gauge galvanized steel frame
- Industrial grade, painted galvanized steel
- 1-year parts warranty
- 4-year optional compressor warranty

Increased Energy Efficiency & Reduced Sound

- Remote condenser circuits reduce heat load into space resulting in lower air conditioning energy costs
- Recessed, vertical-discharge, flush-mounted 18" fans with 1100 RPM motors reduce noise levels

COMPONENTS

- Fixed high pressure switch
- Fixed low pressure switch on medium and high temperature compressor modules
- Adjustable low pressure switch on low temperatures modules
- Suction service ports on all modules
- Suction accumulator (CS & CF extended temperature compressors)
- Vertical receiver in 6" x 12" or 6" x 27" sizes
- Sealed type liquid line drier and suction filter
- Head pressure control valve
- Aluminum fin coils
- Crank case heater
- Sight glass

OPTIONS

- Beacon II Refrigeration System available
- Defrost timer (air or electric)
- Individual compressor circuit breakers or fuses
- Unit fused disconnect
- Copper finned coils
- Polyester coated fins
- Liquid line solenoid valve
- Adjustable low pressure switch on high and medium temperature compressors

For more information, please contact your local Sales Representative or Account Engineer.

OTHER PRODUCTS & SERVICES

Air Handlers

Air Handler units are available in sizes 03 through 75 tons in multiple cabinet styles. This equipment is engineered and built to fit your unique project requirements. Whether it is cooling, heating, or ventilation, multiple coil types and accessories are available to meet specific application needs.



■ 3 - 75 TONS

STANDARD FEATURES

Basic Cabinet

- Fan section and a coil section with double wall drain pan.
- Galvanized steel with 1" - 3/4 pound density mat faced fiberglass insulation.
- All fan sections have hinged and latched access doors.

Fan Section

- Motors mount inside of cabinet.
- All units have a single fan design (either forward curved or airfoil)
- Single, double width, double inlet fan wheels for quiet performance and low energy consumption
- Fans are statically and dynamically balanced in fan section before the unit leaves the factory
- Fan bearings are ball bearing type selected for 200,000 hour average life.

Coil Section

- A wide variety of coil types to meet the load requirements of conditioned spaces including water, direct expansion, heat reclaim and steam coils.

Accessories

- Electric Heaters and remote control panels
- A wide variety of filter sections: flat, high capacity, and high efficiency
- Economizer sections
- Internal or external face and bypass damper section

For more information, please contact your local Sales Representative or Account Engineer.

OTHER PRODUCTS & SERVICES

Refrigeration Racks

Providing a high level of design flexibility, racks are offered for indoor and outdoor applications with up to 8 parallel-piped compressors. This equipment is commonly used in cold storage applications. It is engineered and built to fit your unique project requirements and can be used with air-cooled, water-cooled or evaporative-cooled condensers.

Certifications

ETL-508a listed control panel



■ UP TO 320 HP

STANDARD FEATURES

Cabinet

- Larger capacity in a compact footprint
- 3-8 compressors on one frame

Compressor

- Optimum compressor sizing to meet project requirements
- Compressor combination up to 320 HP

Performance & Service

- Single point wiring and piping
- Designed for optimum energy savings, faster installation and reduced maintenance costs
- Controls up to 3 suction groups
- Total project capacity requirements in one unit
- Microprocessor control
- Defrost function flexibility

APPLICATIONS

- Food processing plants
- Blast cooling and freezing applications
- Food and beverage distribution facilities
- Hydrocoolers for produce cooling

For more information, please contact your local Sales Representative or Account Engineer.

OTHER PRODUCTS & SERVICES

Compressor Protection Plan

EXTENDED WARRANTY

CONDENSING UNIT COMPRESSORS

Warranty Item ID	Compressor Horsepower	List Price (\$US)
Hermetic Compressors		
ACH0	0.5-1.0	940
ACH1	1.1-1.9	1,041
ACH2	2.0-2.9	1,146
ACH3	3.0-5.0	1,268
Semi-Hermetic Compressors (Discuss & Reed)		
ACA0	0.5-1.0	1,649
ACA1	1.1-1.9	1,687
ACA2	2.0-2.8	2,514
ACA3	2.9-3.9	2,865
ACA4	4.0-5.9	4,280
ACD5	6.0-6.9	5,133
ACD7	7.0-8.9	5,225
ACD11	9.0-11.9	6,767
ACD13	12.0-14.9	8,163
ACD15	15.0-15.9	10,415
ACD21	20.0-22.0	12,943
ACD25	25.0-27.0	15,908
ACD30	30.0-30.9	17,043
ACD35	35.0-35.9	17,766
ACD40	40.0-40.9	18,606
ACD50	50.0-50.9	21,756
Scroll Compressors		
AZL1	1.0-1.9	1,750
AZL2	2.0-2.9	1,777
AZL3	3.0-3.9	2,298

Warranty Item ID	Compressor Horsepower	List Price (\$US)
AZL5	4.0-5.9	2,399
AZL6	6.0-6.9	2,474
AZL7	7.0-8.9	4,108
AZL11	9.0-11.9	4,399
AZL13	12.0-14.9	5,237
AZL15	15	5,355
Scroll Compressors LG Model		
AZG1	1.0-1.9	1,750
AZG2	2.0-2.9	1,777
AZG3	3.0-3.9	2,298
AZG5	4.0-5.9	2,399
AZG6	6.0-6.9	2,474
Bitzer Compressors		
BCSL4	3-4	2,536
BCSM5	5	2,781
BCSM9	6-10	2,894
BCSM12	12	3,912
BCSL13	13	4,768
BCSM15	15	4,652
BCSM20	20	5,329
BCSM22	22	5,571
BCSM25	25	6,777
BCSM30	30-33	7,088
BCSM35	35	7,897
BCSM40	40	9,020
BCSM50	50	9,736

Warranty Item ID	Compressor Horsepower	List Price (\$US)
Bitzer MT Screw Compressors		
BCS50	50	17,860
BCS60	60	19,043
BCS70	70	20,376
BCS80	80	22,246
BCS90	90	24,243
BCS100	100	26,824
BCS110	110	36,373
BCS125	125	37,936
BCS140	140	40,906
Bitzer LT Screw Compressors		
BSCL40	40	53,407
BSCL50	50	57,752
BSCL60	60	60,397
BSCL70	70	63,671

PRO³ COMPRESSORS

Warranty Item ID	Model	List Price (\$US)
WARCH0-3	PT0024M* - PT0078M*	687
	PT0027L* - PT0036L*	
WARCH1-3	PT0097M* - PT0042L* - PT0062L*	700
WARCH2-3	PT0115M* - PT0069L*	821

Term of Extended Compressor Warranty:

Heatcraft Refrigeration Products LLC (herein after referred to as "Heatcraft") hereby warrants the covered parts and equipment for a period of five (5) years from the date the standard Heatcraft Product Warranty became effective, all as defined below. This warranty shall become effective upon the expiration of the standard Heatcraft Product Warranty applicable to the parts or equipment. As a PRO3 systems and systems with InterLink compressors, the warranty shall be effective for a period of three (3) years following expiration of the standard warranty. As to all other Heatcraft traditional products, this warranty shall be effective for a period of four (4) years following expiration of the stand warranty.

Covered Parts and Equipment:

Covered parts and equipment shall include only the motor-compressor assembly (the "Assembly") consisting of the rotor, eccentric rod, piston, wrist pin, suction valve, discharge valve and the housing in which these parts are enclosed. The warranty does not apply to any other parts or equipment, and, without limitation, specifically excludes any equipment to which the Assembly is connected (such as cooling coils, temperature controls, refrigerant, metering devices, etc.), and any other parts, such as the condenser, receiver, connecting tubing, and electric controls such as relays, capacitors, pressure control or fan and motor assemblies.

Statement of Warranty:

If, during the term of this Warranty, any Assembly is found to be defective in material or factory workmanship under normal use and regular service, Heatcraft will reimburse to the original Purchaser-user, named above, the cost of a replacement Assembly or replacement parts, as applicable, less the fair exchange value of the part found to be defective. A determination of defectiveness shall be made by the nearest compressor wholesaler to which the part shall be delivered for inspection by the Purchaser-user. The

amount of such reimbursement shall not include any charges for freight or for labor of any kind (including, but not limited to, the labor associated with the disassembly, reassembly, repair or other work performed on the equipment), nor for any other expense in connection with such exchange, repair or replacement. Purchaser-user shall establish the amount of reimbursement due by submitting to Heatcraft a true and correct copy of the wholesaler's net invoice and credits for the replacement Assembly or parts. Notwithstanding anything to the contrary herein, in no event shall Purchaser-user be entitled to total reimbursement hereunder exceeding the "limit of Liability" amount reflected below.

Warranty Limitations:

This warranty applies only to the original Purchaser-user, within the boundaries of the United States of America, its Territories and Possessions, and Canada, and is not assignable. The Purchaser-user is that person, persons, association or corporation for whom the assembly is originally purchased and installed. This Warranty does not apply to damage to the Assembly occurring during transit, caused by alterations to the parts or equipment, or caused by fire, accidents, fluctuating electrical currents (such as those resulting from running the equipment on a generator), Acts of God, misuse, abuse, failure to properly service and maintain the equipment pursuant to the manufacturer's instructions, or use of non-approved refrigerants in the equipment. This Warranty is void if the covered equipment is moved from its original installation site, or if the serial number on the Assembly is altered, defaced, or removed.

Heatcraft makes no express warranties other than the warranty specified in its standard Warranty and, to the extent applicable, the Warranty as contained in the extended warranty. All implied warranties, including the implied warranties of merchantability and fitness for a particular purpose are excluded to the extent legally permissible. Heatcraft shall have not liability for incidental or consequential damages (including, without limitation, claims for loss of income or profits).

OTHER PRODUCTS & SERVICES

Extended Service Agreement

Today's commercial refrigeration equipment is high-tech. An equipment failure can result in tremendous expense, if it includes repairs, replacement parts, and labor expenses. Equipment owners can potentially save hundreds and even thousands of dollars with a Heatcraft Extended Service Agreement.*

*Limitations Apply. Subject to Service Net terms and conditions. Risk management is provided by Service Net.

■ GENERAL INFORMATION

FEATURES AND BENEFITS

Complete Peace of Mind

- Covered repair bills will be paid throughout the term of the agreement*
- Choose the type of coverage required with no deductible to worry about

Buy Tomorrow's Repair Costs at Today's Prices

- Due to outside influences, such as price increases and inflation, repair costs may not remain the same in the future. With an Extended Service Agreement from Heatcraft, equipment owners will have one less worry

Extend Our Manufacturer's Warranty

- Standard coverage is one-year parts. With Heatcraft's Extended Service Agreement, you can extend our manufacturer's warranty for up to five years on parts and labor

What's Covered?

- All Heatcraft evaporators, condensing units, and PRO3 Packaged Systems
- New equipment for up to 5 years. Heatcraft's Extended Service Agreements can be transferred to a new equipment owner for a nominal fee

For more information, please contact your local Sales Representative or Account Engineer.

TERMS & CONDITIONS OF SALE

TERMS OF SALE

ORDER ACCEPTANCE:

All orders must be in writing and are subject to acceptance by SELLER at its principal office.

PAYMENT:

Payment is due net thirty (30) days from date of invoice.

PRICES:

Prices are based on products made to SELLER'S standard manufacturing tolerances. Prices of products are subject to change prior to shipment. SELLER reserves the right to change prices on Buyer's orders to those prices in effect at time of shipment.

FREIGHT ALLOWANCE:

Prices are Ex-Works SELLER's dock, freight allowed on any single purchase order of \$12,000 or more (if the order is solely for parts or if the order is solely for products consisting of equipment and accessories), via lowest common carrier to nearest freight station within continental U.S.A. In addition, Prices are Ex-Works SELLER's dock, freight allowed for multiple orders of less than \$12,000 (if the orders are solely for parts or if the orders are solely for products consisting of equipment and accessories) for which the Buyer schedules consolidation into one shipment equal to or greater than \$12,000 on the same day to one freight station within continental U.S.A. If special routing is requested for such a purchase order of \$12,000 or greater (contract haul, requested flatbed delivery, appointment to meet a crane, etc.), Buyer will be assessed a charge for the difference between such routing and normal minimum freight charge to such point. A purchase order less than \$12,000 or which doesn't meet the \$12,000 criteria or a purchase order that meets the \$12,000 criteria but with shipments to multiple ship-to locations will be shipped Ex-Works SELLER's dock, no freight allowed. Buyer will pay ALL costs associated with the shipment of parts and any orders that are shipped via air freight or expedited delivery. Shipments to destinations outside of the continental U.S.A. will incur charges for the additional cost of transport beyond the U.S.A. border.

DELIVERY:

Any delivery dates which may be indicated herein are estimates only and are not guaranteed.

Unless otherwise agreed, delivery shall be Ex-Works SELLER's dock. As to those products for which SELLER maintains manufacturing facilities in different locations, the point of manufacture will be at SELLER's discretion. SELLER shall be excused for any delay in deliveries or other performance failures due to acts beyond its control, including, but not restricted to, Acts of God or of the public enemy, acts of the Government of the United States or another country, including any preference priority or allocation order, or of any state, territory or possession thereof of any political subdivision or authority or representative of any of them, strikes, lockouts or labor troubles, embargoes, fires, floods, epidemics, quarantine restrictions, explosions, sabotage or other catastrophes or serious accidents, freight embargoes, unusually severe weather, and delays of a subcontractor or supplier due to any such causes.

CREDIT APPROVAL:

If, during the performance hereof, the financial responsibility of Buyer is determined at the sole discretion of SELLER's Credit Department to be unacceptable or if Buyer fails to make any payments in accordance with the terms hereof, then in any such event, SELLER may defer or decline to make any shipments hereunder except upon receipt of satisfactory security or cash payments in advance or SELLER may terminate this order without further obligations of SELLER to Buyer.

TAXES:

Any direct or excise tax which may now or hereafter be imposed by any governmental unit upon the manufacture, sale, or delivery of the goods covered by these terms and conditions may be added by SELLER to the purchase price of such goods, and if so added, shall be paid by the Buyer.

PATENTS:

If any product shall be manufactured and/or sold by SELLER to meet Buyer's particular specifications or requirements, and is not part of SELLER's standard line offered by SELLER to the trade generally, Buyer agrees to indemnify SELLER and hold it harmless from liability, as well as from all costs and expenses, in the event of any claim of patent infringement, whether direct or contributory, arising out of the manufacture of sale of such product, so long as the infringement or claimed infringement does not arise from the combination of the product with anything not provided by SELLER and Buyer promptly notifies SELLER of any such claim and fully cooperates with SELLER.

TERMS & CONDITIONS OF SALE

TERMS OF SALE

CANCELLATION OF ORDER:

Partial or total cancellations of this order by Buyer may be made only upon SELLER's written consent and on condition that SELLER shall be promptly paid an amount determined by SELLER to reimburse it for the costs, losses and expenses resulting from such cancellation. In addition, if Buyer does not release products for shipment within a reasonable time after the date of their manufacture or assembly, SELLER may cancel the order and Buyer agrees to promptly pay SELLER an amount determined by SELLER as liquidated damages and not a penalty, up to twenty percent of the price of the products, to reimburse SELLER for its costs and losses.

RETURN GOODS:

No products shall be returned without SELLER's written permission. Products authorized in writing for return shall be subject to handling and restocking charges determined by SELLER and transportation costs, which Buyer agrees to promptly pay.

PRODUCT CHANGES:

SELLER reserves the right to change specifications, design and material in the interest of product improvement, without incurring obligation to the Buyer. The terms and conditions of an order, which shall include these terms of sale, shall constitute the sole and exclusive agreement between SELLER and Buyer. No waiver of any provision hereof shall constitute a waiver of any other breach or of such provision. Buyer shall comply with all applicable laws, including all export-related laws. The internal laws of the State of Georgia, USA, shall apply.

CLAIMS:

Risk of loss or damage shall in every case pass to Buyer at SELLER's dock. SELLER shall have no responsibility for any claimed shortages or damages. Buyer must (I) notify SELLER of shortages or damages within ten (10) days after receipt of the product; (II) notify agent or carrier within such time of shortage or damage; and (III) file claim with the carrier for the damage or shortage claimed.

WARRANTIES:

SELLER's standard published catalog products warranty ("Warranty"), which is subject to the exclusions and limitations stated in the Warranty, applies to the products and is incorporated into these terms of sale and SELLER's performance of the Warranty is the exclusive remedy of BUYER. SELLER MAKES NO OTHER WARRANTY, EXPRESS OR IMPLIED, ORAL OR WRITTEN, RELATED TO THE GOODS, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. SELLER

SHALL HAVE NO LIABILITY FOR ANY INDIRECT, SPECIAL, CONSEQUENTIAL, OR PUNITIVE DAMAGES, INCLUDING ANY LOSS OF PROFIT, AND SELLER'S LIABILITY FOR DIRECT DAMAGES IS LIMITED TO THE AMOUNT PAID BY THE BUYER FOR THE PARTICULAR ITEM OR PART INVOLVED. SELLER OFFERS A NON-TRANSFERABLE OPTIONAL EXTENDED 3- OR 4-YEAR EXTENDED COMPRESSOR WARRANTY IN THE US AND CANADA FOR AN ADDITIONAL COST.

TERMS AND CONDITIONS

1. All orders must be in writing. Manufactured-to-order production will not commence unless a written order is provided.
2. Tax Exemption Certificates must be provided for ship-to designated states, or applicable taxes will be added to invoice.
3. Three or Four-Year Extended Compressor Warranty (Optional and subject to terms):
 - Available within the boundaries of the United States of America, its Territories and Possessions, and Canada, and is not assignable.
 - Replacements through authorized compressor distributors only.
 - within the period of the Warranty - warranty by distributor.
 - three or four years after end of period of the Warranty - supply proof-of-purchase of new compressor to Heatcraft Refrigeration Products Warranty Claims for reimbursement.

TERMS & CONDITIONS OF SALE

ORDERS IN-WARRANTY REPLACEMENT

In those instances where it is necessary for our customers to place in-warranty orders, some standard information must be provided when the order is placed with the Customer Service Specialist, or with Warranty Claims personnel.

- Complete model and serial number of unit involved.
- Original purchaser of equipment, original invoice number or acknowledgment number. If information is not available, further research will be necessary to validate warranty.
- Start-up date of the equipment involved.
- Failure date of the part which is being replaced.

In those instances where the defective item was a stock replacement, the model and serial number of the original unit are not required. Service parts for products out-of-original warranty are warranted for a period of one (1) year from date of original installation or eighteen (18) months from date of shipment by SELLER.

At the time the order is placed with the Customer Service Specialist, a determination will be made if the defective material should be returned.

An invoice will be issued to the customer for the replacement material with a notation concerning if the material can be "field scrapped" or if return to the plant of manufacture is required.

Warranty Claims will process a credit memo offsetting the amount of the invoice, plus any surface freight charges. The warranty in effect for equipment and/or parts does not cover the cost of special freight terms.

SERVICE POLICY AND IN-WARRANTY FIELD REPAIR

Service Policy

The following outline of the Service Policy of SELLER is a complete explanation as to the purpose and administration of the policy.

Field Service Engineers are available for troubleshooting problems related to SELLER's manufactured products only. All requests for on-site assistance in diagnosing service problems will be scheduled at the discretion of the Service Department and only after previous attempts to diagnose equipment problems through direct communications with the installing or servicing agencies have failed.

Advance notice will usually be required to arrange an on-site inspection of the equipment installation by a Field Service Engineer, if SELLER determines that is needed, and the scheduling of the on-site inspection will be subject to the Field Service Engineer's availability. A purchase order from the original customer will be requested and must be on file with the SELLER's Service Department prior to scheduling of the Field Service Engineer. If the Field Service Engineer's inspection indicates the problem is due to installation, service, misapplication, or any situation that is beyond Heatcraft Refrigeration Products' control, the SELLER will invoice the customer against this purchase order at the rate established annually by SELLER (currently, \$740.00 per day) with a two (2) day minimum charge plus all related travel, lodging, sustenance, and incidental expenses.

However, should the inspection reveal that the problem is due to deficiencies in material or workmanship by SELLER, no charges will be owed.

In the event that a Field Service Engineer is dispatched to a job site, it is mandatory that a representative of the customer and/or contractor be present at all times while the Service Engineer is on-site. Additionally, all actual service work must be performed by a qualified licensed refrigeration service technician equipped with the appropriate tools and test instruments. Advance arrangements should be made between the customer and SELLER and communicated to all of the appropriate parties. If this condition is not met, it is at SELLER's discretion as to whether the Field Service Engineer will continue with the job site inspection.

TERMS & CONDITIONS OF SALE

■ IN-WARRANTY FIELD REPAIR

In some cases where the SELLER believes the customer may be better served, on-the-job repair may be authorized in writing at actual cost for appropriate repair. Specific information must be provided to the Service Department including the complete model and serial number of the equipment involved along with the actual start-up date of the equipment and the name of the original customer and a breakdown of estimated costs to repair. When authorization is given by SELLER personnel, a Field Repair Authorization Number will be issued for an approved, qualified licensed technician to conduct the repairs. This number will reference the estimated costs of repairs plus all pertinent information concerning the equipment. After completion of the repairs, the original service invoice should be sent to SELLER's Field Sales Representative, along with copies of any additional documentation required. The invoice must be complete, showing SELLER as the customer, with a brief description of all work performed, an itemized breakdown of labor and material, along with the model and serial number of the equipment. The Field Repair Authorization Number should also be noted.

When warranty coverage for repairs is expected from SELLER, the repairs should never be performed without prior written authorization from the Service Department (except during periods of extenuating circumstances which may preclude prior contact). In those instances when field labor is performed without the Service Department's prior written approval, reimbursement may, or may not be allowed. Our normal policy for reimbursement is by credit memo to the original purchaser. Repair or replacement of the product in these instances shall be the sole responsibility of the customer in each case. Repairs to products determined to be beyond the Standard Warranty period will be at the discretion of the customer or end user.

■ RECAP OF RETURNED GOODS POLICY FOR FIELD DISTRIBUTION

Returned Goods Policy

- **Contact your Sales Representative or the Warranty Claims Department for prior authorization. No product will be accepted for credit without a properly completed authorization tag. The Return Material Authorization (RMA) Number must be marked clearly on the outside of the carton and a copy of the RMA should accompany the returned material.**
- **MANUFACTURED-TO-ORDER (NON-STOCK) UNITS ARE NOT ELIGIBLE FOR RETURN.**
- Goods requested to be returned for restock to Heatcraft Refrigeration Products' inventory must be in a new, unused, and salable condition, in the original cartons, and less than one year from the original invoice date.
- If an item has been field scrapped, no RMA is needed.
- Warranted units and/or parts found to be defective upon Seller's examination will be repaired or replaced. Heatcraft Refrigeration Products will require the following:
 - Complete model and serial number of the unit.
 - Start-up date of unit and failure date of unit.
 - Original invoice or acknowledgment number along with the original equipment purchaser's name.
- If an advance replacement is needed, contact your Customer Service Specialist.
- Goods must be returned prepaid (unless authorized otherwise) within 60 days of date on RMA. Failure to return goods within sixty (60) days may result in:
 1. Refusal of materials.
 2. Loss of credit.

CATALOG PRODUCTS WARRANTY

STANDARD WARRANTY

Seller warrants to its direct purchasers that Products, including Service Parts, shall be of a merchantable quality, free of defects in material or workmanship, under normal use and service for a period of one (1) year from date of original equipment start-up, or eighteen (18) months from date of shipment by Seller, whichever first occurs. This warranty runs to only the original purchaser of equipment or part. Any Products covered by this warranty found to Seller's satisfaction to be defective upon examination at Seller's factory will at Seller's option, be repaired or replaced and returned to Buyer via lowest common carrier Ex-Works Seller's dock. This is buyer's sole and exclusive remedy and, except as provided in the next sentence, seller's sole and exclusive liability in connection with the warranty. Or Seller may, at its sole option, grant Buyer a credit for the purchase price of the defective Product. Buyer must prepay all costs for transportation of Products to Seller's factory.

Seller shall have no liability for expenses incurred for repairs made by Buyer except by prior, written authorization. Any claim under this warranty shall be made to Seller in writing within the warranty period specified above – otherwise such claim shall be deemed waived. Seller shall have no warranty obligation whatsoever if its products have been subjected to alteration, misuse, negligence, free chemicals in system, corrosive atmosphere, accident, or if operation is contrary to Seller's or manufacturer's recommendations, or if the serial number has been altered, defaced, or removed.

THIS WARRANTY IS IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED, IMPLIED OR STATUTORY, INCLUDING, BUT NOT LIMITED TO ANY WARRANTY OF MERCHANTABILITY OR FITNESS, AND ALL OTHER OBLIGATIONS OR LIABILITIES OF SELLER ARE HEREBY DISCLAIMED.

ADDITIONAL WARRANTIES:

The Standard Warranty specified above applies to all Products and Service Parts unless modified by the following:

THERMO-FLEX™ OR FLOATING TUBE™ DESIGN COIL

Seller warrants the Thermo-Flex/Floating Tube Design Coil of the "BM", "BH", "CM", "CH", "HM", "HH", "MM", "ML" or "LH" series of Unit Coolers; coil section of the "BLV", "BDVS", "BBV", "JLD", "JDDS", "JBD", "BDT", "BDN", "BDS", "BDB", "BZT", "BZN", "BZS", "BZB", "CDD", "CDDS", "CDT", "CDN", "CDS", "CZT", "CZN", "CZS", "HDD", "HDDS", "HDT", "HDN", "HDS", "HZZ", "HZN", "HZZ", "LDV", "LDVS", "LDD", "LDDS", "LDT", "LDN", "LDS", "LZT", "LZN", "LZS" condensing units; and coil section of the "BN", "CN", "HN" or "LN" models of Air-cooled Condensers for a period of five (5) years from shipping date, in the event of any documented and verified (by Seller's representative) leaks in the coil tubes containing refrigerant at the point of and caused by tube contact with the end or center coil support sheets.

Seller will also reimburse the replacement cost of lost refrigerant for a period of five years from the date of shipment from leaks specifically caused by the reasons stated above. The replacement cost will be limited to one full system charge. The warranty specifically excludes leaks at header and weld joints, split tubes or leaks caused by failure to operate the product in accordance with published guidelines for operation and installation of equipment. The cost of replacement refrigerant will be limited to Seller's indexed nationwide average of refrigerant cost per pound. The warranty excludes any fines/fees related to refrigerant leaks.

Air-cooled CONDENSERS "BN", "CN", "HN", "LN" or "NRG" Models

Seller warrants Air-cooled Condensers "BN", "CN", "HN", "LN" or "NRG" Models for a period of two (2) years from date of original installation, or 30 months from the date of shipment by Seller, whichever first occurs.

Optional EC Condenser Fan Motors EC Motors

Five (5) Blade motor assemblies - for a period of three (3) years from date of original installation, or forty-two (42) months from date of shipment by Seller, whichever first occurs.

Unit Cooler EC Fan Motors

Seller warrants EC Motors for a period of two (2) years from date of original installation, or thirty (30) months from date of shipment by Seller, whichever first occurs.

Beacon II™ CONTROL SYSTEMS, Quick Response Controller (QRC) & IntelliGen™ Controller

Seller warrants the Beacon II™ Control System, Quick Response Controller and IntelliGen™ Controller parts for a period of three (3) years from the date of original installation, or forty-two (42) months from the date of shipment by Seller, whichever first occurs.

CATALOG PRODUCTS WARRANTY

■ ADDITIONAL WARRANTIES:

PRO³ PACKAGED REFRIGERATION SYSTEM:

Seller warrants the PRO³ Packaged Refrigeration System for a period of two (2) years from date of original installation, or thirty (30) months from date of shipment by Seller, whichever first occurs.

HYPERCORE™ Microchannel Coil

Seller warrants the Hypercore™ Microchannel Condenser Coil for a period of two (2) years from date of original installation, or thirty (30) months from date of shipment by Seller, whichever first occurs.

SMART DEFROST KIT™

Seller warrants the Smart Defrost Kit™ for a period of two (2) years from date of original installation, or thirty (30) months from date of shipment by Seller, whichever first occurs.

LG Scroll Compressors Seller warrants the LG Scroll Compressors for a period of two (2) years from date of original installation, or thirty (30) months from date of shipment by Seller, whichever first occurs.

MOTOR COMPRESSORS:

Motor compressor replacements or exchanges shall be made through the nearest authorized wholesaler of the motor compressor manufacturer (not at Seller's factory) and no freight shall be allowed for transportation of the motor compressor to and from the wholesaler. The replacement motor compressor shall be identical to the model of the motor compressor being replaced. Additional charges which may be incurred throughout the substitution of other than identical replacements are not covered by this warranty. An optional, non-assignable, three (3) or four (4) year extended compressor warranty may be purchased for extra cost within the boundaries of the United States of America, its territories and possessions, and Canada. With this extended compressor warranty, replacements are administered by an authorized compressor distributor

only. Replacements within the time period of the standard Warranty (as modified in some instances as stated above) are available through the distributor; for the remaining years, the purchaser must submit a proof-of-purchase of a compressor and supply it to Heatcraft Warranty Claims for reimbursement.

THIS WARRANTY SHALL NOT APPLY:

1. When this equipment or any part thereof is damaged by accident, fire, flood, act of God, alteration, abuse, misuse, tampering, when the original model and serial number plate has been altered, defaced, or removed or used other than the recommended application by Seller.
2. When this equipment or any part thereof is subject to operation on low, high or improper voltages. Low and high voltage is defined as more than a 5% drop below or 10% higher than name plate voltage ratings for single phase equipment or more than 10% drop below or 10% higher than name plate voltage for three phase equipment. NOTE: Proper field supply voltage to the equipment is the responsibility of the owner (end user).
3. To equipment with final destinations unknown to seller as indicated on the original sales order.
4. To labor cost for repair or replacement of parts.
5. To special or expedited freight or shipping charges or to customs duties to any country.
6. If the Warranty holder fails to comply with all the provisions, terms and conditions of this Warranty.

Parts replaced under this Warranty are warranted only through the remainder of the original Warranty.

Extended Service Agreements are provided by a third party not affiliated with Seller. The services provided by the third party are subject to the terms and conditions of the Extended Service Agreements and Seller is not responsible for those services or the third party's performance of its obligations.

IT IS EXPRESSLY UNDERSTOOD AND AGREED THAT SELLER SHALL NOT BE LIABLE TO BUYER, OR ANY CUSTOMER OF BUYER, FOR INDIRECT, SPECIAL, INCIDENTAL, CONSEQUENTIAL OR PUNITIVE DAMAGES, INCLUDING LOSS OF PROFITS, ADDITIONAL LABOR COSTS, LOSS OF REFRIGERANTS OR FOOD PRODUCT, OR ANY INJURY TO PERSON OR PROPERTY CAUSED BY DEFECTIVE MATERIAL OR PARTS OR FOR ANY DELAY OR MISPERFORMANCE IN THE PERFORMANCE DUE TO CAUSES BEYOND ITS CONTROL OR FOR ANY EXPENSES INCURRED BY REASON OF THE USE OR MISUSE BY BUYER OR THIRD PARTIES OF THE PRODUCTS. SELLER'S MAXIMUM LIABILITY FOR DIRECT DAMAGES IS LIMITED TO THE AMOUNT PAID BY THE BUYER FOR THE PARTICULAR ITEM OF EQUIPMENT OR PART INVOLVED.

NOTE: IN THE CONSTANT EFFORT TO IMPROVE OUR PRODUCTS, WE RESERVE THE RIGHT TO CHANGE AT ANY TIME SPECIFICATIONS, DESIGN, OR PRICES WITHOUT INCURRING OBLIGATION.

WARRANTY FAQ

Q: What is Heatcraft Refrigeration's standard warranty?

A: All units sold by Heatcraft Refrigeration Products are covered under the standard catalog warranty. The basic terms of the standard catalog warranty is as follows: Products warranted for one year from date of original installation, or eighteen (18) months from date of original shipment, from Heatcraft Refrigeration Products, whichever occurs first.

Replacement parts used on equipment past warranty terms are warranted for 1 year from date of installation. View Catalog Products Warranty section for more detailed information.

Q: How do I know if my Heatcraft Refrigeration unit is in warranty?

A: Contact Heatcraft Refrigeration Product's warranty department at (800) 537-7775 with the model and serial number of the equipment that was serviced along with the equipment's original installation date.

Q: How do I submit a warranty claim?

A: Warranty claims should be submitted to the original purchaser of your Heatcraft Refrigeration Products equipment. If assistance is needed to identify the equipment's original purchaser, you can contact Heatcraft Refrigeration Product's warranty department at (800) 537-7775 with the model and serial number of the equipment that was serviced.

Q: How do I get a warranty claim form?

A: Heatcraft Refrigeration Product currently does not have a warranty claim form. Instead, all warranty claims for Heatcraft equipment are processed through the original purchaser of the equipment serviced.

Q: How do I return material (defective/new and unused)?

A: The original purchaser must receive written permission from Heatcraft Refrigeration Products to return the product. Contact the Heatcraft Field Sales Representative or a Heatcraft Refrigeration Product's warranty representative at (800) 537-7775.

Q: Who do I contact to service my Heatcraft Refrigeration equipment?

A: Heatcraft Refrigeration Products does not have authorized service contractors. A qualified refrigeration service contractor of your choice is permitted to service Heatcraft equipment as needed. All service contractors should contact Heatcraft Refrigeration Products warranty department to confirm warranty status prior to beginning any service related work.

Q: How do I get an "in-warranty" replacement part?

A: You can contact Interlink Parts for in-warranty replacements using one of the following:

By phone at (800) 686-7278 between the hours of 7:30 AM to 4:30 PM Central Time or by email at interlinkparts@heatcrafttrpd.com

Q: How do I locate an authorized Heatcraft Refrigeration wholesaler?

A: You can locate authorized Heatcraft Refrigeration Products parts wholesalers in your area by using one of the following:

By contacting a Heatcraft Refrigeration Products Customer Service Representative at (800) 537-7775 between the hours of 8:00 AM to 5:30 PM Eastern Time or by clicking one of the various wholesaler links found on Heatcraft Refrigeration Products Warranty Webpage.

Q: How can I check the status of a warranty claim once submitted?

A: You can contact Heatcraft Refrigeration Product's warranty department at (800) 537-7775. Make sure to have your Heatcraft equipment serial number handy for reference purposes.