

Intelligen

# A2L/ Propane Price List

A2L-BN-PL - March 2025



# BOHN

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## PROPANE 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.



#### Features

- Textured aluminum cabinet
- Molded polycarbonate guards and fans
- Drain fitting mounted at 45-degree 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, moistureproof motor plug
- Compact design! Does a big job in a small space
- Optional coated coil available (Model TAK) for enhanced protection in corrosive environments

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

#### Application

**Model TA** is a thin profile 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. For 35° to 45°F fixtures at 10° to 15° TD applications with 16 hours maximum compressor run time per day.

## NOMENCLATURE

TA	K	P	17	B	G
Model	Coil Option	Refrigerant	Model Size	Electrical Code	Vintage
Thin Profile Air Defrost	<b>Blank</b> = Standard <b>K</b> = Coated	<b>Blank</b> = Standard Refrigerants (R-404A, R-448A/ R-449A, R-407A/ R-407F, R-407C) <b>P</b> = R290	10-55	<b>A</b> = 115/1/60 <b>B</b> = 208-230/ 1/60	

## MODEL PRICING

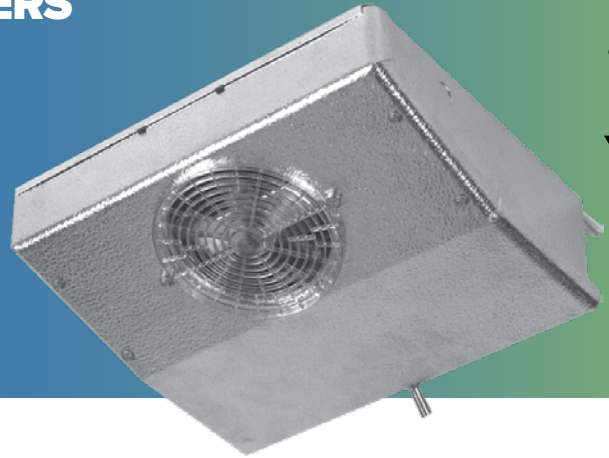
Bohn Coated Model	Voltage	List Price (\$US)
TAKP10AG	115/1/60	1,374
TAKP10BG	208-230/1/60	1,472
TAKP13AG	115/1/60	1,748
TAKP13BG	208-230/1/60	1,875
TAKP17AG	115/1/60	1,990
TAKP17BG	208-230/1/60	2,133
TAKP23AG	115/1/60	2,522
TAKP23BG	208-230/1/60	2,698
TAKP30AG	115/1/60	3,078
TAKP30BG	208-230/1/60	3,291
TAKP43AG	115/1/60	4,172
TAKP43BG	208-230/1/60	4,471
TAKP55AG	115/1/60	5,352
TAKP55BG	208-230/1/60	5,734

Bohn Standard Model	Voltage	List Price (\$US)
TAP10AG	115/1/60	1,178
TAP10BG	208-230/1/60	1,265
TAP13AG	115/1/60	1,522
TAP13BG	208-230/1/60	1,632
TAP17AG	115/1/60	1,780
TAP17BG	208-230/1/60	1,898
TAP23AG	115/1/60	2,261
TAP23BG	208-230/1/60	2,430
TAP30AG	115/1/60	2,811
TAP30BG	208-230/1/60	3,003
TAP43AG	115/1/60	3,799
TAP43BG	208-230/1/60	4,063
TAP55AG	115/1/60	4,815
TAP55BG	208-230/1/60	5,148

## PROPANE 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.



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

#### Application

**Model TL** low temperature unit cooler has a defrost system standard. 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 15°F to -20°F, this unit is ideally suited for such applications as commercial freezers, ice cream boxes and bakery freezers.

## NOMENCLATURE

TL	P	12	B	G
Model	Refrigerant	Model Size	Electrical Code	Vintage
Thin Profile Electric Defrost	<b>Blank</b> = Standard Refrigerants (R-404A, R-448A/ R-449A, R-407A/ R-407F, R-407C) <b>P</b> = R290	<b>09-53</b>	<b>A</b> = 115/1/60 <b>B</b> = 208-230/ 1/60	

## MODEL PRICING

Bohn Standard Model	Voltage	List Price (\$US)
TLP09AG	115/1/60	1,962
TLP09BG	208-230/1/60	1,962
TLP12AG	115/1/60	2,361
TLP12BG	208-230/1/60	2,361
TLP16AG	115/1/60	2,918
TLP16BG	208-230/1/60	2,918
TLP21AG	115/1/60	3,317
TLP21BG	208-230/1/60	3,317
TLP28AG	115/1/60	4,172
TLP28BG	208-230/1/60	4,172
TLP35BG	208-230/1/60	4,710
TLP53BG	208-230/1/60	6,482



## PROPANE 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.



#### 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
- Expansion valve can be mounted inside the cabinet
- Full collar aluminum fins on expanded copper tubes
- Internal junction box with pigtail leads for electrical connection
- Motors are thermally protected and permanently lubricated

- All models UL recognized for US and Canada
- UL classified to NSF standards
- Optional coated coil available (Model CK) for enhanced protection in corrosive environments
- Sweat inlet connection standard to reduce leaks

#### Application

**Model C** is the ideal unit 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.

## NOMENCLATURE

C	K	P	43	B	G
Model	Coil Option	Refrigerant	Model Size	Electrical Code	Vintage
High Profile Unit Cooler	<b>Blank</b> = Standard <b>K</b> = Coated	<b>Blank</b> = Standard Refrigerants (R-404A, R-448A/ R-449A, R-407A/ R-407F, R-407C) <b>P</b> = R290	13-43	<b>A</b> = 115/1/60 <b>B</b> = 208-230/ 1/60	

## MODEL PRICING

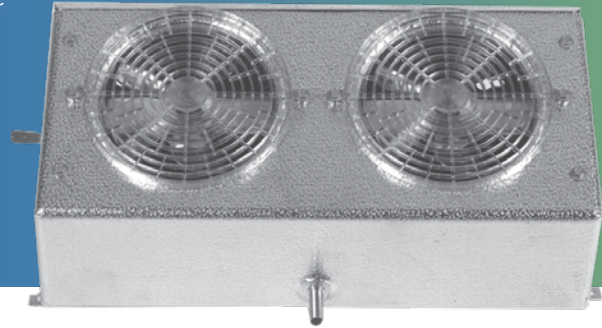
Bohn Coated Model	Voltage	List Price (\$US)
CKP13AG	115/1/60	1,615
CKP13BG	208-230/1/60	1,732
CKP17AG	115/1/60	1,728
CKP17BG	208-230/1/60	1,845
CKP23AG	115/1/60	1,990
CKP23BG	208-230/1/60	2,133
CKP30AG	115/1/60	2,754
CKP30BG	208-230/1/60	2,936
CKP43AG	115/1/60	3,549
CKP43BG	208-230/1/60	3,806

Bohn Standard Model	Voltage	List Price (\$US)
CP13AG	115/1/60	1,505
CP13BG	208-230/1/60	1,615
CP17AG	115/1/60	1,589
CP17BG	208-230/1/60	1,710
CP23AG	115/1/60	1,852
CP23BG	208-230/1/60	1,989
CP30AG	115/1/60	2,385
CP30BG	208-230/1/60	2,649
CP43AG	115/1/60	2,983
CP43BG	208-230/1/60	3,195

## PROPANE 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.



#### 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
- All models UL recognized for US and Canada

- UL classified to NSF standards
- Optional coated coil available (Model VAK) for enhanced protection in corrosive environments
- Sweat inlet connection standard to reduce leaks

#### Application

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.

## NOMENCLATURE

VA Model	K Coil Option	P Refrigerant	08 Model Size	A Electrical Code	G Vintage
V Profile Unit Cooler	<b>Blank</b> = Standard <b>K</b> = Coated	<b>Blank</b> = Standard Refrigerants (R-404A, R-448A/ R-449A, R-407A/ R-407F, R-407C) <b>P</b> = R290	06-17	<b>A</b> = 115/1/60 <b>B</b> = 208-230/ 1/60	

## MODEL PRICING

Bohn Coated Model	Voltage	List Price (\$US)
VAKP06AG	115/1/60	1,143
VAKP06BG	208-230/1/60	1,218
VAKP08AG	115/1/60	1,209
VAKP08BG	208-230/1/60	1,293
VAKP12AG	115/1/60	1,560
VAKP12BG	208-230/1/60	1,672
VAKP17AG	115/1/60	1,748
VAKP17BG	208-230/1/60	1,875

Bohn Standard Model	Voltage	List Price (\$US)
VAP06AG	115/1/60	989
VAP06BG	208-230/1/60	1,062
VAP08AG	115/1/60	1,062
VAP08BG	208-230/1/60	1,142
VAP12AG	115/1/60	1,445
VAP12BG	208-230/1/60	1,550
VAP17AG	115/1/60	1,632
VAP17BG	208-230/1/60	1,742

## PROPANE 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.



#### 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
- R-404a 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

#### Application

**Models BB** are compact, wall-mounted units whose low height makes them ideal for undercounter reach-in or drawer-type 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 field-formed 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 which gives optimum air circulation and performance.

The BBM (medium temperature) model is designed for 35° to 40°F fixture temperature with off-cycle defrost. The unit is designed to operate at 10° to 17° TD and 16 hours per day compressor run time.

The BBL (low temperature) model is designed for 0° to -10°F fixture temperature, and has automatic electric defrost. The unit is designed to operate at 8° to 15° TD with 18 hours per day compressor runtime. The BBL has an incoloy sheath heater embedded in the bottom fin surface for efficient and fast defrosting. A drain pan heater is included to ensure complete condensate drainage. A disc-type sealed defrost termination/fan delay control is mounted and wired. Field connectors are located at the terminal board.

## NOMENCLATURE

BB	L	P	S	10	A	G
Model	Unit Temp.	Refrigerant	Unit Type	Model Size	Electrical Code	Vintage
Back Bar Unit Cooler	L = Low M = Medium	Blank = Standard Refrigerants (R-404A, R-448A/ R-449A, R-407A/ R-407F, R-407C) P = R290	Blank = Standard S = Slave M = Master	10-16	A = 115/1/60 B = 208-230/ 1/60	

## MODEL PRICING

Bohn Medium Temp Model	Voltage	List Price (\$US)
BBMP11AG	115/1/60	2,055
BBMPS11AG	115/1/60	3,930
BBMPM11AG	115/1/60	4,524
BBMP16AG	115/1/60	2,479
BBMPS16AG	115/1/60	4,364
BBMPM16AG	115/1/60	4,959

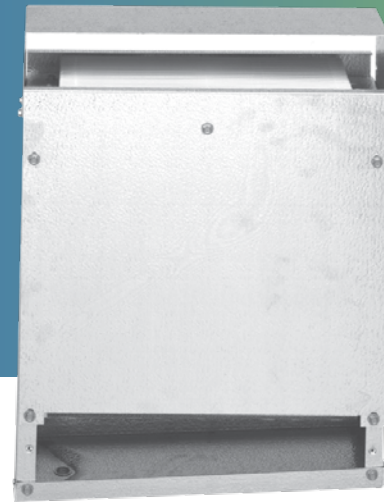
Bohn Low Temp Model	Voltage	List Price (\$US)
BBLP10AG	115/1/60	2,769
BBLPS10AG	115/1/60	5,382
BBLPM10AG	115/1/60	5,977
BBL15AG	115/1/60	3,243
BBLPS15AG	115/1/60	6,077
BBLPM15AG	115/1/60	6,674

## PROPANE REACH-IN UNIT COOLERS

### Mullion

#### Product Description

Model KMK is ideal for under-counter reach-in 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.



#### Features

- Light grained aluminum cabinets
- Powder coated wire 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
- All models UL recognized for the US and Canada
- UL classified to NSF standards
- Sweat inlet connection to reduce leaks

#### Application

**Model KMK** is ideal for under-counter reach-in 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 bottle goods and beverage coolers.

## NOMENCLATURE

KM	K	P	13	A	G
Model	Coil Option	Refrigerant	Model Size	Electrical Code	Vintage
Kompact Mullion	K = Coated	Blank = Standard Refrigerants (R-404A, R-448A/ R-449A, R-407A/ R-407F, R-407C) P = R290	13-23	A = 115/1/60 B = 208-230/ 1/60	

## MODEL PRICING

Bohn Standard Model	Voltage	List Price (\$US)
KMKP13AG	115/1/60	2,163
KMKP13BG	208-230/1/60	2,313
KMKP17AG	115/1/60	2,620
KMKP17BG	208-230/1/60	2,795
KMKP23AG	115/1/60	3,132
KMKP23BG	208-230/1/60	3,351



## PROPANE 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.



#### Features

- Textured aluminum cabinet
- Powder coated wire 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
- All models are UL recognized for the US and Canada
- UL classified to NSF standards
- Sweat inlet connection standard to reduce leaks

#### Application

**Models 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-degree 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 Model	K Coil Option	P Refrigerant	13 Model Size	A Electrical Code	G Vintage
Reverse Air Flow Kompact Mullion	<b>K = Coated</b>	<b>Blank</b> = Standard Refrigerants (R-404A, R-448A/ R-449A, R-407A/ R-407F, R-407C) <b>P = R290</b>	<b>13-23</b>	<b>A</b> = 115/1/60 <b>B</b> = 208-230/ 1/60	

## MODEL PRICING

Bohn Standard Model	Voltage	List Price (\$US)
RAMKP13AG	115/1/60	2,163
RAMKP13BG	208-230/1/60	2,313
RAMKP17AG	115/1/60	2,620
RAMKP17BG	208-230/1/60	2,795
RAMKP23AG	115/1/60	3,132
RAMKP23BG	208-230/1/60	3,351

## PROPANE 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.



#### 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 or powder coated wire fan guards
- Drain pan and fan panel is easily removed for installation and servicing
- Optional coated coil available (Model BTOK) for enhanced protection in corrosive environments
- 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
- All models are UL recognized for the US and Canada
- UL classified to NSF standards
- Sweat inlet connection to reduce leaks

#### Application

Model BTO is ideal 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 5,500 at 10° TD. Larger BTO sizes are suitable for large reach-in and small step-in or walk-in coolers.

## NOMENCLATURE

BTO	K	P	09	A	G
Model	Coil Option	Refrigerant	Model Size	Electrical Code	Vintage
Twin Flow Unit Cooler	Blank = Standard K = Coated	Blank = Standard Refrigerants (R-404A, R-448A/ R-449A, R-407A/ R-407F, R-407C) P = R290	09-55	A = 115/1/60 B = 208-230/ 1/60	

## MODEL PRICING

Bohn Coated Model	Voltage	List Price (\$US)
BTOKP09AG	115/1/60	1,464
BTOKP09BG	208-230/1/60	1,576
BTOKP13AG	115/1/60	1,756
BTOKP13BG	208-230/1/60	1,878
BTOKP18AG	115/1/60	2,229
BTOKP18BG	208-230/1/60	2,385
BTOKP25AG	115/1/60	2,745
BTOKP25BG	208-230/1/60	2,930
BTOKP35AG	115/1/60	3,559
BTOKP35BG	208-230/1/60	3,810
BTOKP45AG	115/1/60	4,454
BTOKP45BG	208-230/1/60	4,767
BTOKP55AG	115/1/60	5,536
BTOKP55BG	208-230/1/60	5,925

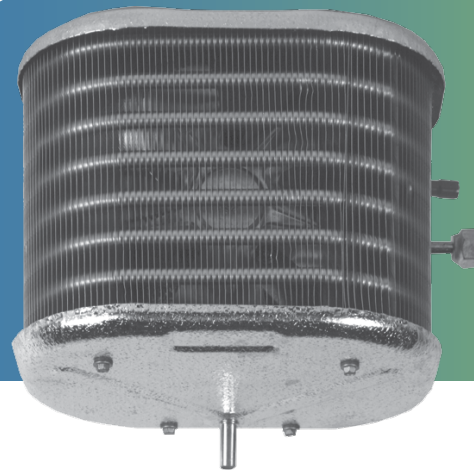
Bohn Standard Model	Voltage	List Price (\$US)
BTOP09AG	115/1/60	1,236
BTOP09BG	208-230/1/60	1,328
BTOP13AG	115/1/60	1,635
BTOP13BG	208-230/1/60	1,744
BTOP18AG	115/1/60	1,896
BTOP18BG	208-230/1/60	2,026
BTOP25AG	115/1/60	2,333
BTOP25BG	208-230/1/60	2,484
BTOP35AG	115/1/60	3,023
BTOP35BG	208-230/1/60	3,232
BTOP45AG	115/1/60	3,827
BTOP45BG	208-230/1/60	4,094
BTOP55AG	115/1/60	4,859
BTOP55BG	208-230/1/60	5,204

## PROPANE REACH-IN UNIT COOLERS

### Dual Aire

#### 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.



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

#### Application

**Model U** is used wherever a small, compact unit is required. It can be mounted on the ceiling or wall. The model U unit draws air 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	P	009	0
Model	Coil Option	Refrigerant	Model Size	Electrical Code
Dual Aire Standard Coil	<b>Blank</b> = Standard <b>K</b> = Coated	<b>Blank</b> = Standard Refrigerants (R-404A, R-448A/ R-449A, R-407A/ R-407F, R-407C) <b>P</b> = R290	<b>009-015</b>	<b>0</b> = 115/1/60 <b>1</b> = 208-230/ 1/60

## MODEL PRICING

Bohn Coated Model	Voltage	List Price (\$US)
<b>UKP0090</b>	208-230/1/60	1,401
<b>UKP0091</b>	208-230/1/60	1,831
<b>UKP0120</b>	208-230/1/60	1,583
<b>UKP0121</b>	208-230/1/60	2,015
<b>UKP0150</b>	208-230/1/60	1,780
<b>UKP0151</b>	208-230/1/60	2,183

Bohn Standard Model	Voltage	List Price (\$US)
<b>UP0090</b>	208-230/1/60	1,223
<b>UP0091</b>	208-230/1/60	1,609
<b>UP0120</b>	208-230/1/60	1,390
<b>UP0121</b>	208-230/1/60	1,742
<b>UP0150</b>	208-230/1/60	1,558
<b>UP0151</b>	208-230/1/60	1,929

## PROPANE 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)
<b>Room Thermostat</b>		
2891040	Room Thermostat	507
28963301	Electronic Room Thermostat	826
<b>Defrost Controls</b>		
4267W	Adjustable Defrost Control / Fan Delay Switch	500

### EXPANSION VALVES (TXV)

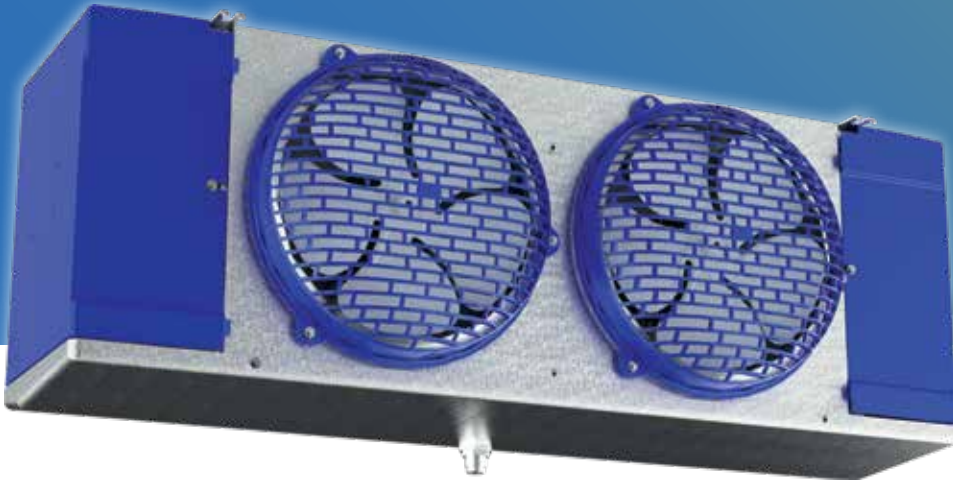
When placing order, please specify refrigerant type, saturated suction temperature (SST), liquid temperature, and room temperature.

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 (BTUH)	
			Medium Temperature Application (BTUH)	Low Temperature Application (BTUH)
29318013	610	3/8	12,000 BTUH and under	11,000 BTUH and under

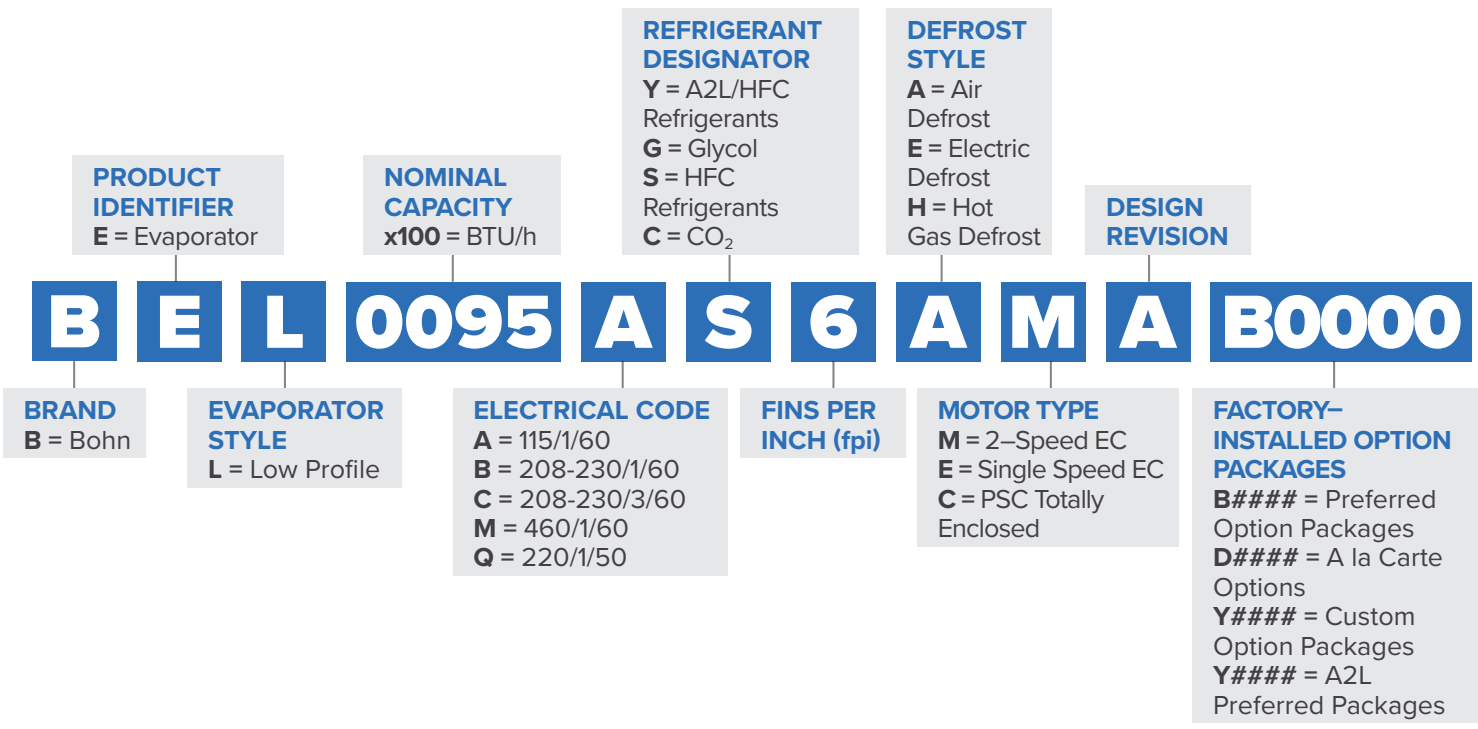




## A2L - LOW PROFILE EVAPORATOR



### NOMENCLATURE



## FEATURES & BENEFITS

### CABINET

- Cabinet design features hinged, removable front access panels on each side for easy access to electrical and refrigeration components.
- Molded fan guard and access panels are made of strong, durable, NSF and UL Sanitation rated lightweight and damage-resistant molded plastic material.
- Quick-removal fan guard/motor assembly for easier servicing of air mover parts.
- Sweat connections to reduce potential for leaks.
- Liquid line solenoid wire harness is factory-installed for quick installation.

### COIL

- Internally enhanced tubing and fin design for higher efficiency.
- Coil heater slots have been enlarged for easier installation and replacement.
- Hot gas loop on bottom of coil for easier access is standard on hot gas defrost models.
- Fixed defrost termination for electric, adjustable defrost termination for hot gas.

### CONTROLS OPTIONS

#### intelliGen™ Refrigeration Controller (iRC)

- Factory mounted, 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 Field installable intelliGen™ Webserver Card (iWC) enables local and remote monitoring on any smart phone, tablet or PC.
- Optional Field installable intelliGen™ Integration Card (iIC) enables connectivity to BACnet and Modbus.

### MOTORS

- Motors plug into wiring harness for easier servicing.
- 2-Speed EC motors standard on Air Defrost models.
- 1-Speed EC motors standard on Electric Defrost & Hot Gas Defrost models.

### DRAIN PAN

- Large diameter drain hole (3/4" ID) is located towards the back of the unit.

- Extended drain pan heaters for more uniform defrost throughout the drain pan and additional heat in end compartments.
- Hinged, removable drain pans allow for easy and safe access (3-6 fan units only).

### OTHER OPTIONS

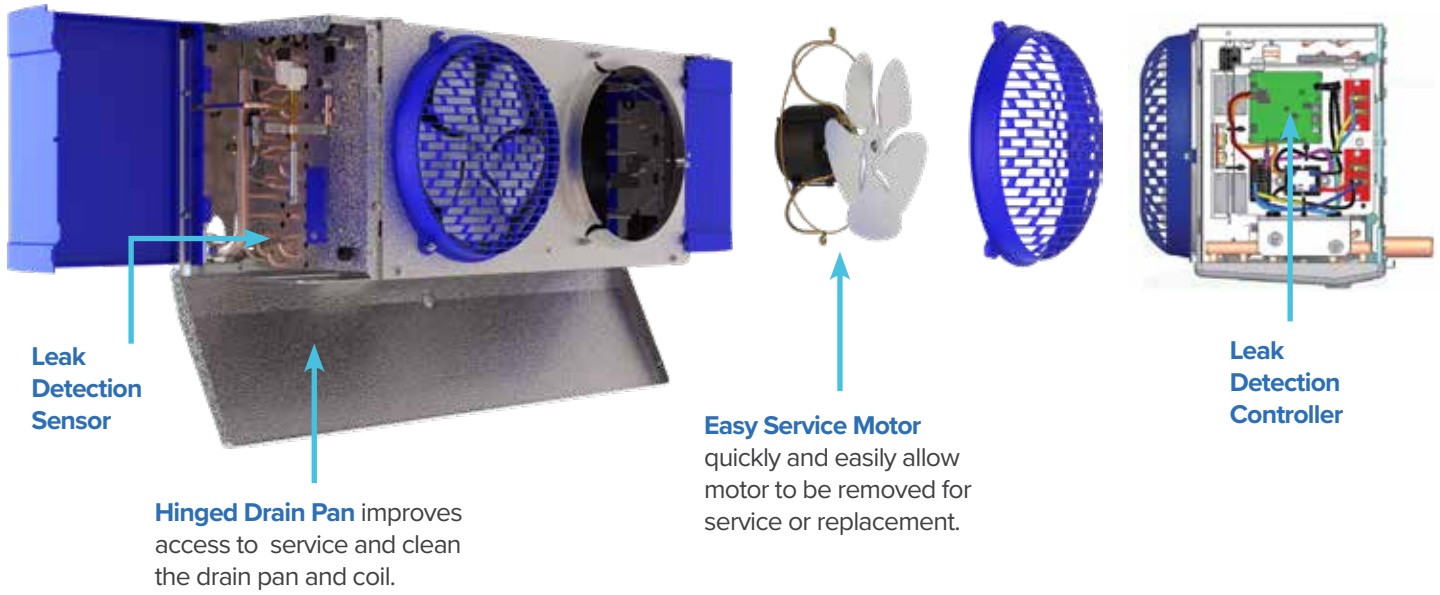
- Units available with factory installed mounted components: Expansion Valve, Mechanical Room Thermostat, Solenoid Valve with Dual Voltage Coil.
- Units available with mounted TXV and mounted TXV with solenoid valve.
  - Pre-assembled units come with mounted TXV, liquid line solenoid valve and room thermostat.
  - Available in a master liquid line configuration.
  - Pre-charged units come with mounted TXV, liquid line solenoid valve, room thermostat and quick connect fittings.
- Units available with stainless steel housing and drain pan.
- All units come standard with aluminum fin, copper tube coils. Units available with various coil material / coating options including polyester fin coating, black electrostatic fin coating, copper fins and Bronz-Glow coil coating. Please review our price book for availability.
- Units available with insulated drain pan.

### A2L FEATURES & OPTIONS

- A2L and A1 dual refrigerants compatible models
- Factory mounted Refrigerant Detection System (RDS)
  - Mounted refrigerant leak detection sensors
  - Mounted refrigerant leak mitigation controller
  - Early warning leak detection with relay output for external alert devices
  - Mitigation alarm with relay output for external alarm devices
- Base model option available with or without RDS
- Field mounted Refrigerant Detection System kit available.
- Protection grill for evaporator coil
- Piping protection guards for refrigerant line connections
- Red tags on service valves and connection points as indicators for A2L refrigerants
- A2L labels to meet regulatory requirement

## FEATURES & BENEFITS

### OUTSTANDING FEATURES



## 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
<b>B0000</b>	A2L/HFC Base Model
<b>G0000</b>	Standard base with RDS
<b>G0210</b>	Standard base with RDS + IntelliGen™ (R455A)
<b>G0211</b>	Standard base with RDS + IntelliGen™ (R454C)
<b>G0212</b>	Standard base with RDS + IntelliGen™ (R454A)
<b>G0410</b>	Standard base with RDS + Mounted TXV + Solenoid Valve + Electronic T'Stat (R455A)
<b>G0411</b>	Standard base with RDS + Mounted TXV + Solenoid Valve + Electronic T'Stat (R454C)
<b>G0412</b>	Standard base with RDS + Mounted TXV + Solenoid Valve + Electronic T'Stat (R454A)

Example:

<p><b>BASE MODEL</b> 4,500 BTU Air Defrost (BEL0045AY6AMA) <b>\$3,439</b></p>	+	<p><b>G0410</b> (Standard base with RDS + Mounted TXV (R455A) + Liquid Solenoid valve + Elec. Room T'stat) = <b>\$3,783</b></p> <hr/> <p>TXV &amp; LLSV    +    Elec. T'Stat</p> <hr/> <p style="text-align: center;"><b>\$3,982</b></p>	=	<p><b>\$7,222</b></p> <hr/> <p><b>\$7,421</b></p>
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## 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	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BELO045AY6AMA	3,439	5,241	9,464	9,464	9,464	7,222	7,222	7,222
BELO055AY6AMA	3,670	5,472	9,695	9,695	9,695	7,453	7,453	7,453
BELO060AY6AMA	3,907	5,709	9,932	9,932	9,932	7,690	7,690	7,690
BELO095AY6AMA	5,623	7,345	11,568	11,568	11,568	9,326	9,326	9,326
BELO105AY6AMA	5,956	7,673	11,896	11,896	11,896	9,654	9,654	9,654
BELO115AY6AMA	6,330	8,042	12,265	12,265	12,265	10,023	10,023	10,023
BELO125AY6AMA	6,726	8,431	12,654	12,654	12,654	10,412	10,412	10,412
BELO155AY6AMA	8,493	10,174	14,397	14,397	14,397	12,155	12,155	12,155
BELO190AY6AMA	9,507	11,172	15,395	15,395	15,395	13,153	13,153	13,153
BELO250AY6AMA	11,051	12,695	16,918	16,918	16,918	14,676	14,676	14,676
BELO295AY6AMA	13,754	15,359	19,582	19,582	19,582	17,340	17,340	17,340
BELO350AY6AMA	15,833	17,408	21,631	21,631	21,631	20,120	20,120	20,120
BELO380AY6AMA	17,840	19,386	23,609	23,609	23,609	22,098	22,098	22,098

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

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BELO045BY6AMA	3,586	5,388	9,715	9,715	9,715	7,430	7,430	7,430
BELO055BY6AMA	3,817	5,619	9,842	9,842	9,842	7,600	7,600	7,600
BELO060BY6AMA	4,154	5,956	10,179	10,179	10,179	7,937	7,937	7,937
BELO095BY6AMA	5,691	7,412	11,635	11,635	11,635	9,393	9,393	9,393
BELO105BY6AMA	6,030	7,746	11,969	11,969	11,969	9,727	9,727	9,727
BELO115BY6AMA	6,402	8,113	12,336	12,336	12,336	10,094	10,094	10,094
BELO125BY6AMA	6,799	8,503	12,726	12,726	12,726	10,484	10,484	10,484
BELO155BY6AMA	8,598	10,277	14,500	14,500	14,500	12,258	12,258	12,258
BELO190BY6AMA	9,603	11,267	15,490	15,490	15,490	13,248	13,248	13,248
BELO250BY6AMA	11,716	13,351	17,574	17,574	17,574	15,332	15,332	15,332
BELO295BY6AMA	14,586	16,179	20,402	20,402	20,402	18,160	18,160	18,160
BELO350BY6AMA	16,777	18,339	22,562	22,562	22,562	21,051	21,051	21,051
BELO380BY6AMA	18,708	20,243	24,466	24,466	24,466	22,955	22,955	22,955

## 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 - 220/1/50

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BELO045QY6AMA	3,481	5,283	9,506	9,506	9,506	7,264	7,264	7,264
BELO055QY6AMA	3,817	5,619	9,842	9,842	9,842	7,619	7,619	7,619
BELO060QY6AMA	4,154	5,956	10,179	10,179	10,179	7,937	7,937	7,937
BELO095QY6AMA	5,691	7,412	11,635	11,635	11,635	9,393	9,393	9,393
BELO105QY6AMA	6,030	7,746	11,969	11,969	11,969	9,727	9,727	9,727
BELO115QY6AMA	6,402	8,113	12,336	12,336	12,336	10,114	10,114	10,114
BELO125QY6AMA	6,799	8,503	12,726	12,726	12,726	10,484	10,484	10,484
BELO155QY6AMA	8,598	10,277	14,500	14,500	14,500	12,258	12,258	12,258
BELO190QY6AMA	9,603	11,267	15,490	15,490	15,490	13,248	13,248	13,248
BELO250QY6AMA	11,716	13,351	17,574	17,574	17,574	15,332	15,332	15,332
BELO295QY6AMA	14,586	16,179	20,402	20,402	20,402	18,160	18,160	18,160
BELO350QY6AMA	16,777	18,339	22,562	22,562	22,562	21,051	21,051	21,051
BELO380QY6AMA	18,708	20,243	24,466	24,466	24,466	22,955	22,955	22,955

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

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BELO045AY6AEA	3,341	5,143	9,366	9,366	9,366	7,124	7,124	7,124
BELO055AY6AEA	3,570	5,372	9,595	9,595	9,595	7,353	7,353	7,353
BELO060AY6AEA	3,797	5,599	9,822	9,822	9,822	7,580	7,580	7,580
BELO095AY6AEA	5,466	7,190	11,413	11,413	11,413	9,171	9,171	9,171
BELO105AY6AEA	5,792	7,511	11,734	11,734	11,734	9,492	9,492	9,492
BELO115AY6AEA	6,153	7,867	12,090	12,090	12,090	9,848	9,848	9,848
BELO125AY6AEA	6,536	8,245	12,468	12,468	12,468	10,226	10,226	10,226
BELO155AY6AEA	8,336	10,019	14,242	14,242	14,242	12,000	12,000	12,000
BELO190AY6AEA	9,327	10,996	15,219	15,219	15,219	12,977	12,977	12,977
BELO250AY6AEA	10,844	12,490	16,713	16,713	16,713	14,471	14,471	14,471
BELO295AY6AEA	13,498	15,107	19,330	19,330	19,330	17,088	17,088	17,088
BELO350AY6AEA	15,543	17,122	21,345	21,345	21,345	19,834	19,834	19,834
BELO380AY6AEA	17,509	19,061	23,284	23,284	23,284	21,773	21,773	21,773

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

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0045BY6AEA	3,384	5,186	9,409	9,409	9,409	7,167	7,167	7,167
BEL0055BY6AEA	3,710	5,512	9,735	9,735	9,735	7,493	7,493	7,493
BEL0060BY6AEA	4,039	5,841	10,064	10,064	10,064	7,822	7,822	7,822
BEL0095BY6AEA	5,534	7,258	11,481	11,481	11,481	9,239	9,239	9,239
BEL0105BY6AEA	5,861	7,579	11,802	11,802	11,802	9,560	9,560	9,560
BEL0115BY6AEA	6,222	7,935	12,158	12,158	12,158	9,916	9,916	9,916
BEL0125BY6AEA	6,609	8,317	12,540	12,540	12,540	10,298	10,298	10,298
BEL0155BY6AEA	8,441	10,122	14,345	14,345	14,345	12,103	12,103	12,103
BEL0190BY6AEA	9,429	11,096	15,319	15,319	15,319	13,077	13,077	13,077
BEL0250BY6AEA	11,498	13,136	17,359	17,359	17,359	15,117	15,117	15,117
BEL0295BY6AEA	14,315	15,913	20,136	20,136	20,136	17,894	17,894	17,894
BEL0350BY6AEA	16,465	18,032	22,255	22,255	22,255	20,744	20,744	20,744
BEL0380BY6AEA	18,363	19,904	24,127	24,127	24,127	22,616	22,616	22,616

### Air Defrost Preferred Models with 1-Speed EC Motors - 220/1/50

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0045QY6AEA	3,384	5,186	9,409	9,409	9,409	7,167	7,167	7,167
BEL0055QY6AEA	3,710	5,512	9,735	9,735	9,735	7,508	7,508	7,508
BEL0060QY6AEA	4,039	5,841	10,064	10,064	10,064	7,822	7,822	7,822
BEL0095QY6AEA	5,534	7,258	11,481	11,481	11,481	9,239	9,239	9,239
BEL0105QY6AEA	5,861	7,579	11,802	11,802	11,802	9,560	9,560	9,560
BEL0115QY6AEA	6,222	7,935	12,158	12,158	12,158	9,933	9,933	9,933
BEL0125QY6AEA	6,609	8,317	12,540	12,540	12,540	10,298	10,298	10,298
BEL0155QY6AEA	8,441	10,122	14,345	14,345	14,345	12,103	12,103	12,103
BEL0190QY6AEA	9,429	11,096	15,319	15,319	15,319	13,077	13,077	13,077
BEL0250QY6AEA	11,498	13,136	17,359	17,359	17,359	15,117	15,117	15,117
BEL0295QY6AEA	14,315	15,913	20,136	20,136	20,136	17,894	17,894	17,894
BEL0350QY6AEA	16,465	18,032	22,255	22,255	22,255	20,744	20,744	20,744
BEL0380QY6AEA	18,363	19,904	24,127	24,127	24,127	22,616	22,616	22,616

## 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 Totally Enclosed Motors - 115/1/60

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0045AY6ACA	2,681	4,483	8,706	8,706	8,706	6,464	6,464	6,464
BEL0055AY6ACA	2,910	4,712	8,935	8,935	8,935	6,693	6,693	6,693
BEL0060AY6ACA	3,138	4,940	9,163	9,163	9,163	6,921	6,921	6,921
BEL0095AY6ACA	4,148	5,890	10,113	10,113	10,113	7,871	7,871	7,871
BEL0105AY6ACA	4,473	6,212	10,435	10,435	10,435	8,193	8,193	8,193
BEL0115AY6ACA	4,834	6,566	10,789	10,789	10,789	8,547	8,547	8,547
BEL0125AY6ACA	5,218	6,946	11,169	11,169	11,169	8,927	8,927	8,927
BEL0155AY6ACA	6,360	8,071	12,294	12,294	12,294	10,052	10,052	10,052
BEL0190AY6ACA	7,352	9,049	13,272	13,272	13,272	11,030	11,030	11,030
BEL0250AY6ACA	8,210	9,895	14,118	14,118	14,118	11,876	11,876	11,876
BEL0295AY6ACA	10,205	11,860	16,083	16,083	16,083	13,841	13,841	13,841
BEL0350AY6ACA	11,586	13,222	17,445	17,445	17,445	15,934	15,934	15,934
BEL0380AY6ACA	13,556	15,165	19,388	19,388	19,388	17,877	17,877	17,877

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

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0045BY6ACA	2,726	4,528	8,751	8,751	8,751	6,509	6,509	6,509
BEL0055BY6ACA	3,053	4,855	9,078	9,078	9,078	6,836	6,836	6,836
BEL0060BY6ACA	3,378	5,180	9,403	9,403	9,403	7,161	7,161	7,161
BEL0095BY6ACA	4,217	5,958	10,181	10,181	10,181	7,939	7,939	7,939
BEL0105BY6ACA	4,545	6,282	10,505	10,505	10,505	8,263	8,263	8,263
BEL0115BY6ACA	4,905	6,637	10,860	10,860	10,860	8,618	8,618	8,618
BEL0125BY6ACA	5,289	7,016	11,239	11,239	11,239	8,997	8,997	8,997
BEL0155BY6ACA	6,463	8,173	12,396	12,396	12,396	10,154	10,154	10,154
BEL0190BY6ACA	7,450	9,146	13,369	13,369	13,369	11,127	11,127	11,127
BEL0250BY6ACA	8,864	10,539	14,762	14,762	14,762	12,520	12,520	12,520
BEL0295BY6ACA	11,017	12,662	16,885	16,885	16,885	14,643	14,643	14,643
BEL0350BY6ACA	12,512	14,135	18,358	18,358	18,358	16,847	16,847	16,847
BEL0380BY6ACA	14,410	16,006	20,229	20,229	20,229	18,718	18,718	18,718



## 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 Totally Enclosed Motors - 220/1/50

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0045QY6ACA	2,726	4,528	8,751	8,751	8,751	6,509	6,509	6,509
BEL0055QY6ACA	3,053	4,855	9,078	9,078	9,078	6,846	6,846	6,846
BEL0060QY6ACA	3,378	5,180	9,403	9,403	9,403	7,161	7,161	7,161
BEL0095QY6ACA	4,217	5,958	10,181	10,181	10,181	7,939	7,939	7,939
BEL0105QY6ACA	4,545	6,282	10,505	10,505	10,505	8,263	8,263	8,263
BEL0115QY6ACA	4,834	6,566	10,789	10,789	10,789	8,561	8,561	8,561
BEL0125QY6ACA	5,289	7,016	11,239	11,239	11,239	8,997	8,997	8,997
BEL0155QY6ACA	6,463	8,173	12,396	12,396	12,396	10,154	10,154	10,154
BEL0190QY6ACA	7,450	9,146	13,369	13,369	13,369	11,127	11,127	11,127
BEL0250QY6ACA	8,864	10,539	14,762	14,762	14,762	12,520	12,520	12,520
BEL0295QY6ACA	11,017	12,662	16,885	16,885	16,885	14,643	14,643	14,643
BEL0350QY6ACA	12,512	14,135	18,358	18,358	18,358	16,847	16,847	16,847
BEL0380QY6ACA	14,410	16,006	20,229	20,229	20,229	18,718	18,718	18,718

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

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0045MY6ACA	3,049	4,851	-	-	-	6,832	6,832	6,832
BEL0055MY6ACA	3,376	5,178	-	-	-	7,159	7,159	7,159
BEL0060MY6ACA	3,704	5,506	-	-	-	7,487	7,487	7,487
BEL0095MY6ACA	4,873	6,606	-	-	-	8,587	8,587	8,587
BEL0105MY6ACA	5,196	6,924	-	-	-	8,905	8,905	8,905
BEL0115MY6ACA	5,553	7,276	-	-	-	9,257	9,257	9,257
BEL0125MY6ACA	5,950	7,667	-	-	-	9,648	9,648	9,648
BEL0155MY6ACA	7,443	9,139	-	-	-	11,120	11,120	11,120
BEL0190MY6ACA	8,428	10,110	-	-	-	12,091	12,091	12,091
BEL0250MY6ACA	10,169	11,825	-	-	-	13,806	13,806	13,806
BEL0295MY6ACA	12,648	14,269	-	-	-	16,250	16,250	16,250
BEL0350MY6ACA	14,472	16,067	-	-	-	18,779	18,779	18,779
BEL0380MY6ACA	16,373	17,941	-	-	-	20,653	20,653	20,653

## 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)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BELO040BY6EMA	4,908	6,710	10,933	10,933	10,933	8,691	8,691	8,691
BELO045BY6EMA	5,441	7,243	11,466	11,466	11,466	9,224	9,224	9,224
BELO065BY6EMA	6,239	8,041	12,264	12,264	12,264	10,022	10,022	10,022
BELO080BY6EMA	7,037	8,739	12,962	12,962	12,962	10,720	10,720	10,720
BELO100BY6EMA	7,767	9,458	13,681	13,681	13,681	11,439	11,439	11,439
BELO130BY6EMA	9,954	11,614	15,837	15,837	15,837	13,595	13,595	13,595
BELO155BY6EMA	11,289	12,929	17,152	17,152	17,152	14,910	14,910	14,910
BELO170BY6EMA	13,265	14,878	19,101	19,101	19,101	16,859	16,859	16,859
BELO205BY6EMA	14,660	16,252	20,475	20,475	20,475	18,233	18,233	18,233
BELO240BY6EMA	16,838	18,399	22,622	22,622	22,622	20,380	20,380	20,380
BELO255BY6EMA	19,235	20,761	24,984	24,984	24,984	23,473	23,473	23,473
BELO310BY6EMA	21,568	23,062	27,285	27,285	27,285	25,774	25,774	25,774
BELO045BY4EMA	4,521	6,323	10,546	10,546	10,546	8,304	8,304	8,304
BELO070BY4EMA	7,609	9,303	13,526	13,526	13,526	11,284	11,284	11,284
BELO090BY4EMA	8,167	9,853	14,076	14,076	14,076	11,834	11,834	11,834
BELO135BY4EMA	9,870	11,531	15,754	15,754	15,754	13,512	13,512	13,512
BELO180BY4EMA	13,054	14,669	18,892	18,892	18,892	16,650	16,650	16,650
BELO220BY4EMA	16,491	18,058	22,281	22,281	22,281	20,039	20,039	20,039
BELO275BY4EMA	21,204	22,703	26,926	26,926	26,926	25,415	25,415	25,415

## 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 - 208-230/3/60

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0040CY6EMA	5,048	6,850	-	-	-	8,831	8,831	8,831
BEL0045CY6EMA	5,747	7,439	-	-	-	9,420	9,420	9,420
BEL0065CY6EMA	6,656	8,458	-	-	-	10,439	10,439	10,439
BEL0080CY6EMA	7,563	9,257	-	-	-	11,238	11,238	11,238
BEL0100CY6EMA	8,297	9,980	-	-	-	11,961	11,961	11,961
BEL0130CY6EMA	10,477	12,130	-	-	-	14,111	14,111	14,111
BEL0155CY6EMA	11,854	13,486	-	-	-	15,467	15,467	15,467
BEL0170CY6EMA	13,783	15,388	-	-	-	17,369	17,369	17,369
BEL0205CY6EMA	15,341	16,924	-	-	-	18,905	18,905	18,905
BEL0240CY6EMA	17,361	18,915	-	-	-	20,896	20,896	20,896
BEL0255CY6EMA	19,757	21,277	-	-	-	23,989	23,989	23,989
BEL0310CY6EMA	22,369	23,852	-	-	-	26,564	26,564	26,564
BEL0045CY4EMA	4,751	6,553	-	-	-	8,534	8,534	8,534
BEL0070CY4EMA	7,921	9,611	-	-	-	11,592	11,592	11,592
BEL0090CY4EMA	8,396	10,078	-	-	-	12,059	12,059	12,059
BEL0135CY4EMA	10,389	12,043	-	-	-	14,024	14,024	14,024
BEL0180CY4EMA	13,586	15,194	-	-	-	17,175	17,175	17,175
BEL0220CY4EMA	17,014	18,573	-	-	-	20,554	20,554	20,554
BEL0275CY4EMA	21,868	23,357	-	-	-	26,069	26,069	26,069

## 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 - 220/1/50

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BELO040QY6EMA	4,908	6,710	10,933	10,933	10,933	8,691	8,691	8,691
BELO045QY6EMA	5,441	7,243	11,466	11,466	11,466	9,224	9,224	9,224
BELO065QY6EMA	6,239	8,041	12,264	12,264	12,264	10,048	10,048	10,048
BELO080QY6EMA	7,037	8,739	12,962	12,962	12,962	10,720	10,720	10,720
BELO100QY6EMA	7,767	9,458	13,681	13,681	13,681	11,439	11,439	11,439
BELO130QY6EMA	9,954	11,614	15,837	15,837	15,837	13,595	13,595	13,595
BELO155QY6EMA	11,289	12,929	17,152	17,152	17,152	14,910	14,910	14,910
BELO170QY6EMA	13,265	14,878	19,101	19,101	19,101	16,859	16,859	16,859
BELO205QY6EMA	14,660	16,252	20,475	20,475	20,475	18,233	18,233	18,233
BELO240QY6EMA	16,838	18,399	22,622	22,622	22,622	20,380	20,380	20,380
BELO255QY6EMA	19,235	20,761	24,984	24,984	24,984	23,473	23,473	23,473
BELO310QY6EMA	21,568	23,062	27,285	27,285	27,285	25,774	25,774	25,774
BELO045QY4EMA	4,521	6,323	10,546	10,546	10,546	8,304	8,304	8,304
BELO070QY4EMA	7,609	9,303	13,526	13,526	13,526	11,284	11,284	11,284
BELO090QY4EMA	8,167	9,853	14,076	14,076	14,076	11,834	11,834	11,834
BELO135QY4EMA	9,870	11,531	15,754	15,754	15,754	13,512	13,512	13,512
BELO180QY4EMA	13,054	14,669	18,892	18,892	18,892	16,650	16,650	16,650
BELO220QY4EMA	16,491	18,058	22,281	22,281	22,281	20,039	20,039	20,039
BELO275QY4EMA	21,204	22,703	26,926	26,926	26,926	25,415	25,415	25,415



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

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0040BY6EEA	4,769	6,571	10,794	10,794	10,794	8,552	8,552	8,552
BEL0045BY6EEA	5,287	7,089	11,312	11,312	11,312	9,070	9,070	9,070
BEL0065BY6EEA	6,064	7,751	11,974	11,974	11,974	9,732	9,732	9,732
BEL0080BY6EEA	6,842	8,547	12,770	12,770	12,770	10,528	10,528	10,528
BEL0100BY6EEA	7,550	9,244	13,467	13,467	13,467	11,225	11,225	11,225
BEL0130BY6EEA	9,770	11,433	15,656	15,656	15,656	13,414	13,414	13,414
BEL0155BY6EEA	11,082	12,726	16,949	16,949	16,949	14,707	14,707	14,707
BEL0170BY6EEA	13,019	14,635	18,858	18,858	18,858	16,616	16,616	16,616
BEL0205BY6EEA	14,388	15,985	20,208	20,208	20,208	17,966	17,966	17,966
BEL0240BY6EEA	16,525	18,091	22,314	22,314	22,314	20,072	20,072	20,072
BEL0255BY6EEA	18,875	20,408	24,631	24,631	24,631	23,120	23,120	23,120
BEL0310BY6EEA	21,171	22,670	26,893	26,893	26,893	25,382	25,382	25,382
BEL0045BY4EEA	4,394	6,196	10,419	10,419	10,419	8,177	8,177	8,177
BEL0070BY4EEA	7,400	9,096	13,319	13,319	13,319	11,077	11,077	11,077
BEL0090BY4EEA	7,938	9,627	13,850	13,850	13,850	11,608	11,608	11,608
BEL0135BY4EEA	9,683	11,347	15,570	15,570	15,570	13,328	13,328	13,328
BEL0180BY4EEA	12,809	14,428	18,651	18,651	18,651	16,409	16,409	16,409
BEL0220BY4EEA	16,186	17,756	21,979	21,979	21,979	19,737	19,737	19,737
BEL0275BY4EEA	20,810	22,315	26,538	26,538	26,538	25,027	25,027	25,027

## 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 1-Speed EC Motors - 208-230/3/60

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0040CY6EEA	4,907	6,709	-	-	-	8,690	8,690	8,690
BEL0045CY6EEA	5,589	7,391	-	-	-	9,372	9,372	9,372
BEL0065CY6EEA	6,467	8,269	-	-	-	10,250	10,250	10,250
BEL0080CY6EEA	7,352	9,049	-	-	-	11,030	11,030	11,030
BEL0100CY6EEA	8,067	9,753	-	-	-	11,734	11,734	11,734
BEL0130CY6EEA	10,281	11,937	-	-	-	13,918	13,918	13,918
BEL0155CY6EEA	11,635	13,270	-	-	-	15,251	15,251	15,251
BEL0170CY6EEA	13,527	15,136	-	-	-	17,117	17,117	17,117
BEL0205CY6EEA	15,057	16,644	-	-	-	18,625	18,625	18,625
BEL0240CY6EEA	17,042	18,600	-	-	-	20,581	20,581	20,581
BEL0255CY6EEA	19,391	20,915	-	-	-	23,627	23,627	23,627
BEL0310CY6EEA	21,958	23,446	-	-	-	26,158	26,158	26,158
BEL0045CY4EEA	4,616	6,418	-	-	-	8,399	8,399	8,399
BEL0070CY4EEA	7,698	9,391	-	-	-	11,372	11,372	11,372
BEL0090CY4EEA	8,160	9,845	-	-	-	11,826	11,826	11,826
BEL0135CY4EEA	10,198	11,854	-	-	-	13,835	13,835	13,835
BEL0180CY4EEA	13,334	14,946	-	-	-	16,927	16,927	16,927
BEL0220CY4EEA	16,700	18,264	-	-	-	20,245	20,245	20,245
BEL0275CY4EEA	21,462	22,956	-	-	-	25,668	25,668	25,668

## 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 1-Speed EC Motors - 220/1/50

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0040QY6EEA	4,769	6,571	10,794	10,794	10,794	8,552	8,552	8,552
BEL0045QY6EEA	5,287	7,089	11,312	11,312	11,312	9,070	9,070	9,070
BEL0065QY6EEA	6,064	7,866	12,089	12,089	12,089	9,870	9,870	9,870
BEL0080QY6EEA	6,842	8,547	12,770	12,770	12,770	10,528	10,528	10,528
BEL0100QY6EEA	7,550	9,244	13,467	13,467	13,467	11,225	11,225	11,225
BEL0130QY6EEA	9,770	11,433	15,656	15,656	15,656	13,414	13,414	13,414
BEL0155QY6EEA	11,082	12,726	16,949	16,949	16,949	14,707	14,707	14,707
BEL0170QY6EEA	13,019	14,635	18,858	18,858	18,858	16,616	16,616	16,616
BEL0205QY6EEA	14,388	15,985	20,208	20,208	20,208	17,966	17,966	17,966
BEL0240QY6EEA	16,525	18,091	22,314	22,314	22,314	20,072	20,072	20,072
BEL0255QY6EEA	18,875	20,408	24,631	24,631	24,631	23,120	23,120	23,120
BEL0310QY6EEA	21,171	22,670	26,893	26,893	26,893	25,382	25,382	25,382
BEL0045QY4EEA	4,394	6,196	10,419	10,419	10,419	8,177	8,177	8,177
BEL0070QY4EEA	7,400	9,096	13,319	13,319	13,319	11,077	11,077	11,077
BEL0090QY4EEA	7,938	9,627	13,850	13,850	13,850	11,608	11,608	11,608
BEL0135QY4EEA	9,683	11,347	15,570	15,570	15,570	13,328	13,328	13,328
BEL0180QY4EEA	12,809	14,428	18,651	18,651	18,651	16,409	16,409	16,409
BEL0220QY4EEA	16,186	17,756	21,979	21,979	21,979	19,737	19,737	19,737
BEL0275QY4EEA	20,810	22,315	26,538	26,538	26,538	25,027	25,027	25,027

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

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0040BY6ECA	4,110	5,912	10,135	10,135	10,135	7,893	7,893	7,893
BEL0045BY6ECA	4,629	6,431	10,654	10,654	10,654	8,412	8,412	8,412
BEL0065BY6ECA	5,075	6,877	11,100	11,100	11,100	8,858	8,858	8,858
BEL0080BY6ECA	5,524	7,246	11,469	11,469	11,469	9,227	9,227	9,227
BEL0100BY6ECA	6,232	7,945	12,168	12,168	12,168	9,926	9,926	9,926
BEL0130BY6ECA	7,795	9,486	13,709	13,709	13,709	11,467	11,467	11,467
BEL0155BY6ECA	9,104	10,777	15,000	15,000	15,000	12,758	12,758	12,758
BEL0170BY6ECA	10,384	12,037	16,260	16,260	16,260	14,018	14,018	14,018
BEL0205BY6ECA	11,752	13,387	17,610	17,610	17,610	15,368	15,368	15,368
BEL0240BY6ECA	13,232	14,845	19,068	19,068	19,068	16,826	16,826	16,826
BEL0255BY6ECA	14,922	16,511	20,734	20,734	20,734	19,223	19,223	19,223
BEL0310BY6ECA	17,220	18,776	22,999	22,999	22,999	21,488	21,488	21,488
BEL0045BY4ECA	3,733	5,535	9,758	9,758	9,758	7,516	7,516	7,516
BEL0070BY4ECA	6,079	7,794	12,017	12,017	12,017	9,775	9,775	9,775
BEL0090BY4ECA	6,620	8,327	12,550	12,550	12,550	10,308	10,308	10,308
BEL0135BY4ECA	7,710	9,402	13,625	13,625	13,625	11,383	11,383	11,383
BEL0180BY4ECA	10,173	11,830	16,053	16,053	16,053	13,811	13,811	13,811
BEL0220BY4ECA	12,892	14,509	18,732	18,732	18,732	16,490	16,490	16,490
BEL0275BY4ECA	16,856	18,418	22,641	22,641	22,641	21,130	21,130	21,130

## ELECTRIC DEFROST PREFERRED MODELS

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

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

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0040CY6ECA	4,248	6,050	-	-	-	8,031	8,031	8,031
BEL0045CY6ECA	4,931	6,733	-	-	-	8,714	8,714	8,714
BEL0065CY6ECA	5,481	7,283	-	-	-	9,264	9,264	9,264
BEL0080CY6ECA	6,035	7,750	-	-	-	9,731	9,731	9,731
BEL0100CY6ECA	6,750	8,456	-	-	-	10,437	10,437	10,437
BEL0130CY6ECA	8,307	9,991	-	-	-	11,972	11,972	11,972
BEL0155CY6ECA	9,656	11,320	-	-	-	13,301	13,301	13,301
BEL0170CY6ECA	10,894	12,540	-	-	-	14,521	14,521	14,521
BEL0205CY6ECA	12,421	14,046	-	-	-	16,027	16,027	16,027
BEL0240CY6ECA	13,746	15,352	-	-	-	17,333	17,333	17,333
BEL0255CY6ECA	15,437	17,018	-	-	-	19,730	19,730	19,730
BEL0310CY6ECA	18,002	19,547	-	-	-	22,259	22,259	22,259
BEL0045CY4ECA	3,960	5,762	-	-	-	7,743	7,743	7,743
BEL0070CY4ECA	6,380	8,091	-	-	-	10,072	10,072	10,072
BEL0090CY4ECA	6,844	8,549	-	-	-	10,530	10,530	10,530
BEL0135CY4ECA	8,220	9,905	-	-	-	11,886	11,886	11,886
BEL0180CY4ECA	10,702	12,351	-	-	-	14,332	14,332	14,332
BEL0220CY4ECA	13,406	15,016	-	-	-	16,997	16,997	16,997
BEL0275CY4ECA	17,508	19,060	-	-	-	21,772	21,772	21,772



## 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 Totally Enclosed Motors - 220/1/50

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEL0040QY6ECA	4,110	5,912	10,135	10,135	10,135	7,893	7,893	7,893
BEL0045QY6ECA	4,629	6,431	10,654	10,654	10,654	8,412	8,412	8,412
BEL0065QY6ECA	5,075	6,877	11,100	11,100	11,100	8,880	8,880	8,880
BEL0080QY6ECA	5,524	7,246	11,469	11,469	11,469	9,227	9,227	9,227
BEL0100QY6ECA	6,232	7,945	12,168	12,168	12,168	9,926	9,926	9,926
BEL0130QY6ECA	7,795	9,486	13,709	13,709	13,709	11,467	11,467	11,467
BEL0155QY6ECA	9,104	10,777	15,000	15,000	15,000	12,758	12,758	12,758
BEL0170QY6ECA	10,384	12,037	16,260	16,260	16,260	14,018	14,018	14,018
BEL0205QY6ECA	11,752	13,387	17,610	17,610	17,610	15,368	15,368	15,368
BEL0240QY6ECA	13,232	14,845	19,068	19,068	19,068	16,826	16,826	16,826
BEL0255QY6ECA	14,922	16,511	20,734	20,734	20,734	19,223	19,223	19,223
BEL0310QY6ECA	17,220	18,776	22,999	22,999	22,999	21,488	21,488	21,488
BEL0045QY4ECA	3,733	5,535	9,758	9,758	9,758	7,516	7,516	7,516
BEL0070QY4ECA	6,079	7,794	12,017	12,017	12,017	9,775	9,775	9,775
BEL0090QY4ECA	6,620	8,327	12,550	12,550	12,550	10,308	10,308	10,308
BEL0135QY4ECA	7,710	9,402	13,625	13,625	13,625	11,383	11,383	11,383
BEL0180QY4ECA	10,173	11,830	16,053	16,053	16,053	13,811	13,811	13,811
BEL0220QY4ECA	12,892	14,509	18,732	18,732	18,732	16,490	16,490	16,490
BEL0275QY4ECA	16,856	18,418	22,641	22,641	22,641	21,130	21,130	21,130

## 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 Totally Enclosed Motors - 460/1/60

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BELO040MY6ECA	4,577	6,379	-	-	-	8,360	8,360	8,360
BELO045MY6ECA	5,261	7,063	-	-	-	9,044	9,044	9,044
BELO065MY6ECA	5,973	7,775	-	-	-	9,756	9,756	9,756
BELO080MY6ECA	6,688	8,394	-	-	-	10,375	10,375	10,375
BELO100MY6ECA	7,404	9,100	-	-	-	11,081	11,081	11,081
BELO130MY6ECA	9,286	10,954	-	-	-	12,935	12,935	12,935
BELO155MY6ECA	10,645	12,294	-	-	-	14,275	14,275	14,275
BELO170MY6ECA	12,204	13,831	-	-	-	15,812	15,812	15,812
BELO205MY6ECA	13,725	15,331	-	-	-	17,312	17,312	17,312
BELO240MY6ECA	15,376	16,959	-	-	-	18,940	18,940	18,940
BELO255MY6ECA	17,401	18,955	-	-	-	21,667	21,667	21,667
BELO310MY6ECA	19,959	21,476	-	-	-	24,188	24,188	24,188
BELO045MY4ECA	4,282	6,003	-	-	-	7,984	7,984	7,984
BELO070MY4ECA	6,706	8,411	-	-	-	10,392	10,392	10,392
BELO090MY4ECA	7,171	8,870	-	-	-	10,851	10,851	10,851
BELO135MY4ECA	9,205	10,876	-	-	-	12,857	12,857	12,857
BELO180MY4ECA	12,001	13,632	-	-	-	15,613	15,613	15,613
BELO220MY4ECA	15,041	16,628	-	-	-	18,609	18,609	18,609
BELO275MY4ECA	19,468	20,992	-	-	-	23,704	23,704	23,704

## 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 Preferred 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 TE Motor		^M = 2 Speed EC		^E = EC Motor		^C = PSC Motor		^C = PSC Motor	
	B0000	G0000	B0000	G0000	B0000	G0000	B0000	G0000	B0000	G0000	B0000	G0000	B0000	G0000
BEL0040*Y6H^A	4,851	6,653	4,714	6,516	4,056	5,858	4,968	6,770	4,828	6,630	4,170	5,972	4,610	6,412
BEL0045*Y6H^A	5,511	7,313	5,358	7,160	4,700	6,502	5,647	7,449	5,487	7,289	4,827	6,629	5,168	6,970
BEL0065*Y6H^A	6,153	7,955	5,979	7,781	4,993	6,795	6,441	8,243	6,259	8,061	5,268	7,070	5,771	7,573
BEL0080*Y6H^A	6,796	8,500	6,604	8,311	5,286	7,013	7,233	8,933	7,029	8,731	5,709	7,430	6,377	8,088
BEL0100*Y6H^A	8,132	9,818	7,908	9,596	6,587	8,296	8,677	10,355	8,432	10,115	7,114	8,814	7,779	9,470
BEL0130*Y6H^A	9,784	11,446	9,603	11,267	7,627	9,320	10,408	12,062	10,216	11,873	8,238	9,923	9,232	10,902
BEL0155*Y6H^A	11,387	13,026	11,172	12,815	9,199	10,869	11,800	13,433	11,581	13,217	9,600	11,265	10,595	12,246
BEL0170*Y6H^A	12,669	14,290	12,432	14,056	9,794	11,456	13,472	15,081	13,222	14,836	10,583	12,233	11,922	13,553
BEL0205*Y6H^A	14,209	15,808	13,945	15,548	11,308	12,949	15,265	16,850	14,985	16,573	12,344	13,970	13,673	15,279
BEL0240*Y6H^A	15,261	16,844	14,978	16,566	11,685	13,321	16,218	17,788	15,918	17,492	12,618	14,240	14,279	15,878
BEL0255*Y6H^A	18,084	19,627	17,749	19,297	13,797	15,402	19,436	20,960	19,076	20,605	15,112	16,699	17,118	18,676
BEL0310*Y6H^A	20,405	21,916	20,028	21,543	16,075	17,647	22,019	23,507	21,612	23,106	17,648	19,198	19,653	21,176
BEL0045*Y4H^A	4,713	6,515	4,585	6,387	3,927	5,729	4,834	6,636	4,700	6,502	4,039	5,841	4,294	6,096
BEL0070*Y4H^A	7,850	9,540	7,633	9,327	6,312	8,024	8,054	9,741	7,827	9,518	6,507	8,216	7,009	8,711
BEL0090*Y4H^A	8,309	9,993	8,075	9,762	6,756	8,462	8,546	10,226	8,307	9,991	6,983	8,686	7,481	9,176
BEL0135*Y4H^A	9,607	11,272	9,431	11,098	7,452	9,148	10,227	11,883	10,037	11,696	8,056	9,744	8,808	10,483
BEL0180*Y4H^A	12,550	14,173	12,317	13,943	9,680	11,344	13,339	14,950	13,092	14,706	10,447	12,100	11,440	13,078
BEL0220*Y4H^A	15,511	17,091	15,225	16,809	11,930	13,563	16,479	18,045	16,171	17,742	12,873	14,490	14,117	15,717
BEL0275*Y4H^A	20,445	21,955	20,066	21,581	16,113	17,685	21,824	23,315	21,420	22,916	17,456	19,008	18,946	20,477

\* = Voltage Code

^ = Motor Code

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Refer to page 16 for preferred option packages.

### Electrical Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)							
	Electrical Options							
	Refrigerant Detection System (RDS)	intelliGen™	Multi-System Control (MSC)	intelliGen Wire	Mech. Room T'stat	Electronic Room T'stat	Adj. Defrost Term./Fan Delay	Notes
<b>Air Defrost</b>								
BEL0045*Y6A	1,802	3,707	1,599	833	555	860	-	Electrical Control Options intelliGen™, intelliGen Cards, QRC and Beacon II™ are not applicable for 208-230/3/60 and 460/1/60.
BEL0055*Y6A	1,802	3,707	1,599	833	555	860	-	
BEL0060*Y6A	1,802	3,707	1,599	833	555	860	-	
BEL0095*Y6A	1,802	3,707	1,599	833	555	860	-	
BEL0105*Y6A	1,802	3,707	1,599	833	555	860	-	
BEL0115*Y6A	1,802	3,707	1,599	833	555	860	-	
BEL0125*Y6A	1,802	3,707	1,599	833	555	860	-	
BEL0155*Y6A	1,802	3,707	1,599	833	555	860	-	
BEL0190*Y6A	1,802	3,707	1,599	833	555	860	-	
BEL0250*Y6A	1,802	3,707	1,599	833	555	860	-	
BEL0295*Y6A	1,802	3,707	1,599	833	555	860	-	
BEL0350*Y6A	1,802	3,707	1,599	833	555	860	-	
BEL0380*Y6A	1,802	3,707	1,599	833	555	860	-	
<b>Electric Defrost</b>								
BEL0040*Y6E	1,802	3,707	-	833	555	860	925	
BEL0045*Y6E	1,802	3,707	1,599	833	555	860	925	
BEL0065*Y6E	1,802	3,707	1,599	833	555	860	925	
BEL0080*Y6E	1,802	3,707	1,599	833	555	860	925	
BEL0100*Y6E	1,802	3,707	1,599	833	555	860	925	
BEL0130*Y6E	1,802	3,707	1,599	833	555	860	925	
BEL0155*Y6E	1,802	3,707	1,599	833	555	860	925	
BEL0170*Y6E	1,802	3,707	1,599	833	555	860	925	
BEL0205*Y6E	1,802	3,707	1,599	833	555	860	925	
BEL0240*Y6E	1,802	3,707	1,599	833	555	860	925	
BEL0255*Y6E	1,802	3,707	1,599	833	555	860	925	
BEL0310*Y6E	1,802	3,707	1,599	833	555	860	925	
BEL0045*Y4E	1,802	3,707	1,599	833	555	860	925	
BEL0070*Y4E	1,802	3,707	1,599	833	555	860	925	
BEL0090*Y4E	1,802	3,707	1,599	833	555	860	925	
BEL0135*Y4E	1,802	3,707	1,599	833	555	860	925	
BEL0180*Y4E	1,802	3,707	1,599	833	555	860	925	
BEL0220*Y4E	1,802	3,707	1,599	833	555	860	925	
BEL0275*Y4E	1,802	3,707	1,599	833	555	860	925	

\* = Voltage code

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

Refer to page 16 for preferred option packages.

### Electrical Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)							
	Electrical Options							Notes
	Refrigerant Detection System (RDS)	intelliGen™	Multi-System Control (MSC)	intelliGen Wire	Mech. Room T'stat	Electronic Room T'stat	Adj. Defrost Term./Fan Delay	
<b>Hot Gas Defrost</b>								
BELO040*Y6H	1,802	-	-	833	-	-	-	
BELO045*Y6H	1,802	-	-	833	-	-	-	
BELO065*Y6H	1,802	-	-	833	-	-	-	
BELO080*Y6H	1,802	-	-	833	-	-	-	
BELO100*Y6H	1,802	-	-	833	-	-	-	
BELO130*Y6H	1,802	-	-	833	-	-	-	
BELO155*Y6H	1,802	-	-	833	-	-	-	
BELO170*Y6H	1,802	-	-	833	-	-	-	
BELO205*Y6H	1,802	-	-	833	-	-	-	
BELO240*Y6H	1,802	-	-	833	-	-	-	
BELO255*Y6H	1,802	-	-	833	-	-	-	
BELO310*Y6H	1,802	-	-	833	-	-	-	
BELO045*Y4H	1,802	-	-	833	-	-	-	
BELO070*Y4H	1,802	-	-	833	-	-	-	
BELO090*Y4H	1,802	-	-	833	-	-	-	
BELO135*Y4H	1,802	-	-	833	-	-	-	
BELO180*Y4H	1,802	-	-	833	-	-	-	
BELO220*Y4H	1,802	-	-	833	-	-	-	
BELO275*Y4H	1,802	-	-	833	-	-	-	

\* = Voltage code

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Mechanical Options

Bohn 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
<b>Air Defrost</b>						
BEL0045*Y6A	777	1,320	2,437	1,366	2,484	1,366
BEL0055*Y6A	777	1,320	2,437	1,366	2,484	1,366
BEL0060*Y6A	777	1,320	2,437	1,366	2,484	1,366
BEL0095*Y6A	777	1,320	2,437	1,366	2,484	1,366
BEL0105*Y6A	777	1,320	2,437	1,366	2,484	1,366
BEL0115*Y6A	777	1,320	2,437	1,366	2,484	1,366
BEL0125*Y6A	777	1,320	2,437	1,366	2,484	1,366
BEL0155*Y6A	777	1,320	2,437	1,366	2,484	1,366
BEL0190*Y6A	777	1,320	2,437	1,366	2,484	1,366
BEL0250*Y6A	777	1,320	2,437	1,366	2,484	1,366
BEL0295*Y6A	777	1,320	2,437	1,366	2,484	1,366
BEL0350*Y6A	1,464	2,089	3,207	2,138	3,253	2,138
BEL0380*Y6A	1,464	2,089	3,207	2,138	3,253	2,138
<b>Electric Defrost</b>						
BEL0040*Y6E	777	1,320	2,437	1,366	2,484	1,366
BEL0045*Y6E	777	1,320	2,437	1,366	2,484	1,366
BEL0065*Y6E	777	1,320	2,437	1,366	2,484	1,366
BEL0080*Y6E	777	1,320	2,437	1,366	2,484	1,366
BEL0100*Y6E	777	1,320	2,437	1,366	2,484	1,366
BEL0130*Y6E	777	1,320	2,437	1,366	2,484	1,366
BEL0155*Y6E	777	1,320	2,437	1,366	2,484	1,366
BEL0170*Y6E	777	1,320	2,437	1,366	2,484	1,366
BEL0205*Y6E	777	1,320	2,437	1,366	2,484	1,366
BEL0240*Y6E	777	1,320	2,437	1,366	2,484	1,366
BEL0255*Y6E	1,464	2,089	3,207	2,138	3,253	2,138
BEL0310*Y6E	1,464	2,089	3,207	2,138	3,253	2,138
BEL0045*Y4E	777	1,320	2,437	1,366	2,484	1,366
BEL0070*Y4E	777	1,320	2,437	1,366	2,484	1,366
BEL0090*Y4E	777	1,320	2,437	1,366	2,484	1,366
BEL0135*Y4E	777	1,320	2,437	1,366	2,484	1,366
BEL0180*Y4E	777	1,320	2,437	1,366	2,484	1,366
BEL0220*Y4E	777	1,320	2,437	1,366	2,484	1,366
BEL0275*Y4E	1,464	2,089	3,207	2,138	3,253	2,138

\* = Voltage code



## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Mechanical Options

Bohn 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
<b>Hot Gas Defrost</b>						
BEL0040*Y6H	750	-	-	-	-	-
BEL0045*Y6H	777	-	-	-	-	-
BEL0065*Y6H	777	-	-	-	-	-
BEL0080*Y6H	777	-	-	-	-	-
BEL0100*Y6H	777	-	-	-	-	-
BEL0130*Y6H	777	-	-	-	-	-
BEL0155*Y6H	777	-	-	-	-	-
BEL0170*Y6H	777	-	-	-	-	-
BEL0205*Y6H	777	-	-	-	-	-
BEL0240*Y6H	777	-	-	-	-	-
BEL0255*Y6H	1,464	-	-	-	-	-
BEL0310*Y6H	1,464	-	-	-	-	-
BEL0045*Y4H	777	-	-	-	-	-
BEL0070*Y4H	777	-	-	-	-	-
BEL0090*Y4H	777	-	-	-	-	-
BEL0135*Y4H	777	-	-	-	-	-
BEL0180*Y4H	777	-	-	-	-	-
BEL0220*Y4H	777	-	-	-	-	-
BEL0275*Y4H	1,464	-	-	-	-	-

\* = Voltage code

## FACTORY INSTALLED: A LA CARTE OPTIONS

### Coil, Drain Pan & Cabinet Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)								
	Coil Options				Drain Pan Options				Cabinet Option
	Bohn-Kote	Bohn-Guard	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
<b>Air Defrost</b>									
BEL0045*Y6A	876	1,945	2,990	1,103	947	1,096	240	947	1,879
BEL0055*Y6A	876	1,945	2,990	1,480	947	1,096	240	947	1,879
BEL0060*Y6A	876	1,945	2,990	1,480	947	1,096	240	947	1,879
BEL0095*Y6A	1,303	1,945	2,990	2,295	1,047	1,125	330	1,047	2,175
BEL0105*Y6A	1,303	1,945	2,990	2,295	1,047	1,125	330	1,047	2,175
BEL0115*Y6A	1,303	1,945	2,990	3,063	1,047	1,125	330	1,047	2,476
BEL0125*Y6A	1,303	1,945	2,990	3,063	1,047	1,125	330	1,047	2,476
BEL0155*Y6A	1,902	1,985	2,990	3,445	1,102	1,220	409	1,102	2,476
BEL0190*Y6A	1,902	1,985	2,990	4,599	1,102	1,220	409	1,102	2,476
BEL0250*Y6A	2,393	2,028	2,990	5,622	1,200	1,343	501	1,200	2,744
BEL0295*Y6A	3,014	2,073	3,571	7,036	1,271	1,529	552	1,271	3,063
BEL0350*Y6A	3,014	2,114	3,972	7,745	1,335	1,658	626	1,335	3,190
BEL0380*Y6A	3,014	2,114	3,972	7,745	1,335	1,658	626	1,335	3,190
<b>Electric Defrost</b>									
BEL0040*Y6E	-	-	2,990	1,103	-	1,096	240	-	2,332
BEL0045*Y6E	-	-	2,990	1,471	-	1,096	240	-	2,332
BEL0065*Y6E	-	-	2,990	2,198	-	1,125	330	-	2,484
BEL0080*Y6E	-	-	2,990	2,198	-	1,125	330	-	2,484
BEL0100*Y6E	-	-	2,990	3,003	-	1,125	330	-	2,484
BEL0130*Y6E	-	-	2,990	3,289	-	1,220	409	-	2,631
BEL0155*Y6E	-	-	2,990	4,511	-	1,220	409	-	2,631
BEL0170*Y6E	-	-	3,216	5,987	-	1,343	501	-	3,057
BEL0205*Y6E	-	-	3,164	5,987	-	1,343	501	-	3,057
BEL0240*Y6E	-	-	3,571	7,036	-	1,529	552	-	3,321
BEL0255*Y6E	-	-	3,972	7,745	-	1,658	626	-	3,632
BEL0310*Y6E	-	-	3,972	7,745	-	1,658	626	-	3,632
BEL0045*Y4E	-	-	2,990	1,275	-	1,096	240	-	2,221
BEL0070*Y4E	-	-	2,990	1,310	-	1,125	330	-	2,484
BEL0090*Y4E	-	-	2,990	1,310	-	1,125	330	-	2,484
BEL0135*Y4E	-	-	2,990	1,426	-	1,220	409	-	2,631
BEL0180*Y4E	-	-	3,164	1,561	-	1,343	501	-	3,057
BEL0220*Y4E	-	-	3,571	1,781	-	1,529	552	-	3,321
BEL0275*Y4E	-	-	3,972	1,932	-	1,658	626	-	3,659

\* = Voltage code

## FACTORY INSTALLED: A LA CARTE OPTIONS

### Coil, Drain Pan & Cabinet Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)								
	Coil Options				Drain Pan Options				Cabinet Option
	Bohn-Kote	Bohn-Guard	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
<b>Hot Gas Defrost</b>									
BEL0040*Y6H	-	-	2,889	1,065	-	1,059	231	-	2,253
BEL0045*Y6H	-	-	2,990	1,471	-	1,096	240	-	2,332
BEL0065*Y6H	-	-	2,990	2,198	-	1,125	330	-	2,484
BEL0080*Y6H	-	-	2,990	2,198	-	1,125	330	-	2,484
BEL0100*Y6H	-	-	2,990	3,003	-	1,125	330	-	2,484
BEL0130*Y6H	-	-	2,990	3,289	-	1,220	409	-	2,631
BEL0155*Y6H	-	-	2,990	4,511	-	1,220	409	-	2,631
BEL0170*Y6H	-	-	3,216	5,987	-	1,343	501	-	3,057
BEL0205*Y6H	-	-	3,164	5,987	-	1,343	501	-	3,057
BEL0240*Y6H	-	-	3,571	7,036	-	1,529	552	-	3,321
BEL0255*Y6H	-	-	3,972	7,745	-	1,658	626	-	3,632
BEL0310*Y6H	-	-	3,972	7,745	-	1,658	626	-	3,632
BEL0045*Y4H	-	-	2,990	1,275	-	1,096	240	-	2,221
BEL0070*Y4H	-	-	2,990	1,310	-	1,125	330	-	2,484
BEL0090*Y4H	-	-	2,990	1,310	-	1,125	330	-	2,484
BEL0135*Y4H	-	-	2,990	1,426	-	1,220	409	-	2,631
BEL0180*Y4H	-	-	3,164	1,561	-	1,343	501	-	3,057
BEL0220*Y4H	-	-	3,571	1,781	-	1,529	552	-	3,321
BEL0275*Y4H	-	-	3,972	1,932	-	1,658	626	-	3,659

\* = Voltage code

## 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
<b>Room Thermostats</b>			
2891040	Room Thermostat	\$507	-
28963301	Electronic Room Thermostat	\$826	-
<b>Defrost Controls</b>			
4267W	Adjustable Defrost Control/Fan Delay Switch	\$500	-
21340101	Desfrost Timer (60 Hz)	\$596	-
5505R	30-Amp Contactor	\$667	Use as fan or heater contactor
<b>Check Valves</b>			
4146T	5/8" Suction Line Check Valve	\$220	-
5890C	7/8" Suction Line Check Valve	\$385	-
5889C	1 1/8" Suction Line Check Valve	\$728	-
2933022	1 3/8" Suction Line Check Valve	\$1,437	-
<b>Drain Line Heaters</b>			
5508Q	6 ft. Drain Line Heater (208-230V, 42 Watts)	\$256	-
5594P	12 ft. Drain Line Heater (208-230V, 84 Watts)	\$343	-
5595P	18 ft. Drain Line Heater (208-230V, 126 Watts)	\$450	-
5596P	36 ft. Drain Line Heater (208-230V, 252 Watts)	\$509	-
5597P	60 ft. Drain Line Heater (208-230V, 420 Watts)	\$916	-
<b>Heat Exchangers</b>			
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	\$424	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	\$464	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	\$483	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	\$541	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	\$882	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

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.

### Expansion Valves

Part Number	List Price (US \$)	Capacity Range (BTUH)
<b>Expansion Valves</b>		
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

### Liquid Solenoid Valves

Part Number	List Price (US \$)	Size	Capacity Range (R-404A)			
			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)
<b>Liquid-Line Solenoid Valves (LLSV)</b>						
29318018	\$216	3/8	11,000 BTUH and under	10,000 BTUH and under	15,000 BTUH and under	14,000 BTUH and under
29318019	\$205	3/8	11,000 BTUH to 20,000 BTUH	10,000 BTUH to 18,000 BTUH	15,000 BTUH to 28,000 BTUH	14,000 BTUH to 25,000 BTUH
29318011	\$610	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

#### 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 \$)			
<b>Field Mount Kit</b>					
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	\$1,967			
<b>Power Harness</b>					
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			
<b>Temperature Sensors</b>					
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			
<b>Pressure Transducer &amp; Harnesses</b>					
28911202	Pressure Transducer 0 - 300 PSIA	\$380			
22515107	Pressure Transducer Harness, 15ft	\$93			
22515105	Pressure Transducer Harness, 40ft	\$166			
<b>Transformers</b>					
22529601	Transformer 120/24 volt - 40 VA	\$99			
22529602	Transformer 240/24 volt - 40 VA	\$99			
22529603	Transformer 460/24 - 40 VA	\$148			
22529701	Transformer 575/24 - 40 VA	\$347			
<b>Electronic Expansion Valve (EXV) &amp; Cables</b>					
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			
<b>Control Boards</b>					
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			
<b>UI to iRC Ribbon Cables</b>					
22602102	For Low Profile Unit Cooler, 14" Replacement Kit	\$329			
<b>Door Switch</b>					
22543102	Door Switch Kit (includes door switch and 2 ft cable)	\$306			
Part Number	Defrost Type	Voltage/Phase	Models	Color Finish	List Price (US \$)
<b>intelliGen Retrofit Kits for Beacon II and QRC Controls</b>					
89730101	Air & Electric Defrost	115/1 208-230/1	All	Stucco	\$1,656
89730102				White	\$1,656

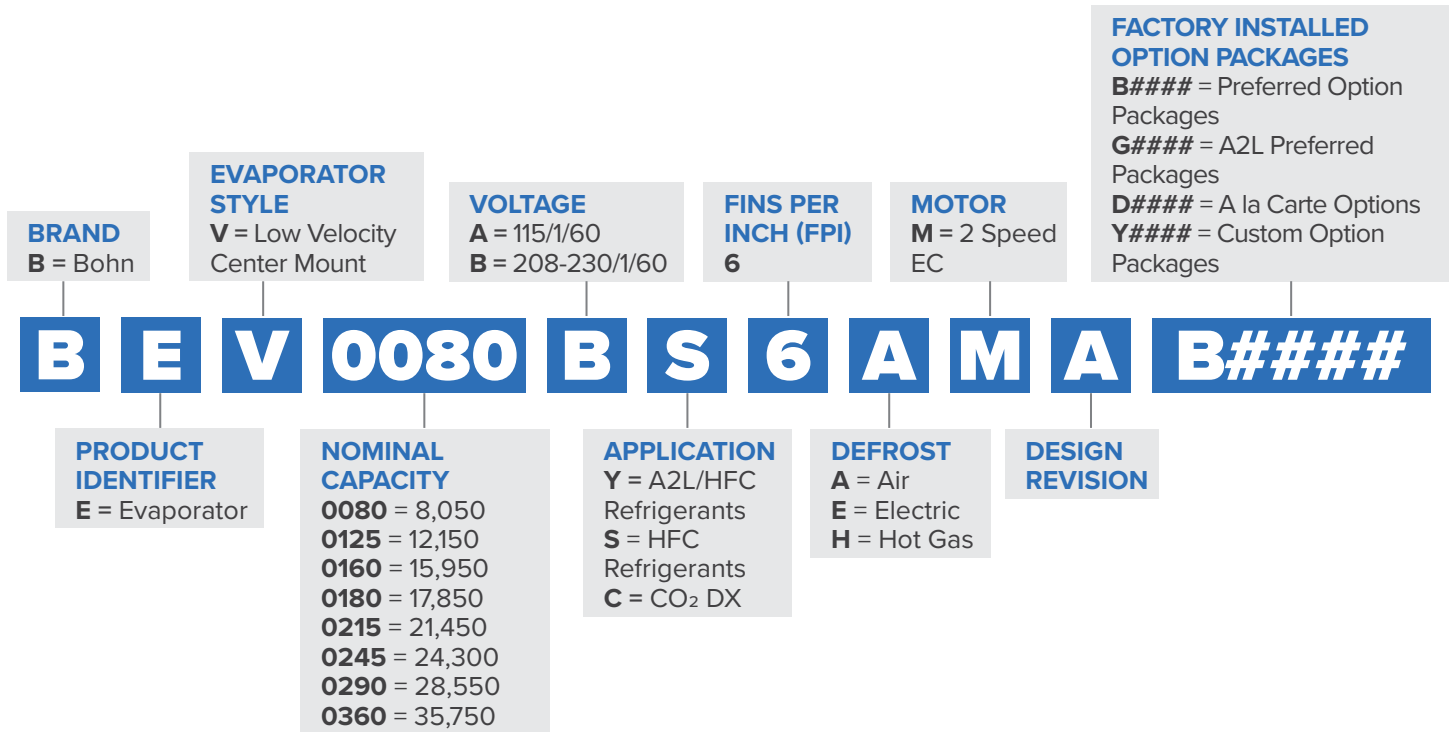
**Note:**

- 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.





## A2L - 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.

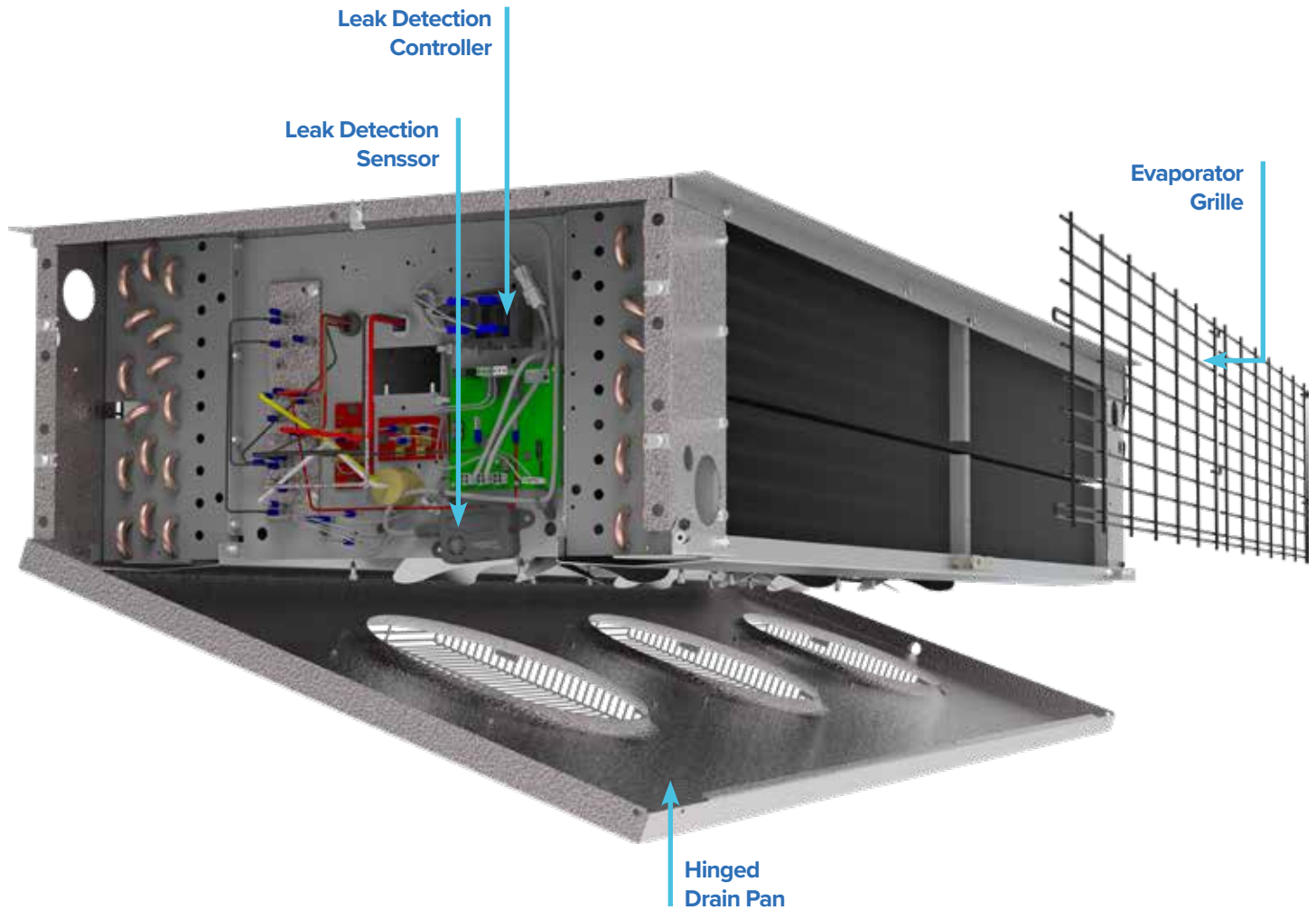
### OTHER OPTIONS

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

### A2L FEATURES AND OPTIONS

- A2L and A1 dual refrigerants compatible models
- Factory mounted Refrigerant Detection System (RDS)
  - Mounted refrigerant leak detection sensors
  - Mounted refrigerant leak mitigation controller
  - Early warning leak detection with relay output for external alert devices
  - Mitigation alarm with relay output for external alarm devices
- Base model option available with or without RDS
- Field mounted Refrigerant Detection System kit available.
- Protection grill for evaporator coil
- Piping protection guards for refrigerant line connections
- Red tags on service valves and connection points as indicators for A2L refrigerants
- A2L labels to meet regulatory requirement

**OUTSTANDING FEATURES**



## 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
<b>B0000</b>	Standard Base
<b>Standard Base +</b>	
<b>G0000</b>	Standard Base with RDS (Refrigeration Detection System)
<b>G0210</b>	Standard Base with RDS + IntelliGen™ (R-455A)
<b>G0211</b>	Standard Base with RDS + IntelliGen™ (R-454C)
<b>G0212</b>	Standard Base with RDS + IntelliGen™ (R-454A)

Example:

<b>BASE MODEL</b> 8,000 BTU Air Defrost (CEV0080AY6AMAB0000) <b>\$7,293</b>	+	<b>G0210</b> (Standard base + IntelliGen™ Refrigeration Control (R-455A) = <b>\$5,938</b>	=	<b>\$13,231</b>
		IntelliGen™ Refrigeration Controller (R-454A)		
		<b>\$5,702</b>		<b>\$13,653</b>

## AIR & ELECTRIC 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	G0000	G0210	G0211	G0212
BEV0055AY6AMA	7,293	9,184	13,231	13,231	13,231
BEV0080AY6AMA	8,447	10,321	14,368	14,368	14,368
BEV0125AY6AMA	10,356	12,203	16,250	16,250	16,250
BEV0160AY6AMA	12,073	13,896	17,943	17,943	17,943
BEV0180AY6AMA	13,489	15,292	19,339	19,339	19,339
BEV0215AY6AMA	16,521	18,280	22,327	22,327	22,327
BEV0245AY6AMA	18,723	20,450	24,497	24,497	24,497
BEV0290AY6AMA	20,506	22,207	26,254	26,254	26,254
BEV0360AY6AMA	26,298	27,916	31,963	31,963	31,963

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

Base Model	List Price (\$US)				
	B0000	G0000	G0210	G0211	G0212
BEV0055BY6AMA	7,682	9,567	13,614	13,614	13,614
BEV0080BY6AMA	8,906	10,774	14,821	14,821	14,821
BEV0125BY6AMA	10,884	12,724	16,771	16,771	16,771
BEV0160BY6AMA	12,710	14,524	18,571	18,571	18,571
BEV0180BY6AMA	14,210	16,002	20,049	20,049	20,049
BEV0215BY6AMA	17,384	19,131	23,178	23,178	23,178
BEV0245BY6AMA	19,676	21,390	25,437	25,437	25,437
BEV0290BY6AMA	21,555	23,242	27,289	27,289	27,289
BEV0360BY6AMA	27,654	29,254	33,301	33,301	33,301

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

Base Model	List Price (\$US)				
	B0000	G0000	G0210	G0211	G0212
BEV0055BY6EMA	8,529	10,402	14,449	14,449	14,449
BEV0080BY6EMA	9,899	11,753	15,800	15,800	15,800
BEV0125BY6EMA	12,047	13,869	17,916	17,916	17,916
BEV0160BY6EMA	14,081	15,875	19,922	19,922	19,922
BEV0180BY6EMA	15,772	17,541	21,588	21,588	21,588
BEV0215BY6EMA	19,236	20,955	25,002	25,002	25,002
BEV0245BY6EMA	21,720	23,406	27,453	27,453	27,453
BEV0290BY6EMA	23,837	25,492	29,539	29,539	29,539
BEV0360BY6EMA	30,600	32,158	36,205	36,205	36,205

## 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

Base Model	List Price (\$US)			
	115/1/60		208-230/1/60	
	Standard Base	Standard Base + RDS	Standard Base	Standard Base + RDS
	B0000	G0000	B0000	G0000
BEV0080AY6HMA	9,629	11,486	10,153	12,002
BEV0125AY6HMA	10,929	12,768	11,498	13,329
BEV0160AY6HMA	13,767	15,565	14,507	16,295
BEV0180AY6HMA	15,410	17,185	16,248	18,011
BEV0215AY6HMA	18,809	20,535	19,811	21,523
BEV0245AY6HMA	21,256	22,948	22,348	24,024
BEV0290AY6HMA	23,314	24,976	24,535	26,179
BEV0360AY6HMA	29,924	31,491	31,489	33,035



# A2L - LOW VELOCITY CENTER MOUNT EVAPORATOR



## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Air Defrost 2 Speed EC Motors

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)												
	Electrical Options				Mechanical Options						Coil Options		
	Refrigeration Detection System (RDS)	intelliGen™	Multi-System Control (MSC)	intelliGen Wire	TXV	TXV & LLSV	QCF, TXV, & LLSV	TXV & LLSV Sporlan	QCF, TXV & Sporlan LLSV	Master TXV & Sporlan LLSV	Bohn-Kote	Bohn-Guard	Bronz-Glow or ElectroFin
BEV0055^Y6AMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	2,179	1,905	3,815
BEV0080^Y6AMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	2,179	1,905	3,815
BEV0125^Y6AMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	3,144	2,811	3,815
BEV0160^Y6AMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	3,144	2,811	6,213
BEV0180^Y6AMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	3,144	2,811	6,213
BEV0215^Y6AMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	3,144	3,831	6,213
BEV0245^Y6AMA	1,995	3,707	1,599	658	996	1,540	-	1,540	-	1,540	4,909	4,460	7,384
BEV0290^Y6AMA	1,995	3,707	1,599	658	996	1,540	-	1,540	-	1,540	4,909	4,460	7,384
BEV0360^Y6AMA	1,995	3,707	1,599	658	1,636	2,366	-	2,366	-	2,366	6,291	6,054	8,553
<b>Electric Defrost 2 Speed EC Motors</b>													
BEV0055BY6EMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	-	-	3,815
BEV0080BY6EMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	-	-	3,815
BEV0125BY6EMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	-	-	3,815
BEV0160BY6EMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	-	-	6,213
BEV0180BY6EMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	-	-	6,213
BEV0215BY6EMA	1,995	3,707	1,599	658	996	1,540	2,669	1,540	2,669	1,540	-	-	6,213
BEV0245BY6EMA	1,995	3,707	1,599	658	996	1,540	1,540	1,540	1,540	1,540	-	-	7,384
BEV0290BY6EMA	1,995	3,707	1,599	658	996	1,540	1,540	1,540	1,540	1,540	-	-	7,384
BEV0360BY6EMA	1,995	3,707	1,599	658	1,636	2,366	2,366	2,366	2,366	2,366	-	-	8,553
<b>Hot Gas Defrost 2 Speed EC Motors</b>													
BEV0080^Y6HMA	1,995	-	-	658	996	1,540	-	1,540	-	1,540	-	-	3,815
BEV0125^Y6HMA	1,995	-	-	658	996	1,540	-	1,540	-	1,540	-	-	3,815
BEV0160^Y6HMA	1,995	-	-	658	996	1,540	-	1,540	-	1,540	-	-	6,213
BEV0180^Y6HMA	1,995	-	-	658	996	1,540	-	1,540	-	1,540	-	-	6,213
BEV0215^Y6HMA	1,995	-	-	658	996	1,540	-	1,540	-	1,540	-	-	6,213
BEV0245^Y6HMA	1,995	-	-	658	996	4,892	-	1,540	-	1,540	-	-	7,384
BEV0290^Y6HMA	1,995	-	-	658	996	1,540	-	1,540	-	1,540	-	-	7,384
BEV0360^Y6HMA	1,995	-	-	658	1,636	2,366	-	2,366	-	2,366	-	-	8,553

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

## SHIPPED—LOOSE ACCESSORIES

Part Number	Description	List Price (US \$)	Notes
<b>Room Thermostats</b>			
<b>2891040</b>	Room Thermostat	507	
<b>28963301</b>	Electronic Room Thermostat	826	
<b>Defrost Controls</b>			
<b>4267W</b>	Adjustable Defrost Control / Fan Delay Switch	500	
<b>21340101</b>	Electric Defrost Timer (60 Hz)	596	
<b>5505R</b>	30-Amp Contactor	667	Use as fan or heater contactor
<b>Check Valves</b>			
<b>5890C</b>	7/8" Suction Line Check Valve	385	
<b>5889C</b>	1 1/8" Suction Line Check Valve	728	
<b>2933022</b>	1 3/8" Suction Line Check Valve	1,437	
<b>Drain Line Heaters</b>			
<b>5508Q</b>	6 ft. Drain Line heater (208-230V, 42 Watts)	256	
<b>5594P</b>	12 ft. Drain Line heater (208-230V, 84 Watts)	343	
<b>5595P</b>	18 ft. Drain Line heater (208-230V, 126 Watts)	450	
<b>5596P</b>	36 ft. Drain Line heater (208-230V, 252 Watts)	509	
<b>5597P</b>	60 ft. Drain Line heater (208-230V, 420 Watts)	916	
<b>Heat Exchangers</b>			
<b>24200008</b>	Heat Exchanger used on all Air Defrost and Electric Defrost Models	882	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)	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
TXV120		1,214	60,000 BTUH to 120,000 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 \$)
<b>Field Mount Kit</b>		
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	\$1,967
<b>Power Harness</b>		
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
<b>Temperature Sensors</b>		
89904903	Temperature Sensor Kit - White Leads, 3ft	\$79
59755302	15ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$278
59755301	40ft sensor kit (3 temperature sensors, 1 pressure transducer harness)	\$402
<b>Pressure Transducer &amp; Harnesses</b>		
28911202	Pressure Transducer 0 - 300 PSIA	\$380
22515107	Pressure Transducer Harness, 15ft	\$93
22515105	Pressure Transducer Harness, 40ft	\$166
<b>Transformers</b>		
22529601	Transformer 120/24 volt - 40 VA	\$99
22529602	Transformer 240/24 volt - 40 VA	\$99
22529603	Transformer 460/24 - 40 VA	\$148
22529701	Transformer 575/24 - 40 VA	\$347
<b>Electronic Expansion Valve (EXV) &amp; Cables</b>		
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
<b>Control Boards</b>		
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
<b>UI to iRC Ribbon Cables</b>		
22602101	For Center Mount/Low Velocity Center Mount Unit Cooler, 8" Replacement Kit	\$168
<b>Door Switch</b>		
22543102	Door Switch Kit (includes door switch and 2 ft cable)	\$306

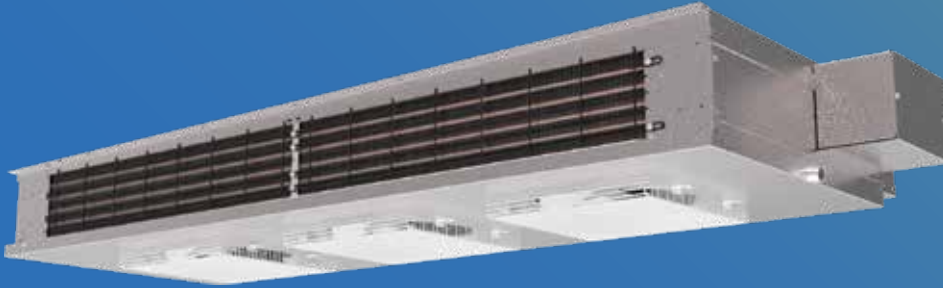
## SHIPPED—LOOSE ACCESSORIES

### intelliGen™ Service Parts

Part Number	Defrost Type	Voltage/Phase	Models	Color Finish	List Price (US \$)
<b>intelliGen Retrofit Kits for Beacon II and QRC Controls</b>					
89730201	Air & Electric Defrost	115/1 208-230/1	Low Velocity Center Mount: 050/0751	Stucco	\$1,656
89730202				White	\$1,656
89730205			Low Velocity Center Mount: 1001	Stucco	\$1,656
89730206				White	\$1,656
89730209			Low Velocity Center Mount: 130 - 3401	Stucco	\$1,656
89730210				White	\$1,656

**Note:**

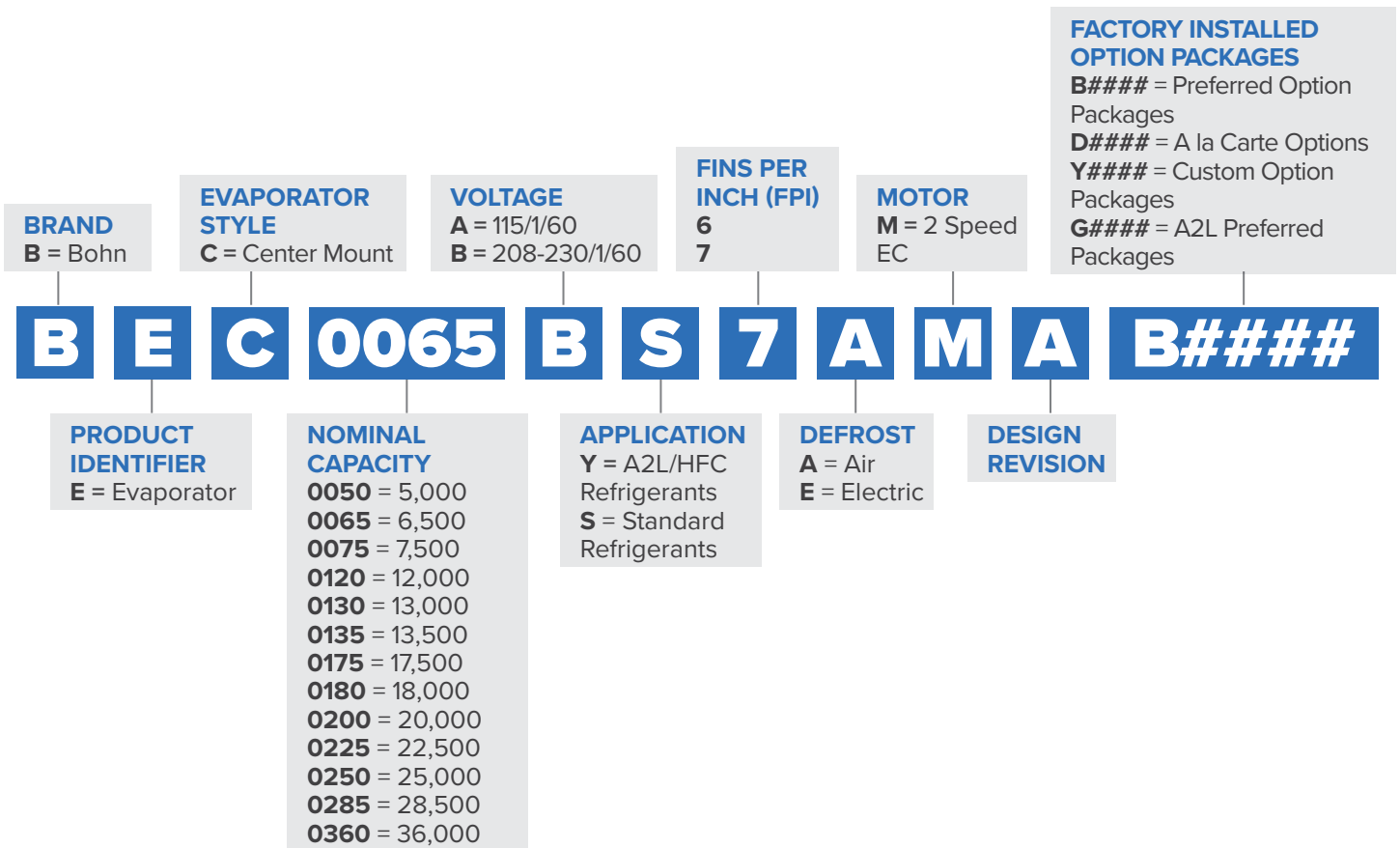
1. Low Velocity Center Mount unit cooler models are based on the capacity digits in the model number for the kit size and part number. Unit mounted intelliGen is not available for Low Profile models with 208-230/3/60 and 460/1/60, and not available for Low Velocity Center Mount models with 460/1/60.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



## A2L - 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
- 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

### A2L FEATURES AND OPTIONS

- A2L and A1 dual refrigerants compatible models
- Factory mounted Refrigerant Detection System (RDS)
  - Mounted refrigerant leak detection sensors
  - Mounted refrigerant leak mitigation controller
  - Early warning leak detection with relay output for external alert devices
  - Mitigation alarm with relay output for external alarm devices
- Base model option available with or without RDS
- Field mounted Refrigerant Detection System kit available.
- Protection grill for evaporator coil
- Piping protection guards for refrigerant line connections
- Red tags on service valves and connection points as indicators for A2L refrigerants
- A2L labels to meet regulatory requirement



**OUTSTANDING FEATURES**

**OUTSTANDING FEATURES**



## 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
<b>B0000</b>	Standard Base
<b>Standard Base +</b>	
<b>G0000</b>	Standard Base with RDS
<b>G0210</b>	Standard Base with RDS + IntelliGen™ (R-455A)
<b>G0211</b>	Standard Base with RDS + IntelliGen™ (R-454C)
<b>G0212</b>	Standard Base with RDS + IntelliGen™ (R-454A)
<b>G0410</b>	Standard Base with RDS + Mounted TXV + Solenoid Valve + Electronic T'Stat - (R-455A)
<b>G0411</b>	Standard Base with RDS + Mounted TXV + Solenoid Valve + Electronic T'Stat - (R-454C)
<b>G0412</b>	Standard Base with RDS + Mounted TXV + Solenoid Valve + Electronic T'Stat - (R-454A)

Example:

<b>BASE MODEL</b> 6,500 BTU Air Defrost (BEC0065AY7AMAB0000) <b>\$4,914</b>	+	<b>G0410</b> (Standard base RDS + Mounted TXV + Liquid Solenoid valve + Elec. Room T'stat - R-455A) = <b>\$4,170</b>	=	<b>\$9,084</b>
		TXV & LLSV + Elec. T'Stat		
		<b>\$4,463</b>		<b>\$9,377</b>

## 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	G0000	G0210	G0211	G0212	G0410	G0411	G0412	G0412
BEC0065AY7AMA	4,914	6,907	10,951	10,951	10,951	9,084	9,084	9,084	9,084
BEC0095AY7AMA	7,114	9,075	13,119	13,119	13,119	11,252	11,252	11,252	11,252
BEC0130AY7AMA	7,214	9,173	13,217	13,217	13,217	11,350	11,350	11,350	11,350
BEC0175AY7AMA	8,825	10,761	14,805	14,805	14,805	12,938	12,938	12,938	12,938
BEC0200AY7AMA	9,858	11,780	15,824	15,824	15,824	13,957	13,957	13,957	13,957
BEC0225AY7AMA	10,818	12,728	16,772	16,772	16,772	14,905	14,905	14,905	14,905
BEC0250AY7AMA	12,443	14,329	18,373	18,373	18,373	16,506	16,506	16,506	16,506
BEC0285AY7AMA	13,609	15,477	19,521	19,521	19,521	17,654	17,654	17,654	17,654
BEC0360AY7AMA	16,659	18,483	22,527	22,527	22,527	20,660	20,660	20,660	20,660

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

Base Model	List Price (\$US)								
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412	G0412
BEC0065BY7AMA	5,242	7,229	11,273	11,273	11,273	9,406	9,406	9,406	9,406
BEC0095BY7AMA	7,506	9,462	13,506	13,506	13,506	11,639	11,639	11,639	11,639
BEC0130BY7AMA	7,609	9,564	13,608	13,608	13,608	11,741	11,741	11,741	11,741
BEC0175BY7AMA	9,312	11,242	15,286	15,286	15,286	13,419	13,419	13,419	13,419
BEC0200BY7AMA	10,325	12,241	16,285	16,285	16,285	14,418	14,418	14,418	14,418
BEC0225BY7AMA	11,289	13,190	17,234	17,234	17,234	15,367	15,367	15,367	15,367
BEC0250BY7AMA	12,992	14,870	18,914	18,914	18,914	17,047	17,047	17,047	17,047
BEC0285BY7AMA	14,174	16,035	20,079	20,079	20,079	18,212	18,212	18,212	18,212
BEC0360BY7AMA	17,276	19,092	23,136	23,136	23,136	21,269	21,269	21,269	21,269

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

Base Model	List Price (\$US)								
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412	G0412
BEC0050BY6EMA	6,449	8,420	12,464	12,464	12,464	10,597	10,597	10,597	10,597
BEC0075BY6EMA	8,998	10,932	14,976	14,976	14,976	13,109	13,109	13,109	13,109
BEC0120BY6EMA	11,318	13,218	17,262	17,262	17,262	15,395	15,395	15,395	15,395
BEC0135BY6EMA	12,384	14,270	18,314	18,314	18,314	16,447	16,447	16,447	16,447
BEC0180BY6EMA	16,054	17,887	21,931	21,931	21,931	20,064	20,064	20,064	20,064
BEC0255BY6EMA	16,835	18,657	22,701	22,701	22,701	20,834	20,834	20,834	20,834
BEC0280BY6EMA	18,936	20,729	24,773	24,773	24,773	22,906	22,906	22,906	22,906

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Electrical Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)				
	Electrical Options				
	Refrigeration Detection System (RDS)	intelliGen™	intelliGen' Wire	Mech. Room T'stat	Elec. Room T'stat
<b>Air Defrost</b>					
BEC0065^Y7AMA	2,063	3,707	658	555	860
BEC0095^Y7AMA	2,063	3,707	658	555	860
BEC0130^Y7AMA	2,063	3,707	658	555	860
BEC0175^Y7AMA	2,063	3,707	658	555	860
BEC0200^Y7AMA	2,063	3,707	658	555	860
BEC0225^Y7AMA	2,063	3,707	658	555	860
BEC0250^Y7AMA	2,063	3,707	658	555	860
BEC0285^Y7AMA	2,063	3,707	658	555	860
BEC0360^Y7AMA	2,063	3,707	658	555	860
<b>Electric Defrost</b>					
BEC0050BY6EMA	2,063	3,707	658	555	860
BEC0075BY6EMA	2,063	3,707	658	555	860
BEC0120BY6EMA	2,063	3,707	658	555	860
BEC0135BY6EMA	2,063	3,707	658	555	860
BEC0180BY6EMA	2,063	3,707	658	555	860
BEC0255BY6EMA	2,063	3,707	658	555	860
BEC0280BY6EMA	2,063	3,707	658	555	860

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

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Mechanical Options

Bohn 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	Bohn-Kote	Bohn-Guard	Bronz-Glow or ElectroFin
<b>Air Defrost</b>									
BEC0065 <sup>^</sup> Y7AMA	996	1,540	2,669	1,540	2,669	1,540	1,256	1,052	3,599
BEC0095 <sup>^</sup> Y7AMA	996	1,540	2,669	1,540	1,540	1,540	1,724	1,441	3,803
BEC0130 <sup>^</sup> Y7AMA	996	1,540	2,669	1,540	2,669	1,540	1,724	1,441	3,803
BEC0175 <sup>^</sup> Y7AMA	996	1,540	2,669	1,540	2,669	1,540	2,091	2,046	4,053
BEC0200 <sup>^</sup> Y7AMA	996	1,540	2,669	1,540	2,669	1,540	2,091	2,046	4,256
BEC0225 <sup>^</sup> Y7AMA	996	1,540	2,669	1,540	2,669	1,540	2,091	2,046	4,501
BEC0250 <sup>^</sup> Y7AMA	996	1,540	2,669	1,540	2,669	1,540	2,577	2,546	4,887
BEC0285 <sup>^</sup> Y7AMA	996	1,540	2,669	1,540	2,669	1,540	2,577	2,546	5,203
BEC0360 <sup>^</sup> Y7AMA	996	1,540	2,669	1,540	2,669	1,540	3,285	3,279	5,905
<b>Electric Defrost</b>									
BEC0050BY6EMA	996	1,540	2,669	1,540	2,669	1,540	1,115	-	3,599
BEC0075BY6EMA	996	1,540	2,669	1,540	2,669	1,540	1,527	-	3,599
BEC0120BY6EMA	996	1,540	2,669	1,540	2,669	1,540	1,527	-	3,803
BEC0135BY6EMA	996	1,540	2,669	1,540	2,669	1,540	2,170	-	3,803
BEC0180BY6EMA	996	1,540	2,669	1,540	2,669	1,540	2,170	-	5,203
BEC0255BY6EMA	996	1,540	2,669	1,540	2,669	1,540	2,170	-	6,724
BEC0280BY6EMA	996	1,540	2,669	1,540	2,669	1,540	2,700	-	6,724

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

## 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
<b>Room Thermostats</b>			
2891040	Room Thermostats	\$507	-
28963301	Electronic Room Thermostat	\$826	-
<b>Defrost Controls</b>			
4267W	Adjustable Defrost Control / Fan Delay Switch	\$500	-
<b>Check Valves</b>			
5890C	7/8" Suction Line Check Valve	\$385	-
5889C	1 1/8" Suction Line Check Valve	\$728	-
<b>Drain Line Heaters</b>			
5508Q	6 ft. Drain Line heater (208-230V, 42 Watts)	\$256	-
5594P	12 ft. Drain Line heater (208-230V, 84 Watts)	\$343	-
5595P	18 ft. Drain Line heater (208-230V, 126 Watts)	\$450	-
5596P	36 ft. Drain Line heater (208-230V, 252 Watts)	\$509	-
5597P	60 ft. Drain Line heater (208-230V, 420 Watts)	\$916	-
<b>Heat Exchangers</b>			
24200007	Heat Exchanger used on all Air Defrost and Electric Defrost Models	\$541	1/2" Liquid Connection OD, 1-1/8" Suction Connection OD, 14" Length, 2 lb Approx. Ship Wt.

## 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

## Liquid-line Solenoid Valves (LLSV)

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)
29318018	\$216	3/8	11,000 BTUH and under	10,000 BTUH and under	15,000 BTUH and under	14,000 BTUH and under
29318019	\$205	3/8	11,000 BTUH to 20,000 BTUH	10,000 BTUH to 18,000 BTUH	15,000 BTUH to 28,000 BTUH	14,000 BTUH to 25,000 BTUH
29318011	\$610	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

### 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

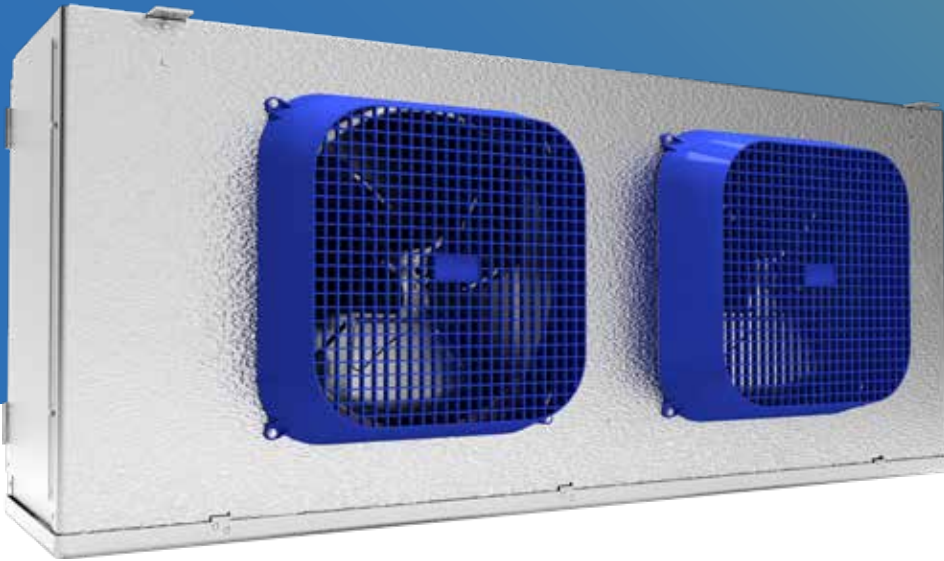
### intelliGen™ Service Parts

Part Number	Description	List Price (US \$)			
<b>Field Mount Kit</b>					
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	\$1,967			
<b>Power Harness</b>					
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			
<b>Temperature Sensors</b>					
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			
<b>Pressure Transducer &amp; Harnesses</b>					
28911202	Pressure Transducer 0 - 300 PSIA	\$380			
22515107	Pressure Transducer Harness, 15ft	\$93			
22515105	Pressure Transducer Harness, 40ft	\$166			
<b>Transformers</b>					
22529601	Transformer 120/24 volt - 40 VA	\$99			
22529602	Transformer 240/24 volt - 40 VA	\$99			
22529603	Transformer 460/24 - 40 VA	\$148			
22529701	Transformer 575/24 - 40 VA	\$347			
<b>Electronic Expansion Valve (EXV) &amp; Cables</b>					
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			
<b>Control Boards</b>					
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			
<b>UI to iRC Ribbon Cables</b>					
22602101	For Center Mount/Low Velocity Center Mount Unit Cooler, 8" Replacement Kit	\$168			
<b>Door Switch</b>					
22543102	Door Switch Kit (includes door switch and 2 ft cable)	\$306			
Part Number	Defrost Type	Voltage/Phase	Models	Color Finish	List Price (US \$)
<b>intelliGen Retrofit Kits for Beacon II and QRC Controls</b>					
89730201	Air & Electric Defrost	115/1	Center Mount: All1	Stucco	\$1,656
89730202		208-230/1		White	\$1,656

**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.





## A2L - MEDIUM PROFILE EVAPORATOR



### NOMENCLATURE

<b>PRODUCT IDENTIFIER</b> E = Evaporator	<b>NOMINAL CAPACITY</b> x100 = BTU/h	<b>APPLICATION</b> S = A1 Refrigerants Y = A2L Refrigerants C = CO <sub>2</sub> DX	<b>DEFROST</b> A = Air E = Electric H = Hot Gas	<b>REVISION</b>						
<b>B</b>	<b>E</b>	<b>M</b>	<b>0185</b>	<b>A</b>	<b>S</b>	<b>8</b>	<b>A</b>	<b>M</b>	<b>B</b>	<b>B0000</b>
<b>BRAND</b> B = Bohn	<b>EVAPORATOR STYLE</b> M = Medium Profile	<b>VOLTAGE</b> 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	<b>FINS PER INCH (fpi)</b> 4 6 8	<b>MOTOR</b> M = 2-Speed EC E = Fixed Speed EC C = PSC Totally Enclosed V = Variable Speed EC P = PSC	<b>FACTORY-INSTALLED OPTION PACKAGES</b> B#### = A1 Preferred Packages and A2L Base Model G#### = A2L Preferred 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

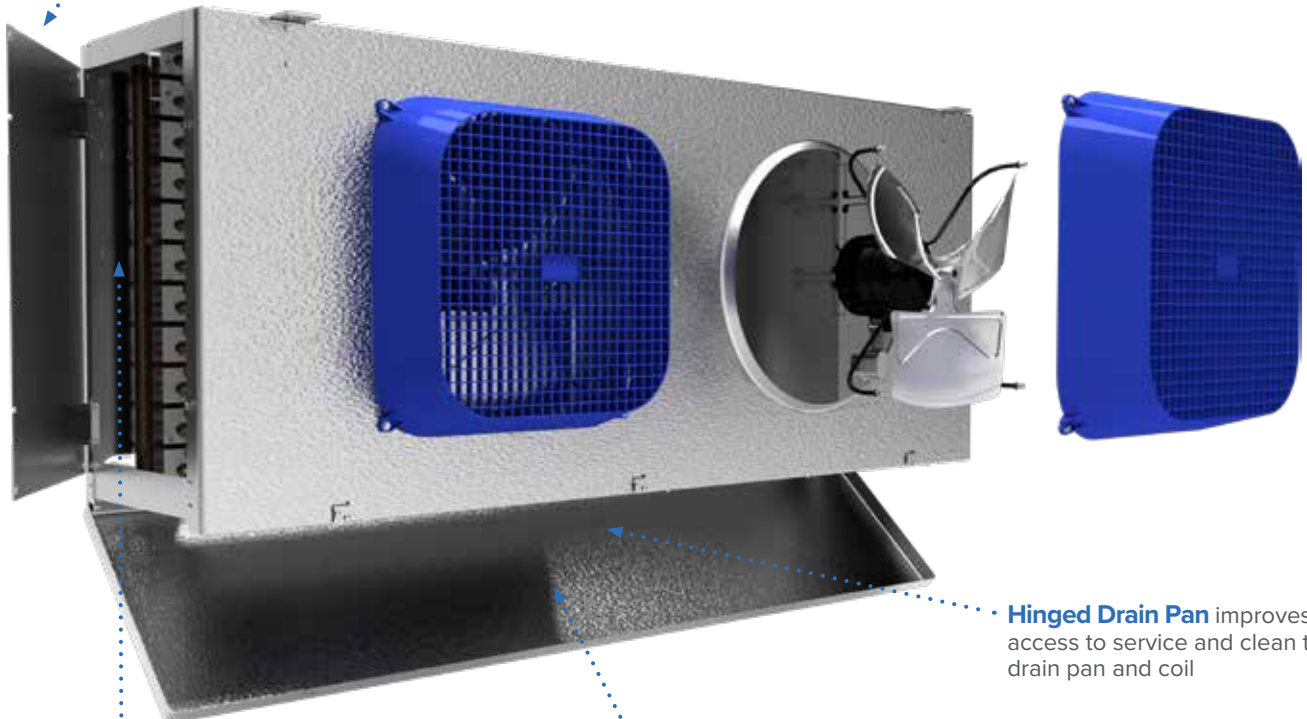
- Totally enclosed single phase PSC motors available as an option for 208-230, 460, and some 575 voltage models.
- Factory installed mounted components are available in these configurations:
  - Pre-assembled units come with mounted TXV, liquid line solenoid valve and room thermostat
  - Mounted TXV
  - 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

### OTHER OPTIONS

- A2L and A1 dual refrigerants compatible models
- Factory mounted Refrigerant Detection System (RDS)
  - Mounted refrigerant leak detection sensors
  - Mounted refrigerant leak mitigation controller
  - Early warning leak detection with relay output for external alert devices
  - Mitigation alarm with relay output for external alarm devices
- Base model option available with or without RDS
- Field mounted Refrigerant Detection System kit available.
- Protection grill for evaporator coil
- Piping protection guards for refrigerant line connections
- Red tags on service valves and connection points as indicators for A2L refrigerants
- A2L labels to meet regulatory requirement

## OUTSTANDING FEATURES

**Hinged, Removable Access Panels** allow for easy access



**Optional Factory Mounted Components** - Choose from IntelliGen™ Refrigeration Controller

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

**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.

## 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
<b>B0000</b>	Standard Base
<b>Standard Base +</b>	
<b>G0000</b>	Standard base with RDS
<b>G0210</b>	Standard base with RDS + IntelliGen™ (R455A)
<b>G0211</b>	Standard base with RDS + IntelliGen™ (R454C)
<b>G0212</b>	Standard base with RDS + IntelliGen™ (R454A)
<b>G0410</b>	Standard base with RDS + Mounted TXV + Solenoid Valve + Electronic T'Stat (R455A)
<b>G0411</b>	Standard base with RDS + Mounted TXV + Solenoid Valve + Electronic T'Stat (R454C)
<b>G0412</b>	Standard base with RDS + Mounted TXV + Solenoid Valve + Electronic T'Stat (R454A)

Example:

<p><b>BASE MODEL</b> 18,500 BTU Air Defrost (BEM0185AY8AMA) <b>\$9,222</b></p>	+	<p><b>G0410</b> (Standard base with RDS + Mounted TXV + Solenoid Valve + Electronic T'Stat (R455A) = <b>\$4,556</b>)</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="padding: 5px;">TXV &amp; LLSV</td> <td style="padding: 5px;">+</td> <td style="padding: 5px;">Elec. T'Stat</td> </tr> <tr> <td colspan="3" style="text-align: center; padding: 5px;"><b>\$8,457</b></td> </tr> </table>	TXV & LLSV	+	Elec. T'Stat	<b>\$8,457</b>			=	<p><b>\$17,255</b></p> <hr style="width: 50%; margin: 0 auto;"/> <p><b>\$17,679</b></p>
TXV & LLSV	+	Elec. T'Stat								
<b>\$8,457</b>										

## 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

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
<b>115/1/60</b>								
BEM0185AY8AMA	9,222	11,554	17,255	17,255	17,255	13,778	13,778	13,778
BEM0225AY8AMA	10,661	12,993	18,694	18,694	18,694	15,217	15,217	15,217
BEM0405AY8AMA	15,453	17,785	23,486	23,486	23,486	20,009	20,009	20,009
BEM0475AY8AMA	19,001	21,333	27,034	27,034	27,034	23,557	23,557	23,557
BEM0575AY8AMA	24,092	26,424	32,125	32,125	32,125	29,278	29,278	29,278
BEM0675AY8AMA	28,093	30,425	36,126	36,126	36,126	33,279	33,279	33,279
BEM0775AY8AMA	33,338	35,670	41,371	41,371	41,371	38,524	38,524	38,524
BEM0975AY8AMA	35,075	37,407	43,108	43,108	43,108	40,261	40,261	40,261
<b>208-230/1/60</b>								
BEM0185BY8AMA	9,364	11,696	17,397	17,397	17,397	13,920	13,920	13,920
BEM0225BY8AMA	10,790	13,122	18,823	18,823	18,823	15,346	15,346	15,346
BEM0405BY8AMA	15,715	18,047	23,748	23,748	23,748	20,271	20,271	20,271
BEM0475BY8AMA	19,264	21,596	27,297	27,297	27,297	23,820	23,820	23,820
BEM0575BY8AMA	24,502	26,834	32,535	32,535	32,535	29,688	29,688	29,688
BEM0675BY8AMA	28,501	30,833	36,534	36,534	36,534	33,687	33,687	33,687
BEM0775BY8AMA	33,865	36,197	41,898	41,898	41,898	39,051	39,051	39,051
BEM0975BY8AMA	35,613	37,945	43,646	43,646	43,646	40,799	40,799	40,799
<b>460/1/60</b>								
BEM0185MY8AMA	12,212	14,544	20,245	20,245	20,245	16,768	16,768	16,768
BEM0225MY8AMA	14,076	16,408	22,109	22,109	22,109	18,632	18,632	18,632
BEM0405MY8AMA	20,496	22,828	28,529	28,529	28,529	25,052	25,052	25,052
BEM0475MY8AMA	25,128	27,460	33,161	33,161	33,161	29,684	29,684	29,684
BEM0575MY8AMA	31,956	34,288	39,989	39,989	39,989	37,142	37,142	37,142
BEM0675MY8AMA	37,172	39,504	45,205	45,205	45,205	42,358	42,358	42,358
BEM0775MY8AMA	44,177	46,509	52,210	52,210	52,210	49,363	49,363	49,363
BEM0975MY8AMA	46,450	48,782	54,483	54,483	54,483	51,636	51,636	51,636
BEM1115MY8AMA	54,977	57,309	63,010	63,010	63,010	60,994	60,994	60,994

## AIR DEFROST PREFERRED MODELS

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

### Air Defrost Models with 1-Speed EC Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
<b>115/1/60</b>								
BEM0185AY8AEA	8,739	11,071	16,772	16,772	16,772	13,295	13,295	13,295
BEM0225AY8AEA	10,105	12,437	18,138	18,138	18,138	14,661	14,661	14,661
BEM0405AY8AEA	14,648	16,980	22,681	22,681	22,681	19,204	19,204	19,204
BEM0475AY8AEA	18,009	20,341	26,042	26,042	26,042	22,565	22,565	22,565
BEM0575AY8AEA	22,836	25,168	30,869	30,869	30,869	28,022	28,022	28,022
BEM0675AY8AEA	26,625	28,957	34,658	34,658	34,658	31,811	31,811	31,811
BEM0775AY8AEA	31,599	33,931	39,632	39,632	39,632	36,785	36,785	36,785
BEM0975AY8AEA	33,248	35,580	41,281	41,281	41,281	38,434	38,434	38,434
<b>208-230/1/60</b>								
BEM0185BY8AEA	8,875	11,207	16,908	16,908	16,908	13,431	13,431	13,431
BEM0225BY8AEA	10,228	12,560	18,261	18,261	18,261	14,784	14,784	14,784
BEM0405BY8AEA	14,894	17,226	22,927	22,927	22,927	19,450	19,450	19,450
BEM0475BY8AEA	18,260	20,592	26,293	26,293	26,293	22,816	22,816	22,816
BEM0575BY8AEA	23,224	25,556	31,257	31,257	31,257	28,410	28,410	28,410
BEM0675BY8AEA	27,011	29,343	35,044	35,044	35,044	32,197	32,197	32,197
BEM0775BY8AEA	32,098	34,430	40,131	40,131	40,131	37,284	37,284	37,284
BEM0975BY8AEA	33,757	36,089	41,790	41,790	41,790	38,943	38,943	38,943
BEM1115BY8AEA	39,949	42,281	47,982	47,982	47,982	45,966	45,966	45,966

## AIR DEFROST PREFERRED MODELS

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

### Air Defrost Models with PSC Totally Enclosed Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
<b>208-230/1/60</b>								
BEM0185BY8ACA	8,136	10,468	16,169	16,169	16,169	12,692	12,692	12,692
BEM0225BY8ACA	9,500	11,832	17,533	17,533	17,533	14,056	14,056	14,056
BEM0405BY8ACA	13,431	15,763	21,464	21,464	21,464	17,987	17,987	17,987
BEM0475BY8ACA	16,829	19,161	24,862	24,862	24,862	21,385	21,385	21,385
BEM0575BY8ACA	21,035	23,367	29,068	29,068	29,068	26,221	26,221	26,221
BEM0675BY8ACA	24,861	27,193	32,894	32,894	32,894	30,047	30,047	30,047
BEM0775BY8ACA	29,196	31,528	37,229	37,229	37,229	34,382	34,382	34,382
BEM0975BY8ACA	30,867	33,199	38,900	38,900	38,900	36,053	36,053	36,053
BEM1115BY8ACA	36,206	38,538	44,239	44,239	44,239	42,223	42,223	42,223
<b>460/1/60</b>								
BEM0185MY8ACA	8,521	10,853	16,554	16,554	16,554	13,077	13,077	13,077
BEM0225MY8ACA	9,894	12,226	17,927	17,927	17,927	14,450	14,450	14,450
BEM0405MY8ACA	14,191	16,523	22,224	22,224	22,224	18,747	18,747	18,747
BEM0475MY8ACA	17,583	19,915	25,616	25,616	25,616	22,139	22,139	22,139
BEM0575MY8ACA	22,156	24,488	30,189	30,189	30,189	27,342	27,342	27,342
BEM0675MY8ACA	25,991	28,323	34,024	34,024	34,024	31,177	31,177	31,177
BEM0775MY8ACA	30,700	33,032	38,733	38,733	38,733	35,886	35,886	35,886
BEM0975MY8ACA	32,370	34,702	40,403	40,403	40,403	37,556	37,556	37,556
BEM1115MY8ACA	38,139	40,471	46,172	46,172	46,172	44,156	44,156	44,156



## AIR DEFROST PREFERRED MODELS

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

### Air Defrost Models with PSC Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
<b>115/1/60</b>								
BEM0185AY8APA	7,489	9,821	15,522	15,522	15,522	12,045	12,045	12,045
BEM0225AY8APA	8,867	11,199	16,900	16,900	16,900	13,423	13,423	13,423
BEM0405AY8APA	12,188	14,520	20,221	20,221	20,221	16,744	16,744	16,744
BEM0475AY8APA	15,582	17,914	23,615	23,615	23,615	20,138	20,138	20,138
BEM0575AY8APA	19,155	21,487	27,188	27,188	27,188	24,341	24,341	24,341
BEM0675AY8APA	22,981	25,313	31,014	31,014	31,014	28,167	28,167	28,167
BEM0775AY8APA	26,701	29,033	34,734	34,734	34,734	31,887	31,887	31,887
BEM0975AY8APA	28,368	30,700	36,401	36,401	36,401	33,554	33,554	33,554
<b>208-230/1/60</b>								
BEM0185BY8APA	7,622	9,954	15,655	15,655	15,655	12,178	12,178	12,178
BEM0225BY8APA	8,992	11,324	17,025	17,025	17,025	13,548	13,548	13,548
BEM0405BY8APA	12,436	14,768	20,469	20,469	20,469	16,992	16,992	16,992
BEM0475BY8APA	15,834	18,166	23,867	23,867	23,867	20,390	20,390	20,390
BEM0575BY8APA	19,543	21,875	27,576	27,576	27,576	24,729	24,729	24,729
BEM0675BY8APA	23,369	25,701	31,402	31,402	31,402	28,555	28,555	28,555
BEM0775BY8APA	27,207	29,539	35,240	35,240	35,240	32,393	32,393	32,393
BEM0975BY8APA	28,879	31,211	36,912	36,912	36,912	34,065	34,065	34,065
BEM1115BY8APA	33,652	35,984	41,685	41,685	41,685	39,669	39,669	39,669
<b>460/1/60</b>								
BEM0185MY8APA	8,011	10,343	16,044	16,044	16,044	12,567	12,567	12,567
BEM0225MY8APA	9,382	11,714	17,415	17,415	17,415	13,938	13,938	13,938
BEM0405MY8APA	13,195	15,527	21,228	21,228	21,228	17,751	17,751	17,751
BEM0475MY8APA	16,591	18,923	24,624	24,624	24,624	21,147	21,147	21,147
BEM0575MY8APA	20,668	23,000	28,701	28,701	28,701	25,854	25,854	25,854
BEM0675MY8APA	24,497	26,829	32,530	32,530	32,530	29,683	29,683	29,683
BEM0775MY8APA	28,710	31,042	36,743	36,743	36,743	33,896	33,896	33,896
BEM0975MY8APA	30,386	32,718	38,419	38,419	38,419	35,572	35,572	35,572
BEM1115MY8APA	35,586	37,918	43,619	43,619	43,619	41,603	41,603	41,603

## AIR DEFROST PREFERRED MODELS

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

### Air Defrost Models with Variable Speed EC Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
<b>115/1/60</b>								
BEM0185AY8AVA	9,734	12,066	17,767	17,767	17,767	14,290	14,290	14,290
BEM0225AY8AVA	11,175	13,507	19,208	19,208	19,208	15,731	15,731	15,731
BEM0405AY8AVA	16,451	18,783	24,484	24,484	24,484	21,007	21,007	21,007
BEM0475AY8AVA	19,998	22,330	28,031	28,031	28,031	24,554	24,554	24,554
BEM0575AY8AVA	25,591	27,923	33,624	33,624	33,624	30,777	30,777	30,777
BEM0675AY8AVA	29,589	31,921	37,622	37,622	37,622	34,775	34,775	34,775
BEM0775AY8AVA	35,337	37,669	43,370	43,370	43,370	40,523	40,523	40,523
BEM0975AY8AVA	37,076	39,408	45,109	45,109	45,109	42,262	42,262	42,262
<b>208-230/1/60</b>								
BEM0185BY8AVA	9,878	12,210	17,911	17,911	17,911	14,434	14,434	14,434
BEM0225BY8AVA	11,304	13,636	19,337	19,337	19,337	15,860	15,860	15,860
BEM0405BY8AVA	16,716	19,048	24,749	24,749	24,749	21,272	21,272	21,272
BEM0475BY8AVA	20,265	22,597	28,298	28,298	28,298	24,821	24,821	24,821
BEM0575BY8AVA	26,000	28,332	34,033	34,033	34,033	31,186	31,186	31,186
BEM0675BY8AVA	29,996	32,328	38,029	38,029	38,029	35,182	35,182	35,182
BEM0775BY8AVA	35,866	38,198	43,899	43,899	43,899	41,052	41,052	41,052
BEM0975BY8AVA	37,618	39,950	45,651	45,651	45,651	42,804	42,804	42,804
BEM1115BY8AVA	44,717	47,049	52,750	52,750	52,750	50,734	50,734	50,734

## 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

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
<b>208-230/1/60</b>								
BEM0125BY4EMA	11,275	13,607	19,308	19,308	19,308	15,831	15,831	15,831
BEM0125BY6EMA	10,910	13,242	18,943	18,943	18,943	15,466	15,466	15,466
BEM0135BY6EMA	12,665	14,997	20,698	20,698	20,698	17,221	17,221	17,221
BEM0225BY4EMA	16,005	18,337	24,038	24,038	24,038	20,561	20,561	20,561
BEM0250BY4EMA	20,934	23,266	28,967	28,967	28,967	25,490	25,490	25,490
BEM0250BY6EMA	17,471	19,803	25,504	25,504	25,504	22,027	22,027	22,027
BEM0300BY6EMA	22,960	25,292	30,993	30,993	30,993	27,516	27,516	27,516
BEM0325BY4EMA	23,521	25,853	31,554	31,554	31,554	28,707	28,707	28,707
BEM0370BY6EMA	25,950	28,282	33,983	33,983	33,983	31,136	31,136	31,136
BEM0420BY4EMA	29,834	32,166	37,867	37,867	37,867	35,020	35,020	35,020
BEM0475BY6EMA	30,910	33,242	38,943	38,943	38,943	36,096	36,096	36,096
<b>208-230/3/60</b>								
BEM0125CY4EMA	11,275	13,607	19,308	19,308	19,308	15,831	15,831	15,831
BEM0125CY6EMA	10,910	13,242	18,943	18,943	18,943	15,466	15,466	15,466
BEM0135CY6EMA	12,665	14,997	20,698	20,698	20,698	17,221	17,221	17,221
BEM0225CY4EMA	16,005	18,337	24,038	24,038	24,038	20,561	20,561	20,561
BEM0250CY4EMA	20,934	23,266	28,967	28,967	28,967	25,490	25,490	25,490
BEM0250CY6EMA	17,471	19,803	25,504	25,504	25,504	22,027	22,027	22,027
BEM0300CY6EMA	22,960	25,292	30,993	30,993	30,993	27,516	27,516	27,516
BEM0325CY4EMA	23,521	25,853	31,554	31,554	31,554	28,707	28,707	28,707
BEM0370CY6EMA	25,950	28,282	33,983	33,983	33,983	31,136	31,136	31,136
BEM0420CY4EMA	29,834	32,166	37,867	37,867	37,867	35,020	35,020	35,020
BEM0475CY6EMA	30,910	33,242	38,943	38,943	38,943	36,096	36,096	36,096
BEM0490CY4EMA	33,460	35,792	41,493	41,493	41,493	38,646	38,646	38,646
BEM0595CY6EMA	34,627	36,959	42,660	42,660	42,660	39,813	39,813	39,813
BEM0620CY4EMA	37,150	39,482	45,183	45,183	45,183	42,336	42,336	42,336
BEM0720CY4EMA	42,083	44,415	50,116	50,116	50,116	48,100	48,100	48,100
BEM0735CY6EMA	38,542	40,874	46,575	46,575	46,575	43,728	43,728	43,728
BEM0850CY6EMA	42,377	44,709	50,410	50,410	50,410	48,394	48,394	48,394
<b>460/1/60</b>								
BEM0125MY4EMA	14,711	17,043	22,744	22,744	22,744	19,267	19,267	19,267
BEM0125MY6EMA	14,657	16,989	22,839	22,839	22,839	19,281	19,281	19,281
BEM0135MY6EMA	16,519	18,851	24,552	24,552	24,552	21,075	21,075	21,075
BEM0225MY4EMA	20,876	23,208	28,909	28,909	28,909	25,432	25,432	25,432
BEM0250MY4EMA	27,307	29,639	35,340	35,340	35,340	31,863	31,863	31,863
BEM0250MY6EMA	22,790	25,122	30,823	30,823	30,823	27,346	27,346	27,346

## 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

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEM0300MY6EMA	29,947	32,279	37,980	37,980	37,980	34,503	34,503	34,503
BEM0325MY4EMA	30,683	33,015	38,716	38,716	38,716	35,869	35,869	35,869
BEM0370MY6EMA	33,848	36,180	41,881	41,881	41,881	39,034	39,034	39,034
BEM0420MY4EMA	38,916	41,248	46,949	46,949	46,949	44,102	44,102	44,102
BEM0475MY6EMA	40,315	42,647	48,348	48,348	48,348	45,501	45,501	45,501
BEM0490MY4EMA	43,643	45,975	51,676	51,676	51,676	48,829	48,829	48,829
BEM0595MY6EMA	45,166	47,498	53,199	53,199	53,199	50,352	50,352	50,352
BEM0620MY4EMA	48,454	50,786	56,487	56,487	56,487	53,640	53,640	53,640
BEM0720MY4EMA	54,892	57,224	62,925	62,925	62,925	60,909	60,909	60,909
BEM0735MY6EMA	50,273	52,605	58,306	58,306	58,306	55,459	55,459	55,459
BEM0850MY6EMA	55,276	57,608	63,309	63,309	63,309	61,293	61,293	61,293
<b>460/3/60</b>								
BEM0125DY4EMA	14,316	16,648	22,349	22,349	22,349	18,872	18,872	18,872
BEM0125DY6EMA	13,848	16,180	21,881	21,881	21,881	18,404	18,404	18,404
BEM0135DY6EMA	16,075	18,407	24,108	24,108	24,108	20,631	20,631	20,631
BEM0225DY4EMA	20,876	23,208	28,909	28,909	28,909	25,432	25,432	25,432
BEM0250DY4EMA	27,307	29,639	35,340	35,340	35,340	31,863	31,863	31,863
BEM0250DY6EMA	22,790	25,122	30,823	30,823	30,823	27,346	27,346	27,346
BEM0300DY6EMA	29,947	32,279	37,980	37,980	37,980	34,503	34,503	34,503
BEM0325DY4EMA	30,683	33,015	38,716	38,716	38,716	35,869	35,869	35,869
BEM0370DY6EMA	33,848	36,180	41,881	41,881	41,881	39,034	39,034	39,034
BEM0420DY4EMA	38,916	41,248	46,949	46,949	46,949	44,102	44,102	44,102
BEM0475DY6EMA	40,315	42,647	48,348	48,348	48,348	45,501	45,501	45,501
BEM0490DY4EMA	43,643	45,975	51,676	51,676	51,676	48,829	48,829	48,829
BEM0595DY6EMA	45,166	47,498	53,199	53,199	53,199	50,352	50,352	50,352
BEM0620DY4EMA	48,454	50,786	56,487	56,487	56,487	53,640	53,640	53,640
BEM0720DY4EMA	53,422	55,754	61,455	61,455	61,455	59,439	59,439	59,439
BEM0735DY6EMA	50,273	52,605	58,306	58,306	58,306	55,459	55,459	55,459
BEM0850DY6EMA	55,276	57,608	63,309	63,309	63,309	61,293	61,293	61,293

## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with 1-Speed EC Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
<b>208-230/1/60</b>								
BEM0125BY4EEA	10,638	12,970	18,671	18,671	18,671	15,194	15,194	15,194
BEM0125BY6EEA	10,295	12,627	18,328	18,328	18,328	14,851	14,851	14,851
BEM0135BY6EEA	11,949	14,281	19,982	19,982	19,982	16,505	16,505	16,505
BEM0225BY4EEA	15,099	17,431	23,132	23,132	23,132	19,655	19,655	19,655
BEM0250BY4EEA	19,752	22,084	27,785	27,785	27,785	24,308	24,308	24,308
BEM0250BY6EEA	16,485	18,817	24,518	24,518	24,518	21,041	21,041	21,041
BEM0300BY6EEA	21,661	23,993	29,694	29,694	29,694	26,217	26,217	26,217
BEM0325BY4EEA	22,191	24,523	30,224	30,224	30,224	27,377	27,377	27,377
BEM0370BY6EEA	24,483	26,815	32,516	32,516	32,516	29,669	29,669	29,669
BEM0420BY4EEA	28,151	30,483	36,184	36,184	36,184	33,337	33,337	33,337
BEM0475BY6EEA	29,163	31,495	37,196	37,196	37,196	34,349	34,349	34,349
<b>208-230/3/60</b>								
BEM0125CY4EEA	10,638	12,970	18,671	18,671	18,671	15,194	15,194	15,194
BEM0125CY6EEA	10,295	12,627	18,328	18,328	18,328	14,851	14,851	14,851
BEM0135CY6EEA	11,949	14,281	19,982	19,982	19,982	16,505	16,505	16,505
BEM0225CY4EEA	15,099	17,431	23,132	23,132	23,132	19,655	19,655	19,655
BEM0250CY4EEA	19,752	22,084	27,785	27,785	27,785	24,308	24,308	24,308
BEM0250CY6EEA	16,485	18,817	24,518	24,518	24,518	21,041	21,041	21,041
BEM0300CY6EEA	21,661	23,993	29,694	29,694	29,694	26,217	26,217	26,217
BEM0325CY4EEA	22,191	24,523	30,224	30,224	30,224	27,377	27,377	27,377
BEM0370CY6EEA	24,483	26,815	32,516	32,516	32,516	29,669	29,669	29,669
BEM0420CY4EEA	28,151	30,483	36,184	36,184	36,184	33,337	33,337	33,337
BEM0475CY6EEA	29,163	31,495	37,196	37,196	37,196	34,349	34,349	34,349
BEM0490CY4EEA	31,568	33,900	39,601	39,601	39,601	36,754	36,754	36,754
BEM0595CY6EEA	32,669	35,001	40,702	40,702	40,702	37,855	37,855	37,855
BEM0620CY4EEA	35,049	37,381	43,082	43,082	43,082	40,235	40,235	40,235
BEM0720CY4EEA	39,704	42,036	47,737	47,737	47,737	45,721	45,721	45,721
BEM0735CY6EEA	36,365	38,697	44,398	44,398	44,398	41,551	41,551	41,551
BEM0850CY6EEA	39,981	42,313	48,014	48,014	48,014	45,998	45,998	45,998

## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with PSC Totally Enclosed Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
<b>208-230/1/60</b>								
BEM0125BY4ECA	9,921	12,253	17,954	17,954	17,954	14,477	14,477	14,477
BEM0125BY6ECA	9,572	11,904	17,605	17,605	17,605	14,128	14,128	14,128
BEM0135BY6ECA	11,241	13,573	19,274	19,274	19,274	15,797	15,797	15,797
BEM0225BY4ECA	13,646	15,978	21,679	21,679	21,679	18,202	18,202	18,202
BEM0250BY4ECA	18,343	20,675	26,376	26,376	26,376	22,899	22,899	22,899
BEM0250BY6ECA	15,042	17,374	23,075	23,075	23,075	19,598	19,598	19,598
BEM0300BY6ECA	20,270	22,602	28,303	28,303	28,303	24,826	24,826	24,826
BEM0325BY4ECA	20,008	22,340	28,041	28,041	28,041	25,194	25,194	25,194
BEM0370BY6ECA	22,321	24,653	30,354	30,354	30,354	27,507	27,507	27,507
BEM0420BY4ECA	26,023	28,355	34,056	34,056	34,056	31,209	31,209	31,209
BEM0475BY6ECA	27,044	29,376	35,077	35,077	35,077	32,230	32,230	32,230
<b>208-230/3/60</b>								
BEM0125CY4ECA	9,921	12,253	17,954	17,954	17,954	14,477	14,477	14,477
BEM0125CY6ECA	9,572	11,904	17,605	17,605	17,605	14,128	14,128	14,128
BEM0135CY6ECA	11,241	13,573	19,274	19,274	19,274	15,797	15,797	15,797
BEM0225CY4ECA	13,646	15,978	21,679	21,679	21,679	18,202	18,202	18,202
BEM0250CY4ECA	18,343	20,675	26,376	26,376	26,376	22,899	22,899	22,899
BEM0250CY6ECA	15,042	17,374	23,075	23,075	23,075	19,598	19,598	19,598
BEM0300CY6ECA	20,270	22,602	28,303	28,303	28,303	24,826	24,826	24,826
BEM0325CY4ECA	20,008	22,340	28,041	28,041	28,041	25,194	25,194	25,194
BEM0370CY6ECA	22,321	24,653	30,354	30,354	30,354	27,507	27,507	27,507
BEM0420CY4ECA	26,023	28,355	34,056	34,056	34,056	31,209	31,209	31,209
BEM0475CY6ECA	27,044	29,376	35,077	35,077	35,077	32,230	32,230	32,230
BEM0490CY4ECA	28,674	31,006	36,707	36,707	36,707	33,860	33,860	33,860
BEM0595CY6ECA	29,787	32,119	37,820	37,820	37,820	34,973	34,973	34,973
BEM0620CY4ECA	32,188	34,520	40,221	40,221	40,221	37,374	37,374	37,374
BEM0720CY4ECA	35,980	38,312	44,013	44,013	44,013	41,997	41,997	41,997
BEM0735CY6ECA	33,517	35,849	41,550	41,550	41,550	38,703	38,703	38,703
BEM0850CY6ECA	36,371	38,703	44,404	44,404	44,404	42,388	42,388	42,388
<b>460/1/60</b>								
BEM0125MY4ECA	10,455	12,787	18,488	18,488	18,488	15,011	15,011	15,011
BEM0125MY6ECA	10,118	12,450	18,151	18,151	18,151	14,674	14,674	14,674
BEM0135MY6ECA	11,785	14,117	19,818	19,818	19,818	16,341	16,341	16,341
BEM0225MY4ECA	14,695	17,027	22,728	22,728	22,728	19,251	19,251	19,251
BEM0250MY4ECA	19,395	21,727	27,428	27,428	27,428	23,951	23,951	23,951
BEM0250MY6ECA	16,090	18,422	24,123	24,123	24,123	20,646	20,646	20,646
BEM0300MY6ECA	21,320	23,652	29,353	29,353	29,353	25,876	25,876	25,876
BEM0325MY4ECA	21,047	23,379	29,080	29,080	29,080	26,233	26,233	26,233
BEM0370MY6ECA	23,884	26,216	31,917	31,917	31,917	29,070	29,070	29,070
BEM0420MY4ECA	27,596	29,928	35,629	35,629	35,629	32,782	32,782	32,782
BEM0475MY6ECA	28,615	30,947	36,648	36,648	36,648	33,801	33,801	33,801
BEM0490MY4ECA	30,763	33,095	38,796	38,796	38,796	35,949	35,949	35,949

## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with PSC Totally Enclosed Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEM0595MY6ECA	31,878	34,210	39,911	39,911	39,911	37,064	37,064	37,064
BEM0620MY4ECA	34,271	36,603	42,304	42,304	42,304	39,457	39,457	39,457
BEM0720MY4ECA	38,665	40,997	46,698	46,698	46,698	44,682	44,682	44,682
BEM0735MY6ECA	35,612	37,944	43,645	43,645	43,645	40,798	40,798	40,798
BEM0850MY6ECA	38,989	41,321	47,022	47,022	47,022	45,006	45,006	45,006
<b>460/3/60</b>								
BEM0125DY4ECA	10,455	12,787	18,488	18,488	18,488	15,011	15,011	15,011
BEM0125DY6ECA	10,118	12,450	18,151	18,151	18,151	14,674	14,674	14,674
BEM0135DY6ECA	11,785	14,117	19,818	19,818	19,818	16,341	16,341	16,341
BEM0225DY4ECA	14,695	17,027	22,728	22,728	22,728	19,251	19,251	19,251
BEM0250DY4ECA	19,395	21,727	27,428	27,428	27,428	23,951	23,951	23,951
BEM0250DY6ECA	16,090	18,422	24,123	24,123	24,123	20,646	20,646	20,646
BEM0300DY6ECA	21,320	23,652	29,353	29,353	29,353	25,876	25,876	25,876
BEM0325DY4ECA	21,047	23,379	29,080	29,080	29,080	26,233	26,233	26,233
BEM0370DY6ECA	23,884	26,216	31,917	31,917	31,917	29,070	29,070	29,070
BEM0420DY4ECA	27,596	29,928	35,629	35,629	35,629	32,782	32,782	32,782
BEM0475DY6ECA	28,615	30,947	36,648	36,648	36,648	33,801	33,801	33,801
BEM0490DY4ECA	30,763	33,095	38,796	38,796	38,796	35,949	35,949	35,949
BEM0595DY6ECA	31,878	34,210	39,911	39,911	39,911	37,064	37,064	37,064
BEM0620DY4ECA	34,271	36,603	42,304	42,304	42,304	39,457	39,457	39,457
BEM0720DY4ECA	37,630	39,962	45,663	45,663	45,663	43,647	43,647	43,647
BEM0735DY6ECA	35,612	37,944	43,645	43,645	43,645	40,798	40,798	40,798
BEM0850DY6ECA	38,989	41,321	47,022	47,022	47,022	45,006	45,006	45,006
<b>575/3/60</b>								
BEM0125EY4ECA	9,876	12,208	-	-	-	14,432	14,432	14,432
BEM0125EY6ECA	9,542	11,874	-	-	-	14,098	14,098	14,098
BEM0135EY6ECA	11,189	13,521	-	-	-	15,745	15,745	15,745
BEM0225EY4ECA	13,974	16,306	-	-	-	18,530	18,530	18,530
BEM0250EY4ECA	18,773	21,105	-	-	-	23,329	23,329	23,329
BEM0250EY6ECA	15,401	17,733	-	-	-	19,957	19,957	19,957
BEM0300EY6ECA	20,744	23,076	-	-	-	25,300	25,300	25,300
BEM0325EY4ECA	19,951	22,283	-	-	-	25,137	25,137	25,137
BEM0370EY6ECA	22,854	25,186	-	-	-	28,040	28,040	28,040
BEM0420EY4ECA	26,636	28,968	-	-	-	31,822	31,822	31,822
BEM0475EY6ECA	27,673	30,005	-	-	-	32,859	32,859	32,859
BEM0490EY4ECA	29,363	31,695	-	-	-	34,549	34,549	34,549
BEM0595EY6ECA	30,504	32,836	-	-	-	35,690	35,690	35,690
BEM0620EY4ECA	32,937	35,269	-	-	-	38,123	38,123	38,123
BEM0720EY4ECA	35,857	38,189	-	-	-	41,874	41,874	41,874
BEM0735EY6ECA	34,305	36,637	-	-	-	39,491	39,491	39,491
BEM0850EY6ECA	37,245	39,577	-	-	-	43,262	43,262	43,262

## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with Variable Speed EC Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
<b>208-230/1/60</b>								
BEM0125BY4EVA	11,788	14,120	19,821	19,821	19,821	16,344	16,344	16,344
BEM0125BY6EVA	11,424	13,756	19,457	19,457	19,457	15,980	15,980	15,980
BEM0135BY6EVA	13,177	15,509	21,210	21,210	21,210	17,733	17,733	17,733
BEM0225BY4EVA	17,003	19,335	25,036	25,036	25,036	21,559	21,559	21,559
BEM0250BY4EVA	21,931	24,263	29,964	29,964	29,964	26,487	26,487	26,487
BEM0250BY6EVA	18,472	20,804	26,505	26,505	26,505	23,028	23,028	23,028
BEM0300BY6EVA	23,959	26,291	31,992	31,992	31,992	28,515	28,515	28,515
BEM0325BY4EVA	25,019	27,351	33,052	33,052	33,052	30,205	30,205	30,205
BEM0370BY6EVA	27,451	29,783	35,484	35,484	35,484	32,637	32,637	32,637
BEM0420BY4EVA	31,335	33,667	39,368	39,368	39,368	36,521	36,521	36,521
BEM0475BY6EVA	32,410	34,742	40,443	40,443	40,443	37,596	37,596	37,596
<b>208-230/3/60</b>								
BEM0125CY4EVA	11,788	14,120	19,821	19,821	19,821	16,344	16,344	16,344
BEM0125CY6EVA	11,424	13,756	19,457	19,457	19,457	15,980	15,980	15,980
BEM0135CY6EVA	13,177	15,509	21,210	21,210	21,210	17,733	17,733	17,733
BEM0225CY4EVA	17,003	19,335	25,036	25,036	25,036	21,559	21,559	21,559
BEM0250CY4EVA	21,931	24,263	29,964	29,964	29,964	26,487	26,487	26,487
BEM0250CY6EVA	18,472	20,804	26,505	26,505	26,505	23,028	23,028	23,028
BEM0300CY6EVA	23,959	26,291	31,992	31,992	31,992	28,515	28,515	28,515
BEM0325CY4EVA	25,019	27,351	33,052	33,052	33,052	30,205	30,205	30,205
BEM0370CY6EVA	27,451	29,783	35,484	35,484	35,484	32,637	32,637	32,637
BEM0420CY4EVA	31,335	33,667	39,368	39,368	39,368	36,521	36,521	36,521
BEM0475CY6EVA	32,410	34,742	40,443	40,443	40,443	37,596	37,596	37,596
BEM0490CY4EVA	35,462	37,794	43,495	43,495	43,495	40,648	40,648	40,648
BEM0595CY6EVA	36,627	38,959	44,660	44,660	44,660	41,813	41,813	41,813
BEM0620CY4EVA	39,147	41,479	47,180	47,180	47,180	44,333	44,333	44,333
BEM0720CY4EVA	43,739	46,071	51,772	51,772	51,772	49,756	49,756	49,756
BEM0735CY6EVA	40,545	42,877	48,578	48,578	48,578	45,731	45,731	45,731
BEM0850CY6EVA	44,879	47,211	52,912	52,912	52,912	50,896	50,896	50,896



## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with PSC Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
<b>208-230/1/60</b>								
BEM0125BY4EPA	9,413	11,745	17,446	17,446	17,446	13,969	13,969	13,969
BEM0125BY6EPA	9,062	11,394	17,095	17,095	17,095	13,618	13,618	13,618
BEM0135BY6EPA	10,733	13,065	18,766	18,766	18,766	15,289	15,289	15,289
BEM0225BY4EPA	12,654	14,986	20,687	20,687	20,687	17,210	17,210	17,210
BEM0250BY4EPA	17,355	19,687	25,388	25,388	25,388	21,911	21,911	21,911
BEM0250BY6EPA	14,052	16,384	22,085	22,085	22,085	18,608	18,608	18,608
BEM0300BY6EPA	19,282	21,614	27,315	27,315	27,315	23,838	23,838	23,838
BEM0325BY4EPA	18,521	20,853	26,554	26,554	26,554	23,707	23,707	23,707
BEM0370BY6EPA	20,835	23,167	28,868	28,868	28,868	26,021	26,021	26,021
BEM0420BY4EPA	24,535	26,867	32,568	32,568	32,568	29,721	29,721	29,721
BEM0475BY6EPA	25,559	27,891	33,592	33,592	33,592	30,745	30,745	30,745
<b>208-230/3/60</b>								
BEM0125CY4EPA	9,413	11,745	17,446	17,446	17,446	13,969	13,969	13,969
BEM0125CY6EPA	9,062	11,394	17,095	17,095	17,095	13,618	13,618	13,618
BEM0135CY6EPA	10,733	13,065	18,766	18,766	18,766	15,289	15,289	15,289
BEM0225CY4EPA	12,654	14,986	20,687	20,687	20,687	17,210	17,210	17,210
BEM0250CY4EPA	17,355	19,687	25,388	25,388	25,388	21,911	21,911	21,911
BEM0250CY6EPA	14,052	16,384	22,085	22,085	22,085	18,608	18,608	18,608
BEM0300CY6EPA	19,282	21,614	27,315	27,315	27,315	23,838	23,838	23,838
BEM0325CY4EPA	18,521	20,853	26,554	26,554	26,554	23,707	23,707	23,707
BEM0370CY6EPA	20,835	23,167	28,868	28,868	28,868	26,021	26,021	26,021
BEM0420CY4EPA	24,535	26,867	32,568	32,568	32,568	29,721	29,721	29,721
BEM0475CY6EPA	25,559	27,891	33,592	33,592	33,592	30,745	30,745	30,745
BEM0490CY4EPA	26,696	29,028	34,729	34,729	34,729	31,882	31,882	31,882
BEM0595CY6EPA	27,807	30,139	35,840	35,840	35,840	32,993	32,993	32,993
BEM0620CY4EPA	30,211	32,543	38,244	38,244	38,244	35,397	35,397	35,397
BEM0720CY4EPA	33,435	35,767	41,468	41,468	41,468	39,452	39,452	39,452
BEM0735CY6EPA	31,537	33,869	39,570	39,570	39,570	36,723	36,723	36,723
BEM0850CY6EPA	33,895	36,227	41,928	41,928	41,928	39,912	39,912	39,912
<b>460/1/60</b>								
BEM0125MY4EPA	9,947	12,279	17,980	17,980	17,980	14,503	14,503	14,503
BEM0125MY6EPA	9,609	11,941	17,642	17,642	17,642	14,165	14,165	14,165
BEM0135MY6EPA	11,277	13,609	19,310	19,310	19,310	15,833	15,833	15,833
BEM0225MY4EPA	13,704	16,036	21,737	21,737	21,737	18,260	18,260	18,260
BEM0250MY4EPA	18,406	20,738	26,439	26,439	26,439	22,962	22,962	22,962
BEM0250MY6EPA	15,101	17,433	23,134	23,134	23,134	19,657	19,657	19,657
BEM0300MY6EPA	20,330	22,662	28,363	28,363	28,363	24,886	24,886	24,886
BEM0325MY4EPA	19,562	21,894	27,595	27,595	27,595	24,748	24,748	24,748
BEM0370MY6EPA	22,402	24,734	30,435	30,435	30,435	27,588	27,588	27,588
BEM0420MY4EPA	26,109	28,441	34,142	34,142	34,142	31,295	31,295	31,295
BEM0475MY6EPA	27,129	29,461	35,162	35,162	35,162	32,315	32,315	32,315

## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with PSC Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0210	G0211	G0212	G0410	G0411	G0412
BEM0490MY4EPA	28,785	31,117	36,818	36,818	36,818	33,971	33,971	33,971
BEM0595MY6EPA	29,900	32,232	37,933	37,933	37,933	35,086	35,086	35,086
BEM0620MY4EPA	32,293	34,625	40,326	40,326	40,326	37,479	37,479	37,479
BEM0720MY4EPA	36,127	38,459	44,160	44,160	44,160	42,144	42,144	42,144
BEM0735MY6EPA	33,633	35,965	41,666	41,666	41,666	38,819	38,819	38,819
BEM0850MY6EPA	36,514	38,846	44,547	44,547	44,547	42,531	42,531	42,531
<b>460/3/60</b>								
BEM0125DY4EPA	9,947	12,279	17,980	17,980	17,980	14,503	14,503	14,503
BEM0125DY6EPA	9,609	11,941	17,642	17,642	17,642	14,165	14,165	14,165
BEM0135DY6EPA	11,277	13,609	19,310	19,310	19,310	15,833	15,833	15,833
BEM0225DY4EPA	13,704	16,036	21,737	21,737	21,737	18,260	18,260	18,260
BEM0250DY4EPA	18,406	20,738	26,439	26,439	26,439	22,962	22,962	22,962
BEM0250DY6EPA	15,101	17,433	23,134	23,134	23,134	19,657	19,657	19,657
BEM0300DY6EPA	20,330	22,662	28,363	28,363	28,363	24,886	24,886	24,886
BEM0325DY4EPA	19,562	21,894	27,595	27,595	27,595	24,748	24,748	24,748
BEM0370DY6EPA	22,402	24,734	30,435	30,435	30,435	27,588	27,588	27,588
BEM0420DY4EPA	26,109	28,441	34,142	34,142	34,142	31,295	31,295	31,295
BEM0475DY6EPA	27,129	29,461	35,162	35,162	35,162	32,315	32,315	32,315
BEM0490DY4EPA	28,785	31,117	36,818	36,818	36,818	33,971	33,971	33,971
BEM0595DY6EPA	29,900	32,232	37,933	37,933	37,933	35,086	35,086	35,086
BEM0620DY4EPA	32,293	34,625	40,326	40,326	40,326	37,479	37,479	37,479
BEM0720DY4EPA	36,127	38,459	44,160	44,160	44,160	42,144	42,144	42,144
BEM0735DY6EPA	33,633	35,965	41,666	41,666	41,666	38,819	38,819	38,819
BEM0850DY6EPA	36,514	38,846	44,547	44,547	44,547	42,531	42,531	42,531
<b>575/3/60</b>								
BEM0125EY4EPA	10,146	12,478	-	-	-	14,702	14,702	14,702
BEM0125EY6EPA	9,805	12,137	-	-	-	14,361	14,361	14,361
BEM0135EY6EPA	11,497	13,829	-	-	-	16,053	16,053	16,053
BEM0225EY4EPA	13,974	16,306	-	-	-	18,530	18,530	18,530
BEM0250EY4EPA	18,773	21,105	-	-	-	23,329	23,329	23,329
BEM0250EY6EPA	15,401	17,733	-	-	-	19,957	19,957	19,957
BEM0300EY6EPA	20,744	23,076	-	-	-	25,300	25,300	25,300
BEM0325EY4EPA	19,951	22,283	-	-	-	25,137	25,137	25,137
BEM0370EY6EPA	22,854	25,186	-	-	-	28,040	28,040	28,040
BEM0420EY4EPA	26,636	28,968	-	-	-	31,822	31,822	31,822
BEM0475EY6EPA	27,673	30,005	-	-	-	32,859	32,859	32,859
BEM0490EY4EPA	29,363	31,695	-	-	-	34,549	34,549	34,549
BEM0595EY6EPA	30,504	32,836	-	-	-	35,690	35,690	35,690
BEM0620EY4EPA	32,937	35,269	-	-	-	38,123	38,123	38,123
BEM0720EY4EPA	36,845	39,177	-	-	-	42,862	42,862	42,862
BEM0735EY6EPA	34,305	36,637	-	-	-	39,491	39,491	39,491
BEM0850EY6EPA	37,245	39,577	-	-	-	43,262	43,262	43,262

## HOT GAS DEFROST BASE MODELS

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

### Hot Gas Defrost Models with 2-Speed EC Motors

Base Model	List Price (\$US)		Base Model	List Price (\$US)		Base Model	List Price (\$US)	
	B0000	G0000		B0000	G0000		B0000	G0000
115/1/60			208-230/1/60			460/1/60		
BEM0225AY4HMA	15,946	18,278	BEM0225BY4HMA	16,221	18,553	BEM0225MY4HMA	21,157	23,489
BEM0250AY4HMA	20,967	23,299	BEM0250BY4HMA	21,248	23,580	BEM0250MY4HMA	27,714	30,046
BEM0250AY6HMA	16,371	18,703	BEM0250BY6HMA	16,643	18,975	BEM0250MY6HMA	21,710	24,042
BEM0300AY6HMA	21,409	23,741	BEM0300BY6HMA	21,820	24,152	BEM0300MY6HMA	28,463	30,795
BEM0325AY4HMA	23,684	26,016	BEM0325BY4HMA	24,086	26,418	BEM0325MY4HMA	31,419	33,751
BEM0370AY6HMA	24,301	26,633	BEM0370BY6HMA	24,711	27,043	BEM0370MY6HMA	32,231	34,563
BEM0420AY4HMA	28,096	30,428	BEM0420BY4HMA	28,509	30,841	BEM0420MY4HMA	37,186	39,518
BEM0475AY6HMA	28,988	31,320	BEM0475BY6HMA	29,396	31,728	BEM0475MY6HMA	38,346	40,678
BEM0490AY4HMA	31,462	33,794	BEM0490BY4HMA	32,017	34,349	BEM0490MY4HMA	41,764	44,096
BEM0595AY6HMA	32,433	34,765	BEM0595BY6HMA	32,984	35,316	BEM0595MY6HMA	43,020	45,352
BEM0620AY4HMA	35,031	37,363	BEM0620BY4HMA	35,587	37,919	BEM0620MY4HMA	46,418	48,750
			BEM0735BY6HMA	36,668	39,000	BEM0735MY6HMA	47,830	50,162

### Hot Gas Defrost Models with 1-Speed EC Motors

Base Model	List Price (\$US)		Base Model	List Price (\$US)	
	B0000	G0000		B0000	G0000
115/1/60			208-230/1/60		
BEM0225AY4HEA	14,836	17,168	BEM0225BY4HEA	15,094	17,426
BEM0250AY4HEA	19,509	21,841	BEM0250BY4HEA	19,769	22,101
BEM0250AY6HEA	15,230	17,562	BEM0250BY6HEA	15,488	17,820
BEM0300AY6HEA	19,920	22,252	BEM0300BY6HEA	20,303	22,635
BEM0325AY4HEA	22,035	24,367	BEM0325BY4HEA	22,414	24,746
BEM0370AY6HEA	22,612	24,944	BEM0370BY6HEA	22,991	25,323
BEM0420AY4HEA	26,140	28,472	BEM0420BY4HEA	26,525	28,857
BEM0475AY6HEA	26,972	29,304	BEM0475BY6HEA	27,353	29,685
BEM0490AY4HEA	29,274	31,606	BEM0490BY4HEA	29,791	32,123
BEM0595AY6HEA	30,176	32,508	BEM0595BY6HEA	30,687	33,019
BEM0620AY4HEA	32,592	34,924	BEM0620BY4HEA	33,111	35,443
BEM0735AY6HEA	33,608	35,940	BEM0735BY6HEA	34,118	36,450

## HOT GAS DEFROST BASE MODELS

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

### Hot Gas Defrost Models with PSC Totally Enclosed Motors

Base Model	List Price (\$US)		Base Model	List Price (\$US)	
	B0000	G0000		B0000	G0000
208-230/1/60			460/1/60		
BEM0225BY4HCA	13,660	15,992	BEM0225MY4HCA	14,706	17,038
BEM0250BY4HCA	18,384	20,716	BEM0250MY4HCA	19,432	21,764
BEM0250BY6HCA	14,060	16,392	BEM0250MY6HCA	15,110	17,442
BEM0300BY6HCA	18,921	21,253	BEM0300MY6HCA	19,971	22,303
BEM0325BY4HCA	20,265	22,597	BEM0325MY4HCA	21,847	24,179
BEM0370BY6HCA	20,847	23,179	BEM0370MY6HCA	22,429	24,761
BEM0420BY4HCA	24,415	26,747	BEM0420MY4HCA	26,033	28,365
BEM0475BY6HCA	25,249	27,581	BEM0475MY6HCA	26,860	29,192
BEM0490BY4HCA	26,921	29,253	BEM0490MY4HCA	29,020	31,352
BEM0595BY6HCA	27,829	30,161	BEM0595MY6HCA	29,925	32,257
BEM0620BY4HCA	30,275	32,607	BEM0620MY4HCA	32,370	34,702
BEM0735BY6HCA	31,293	33,625	BEM0735MY6HCA	33,402	35,734

### Hot Gas Defrost Models with PSC Motors

Base Model	List Price (\$US)		Base Model	List Price (\$US)		Base Model	List Price (\$US)	
	B0000	G0000		B0000	G0000		B0000	G0000
115/1/60			208-230/1/60			460/1/60		
BEM0225AY4HPA	12,425	14,757	BEM0225BY4HPA	12,685	15,017	BEM0225MY4HPA	13,731	16,063
BEM0250AY4HPA	17,142	19,474	BEM0250BY4HPA	17,406	19,738	BEM0250MY4HPA	18,458	20,790
BEM0250AY6HPA	12,823	15,155	BEM0250BY6HPA	13,080	15,412	BEM0250MY6HPA	14,132	16,464
BEM0300AY6HPA	17,559	19,891	BEM0300BY6HPA	17,945	20,277	BEM0300MY6HPA	18,998	21,330
BEM0325AY4HPA	18,421	20,753	BEM0325BY4HPA	18,797	21,129	BEM0325MY4HPA	20,384	22,716
BEM0370AY6HPA	18,999	21,331	BEM0370BY6HPA	19,383	21,715	BEM0370MY6HPA	20,967	23,299
BEM0420AY4HPA	22,561	24,893	BEM0420BY4HPA	22,949	25,281	BEM0420MY4HPA	24,569	26,901
BEM0475AY6HPA	23,401	25,733	BEM0475BY6HPA	23,787	26,119	BEM0475MY6HPA	25,397	27,729
BEM0490AY4HPA	24,448	26,780	BEM0490BY4HPA	24,970	27,302	BEM0490MY4HPA	27,068	29,400
BEM0595AY6HPA	25,362	27,694	BEM0595BY6HPA	25,878	28,210	BEM0595MY6HPA	27,974	30,306
BEM0620AY4HPA	27,800	30,132	BEM0620BY4HPA	28,324	30,656	BEM0620MY4HPA	30,420	32,752
BEM0735AY6HPA	28,827	31,159	BEM0735BY6HPA	29,344	31,676	BEM0735MY6HPA	31,449	33,781

## HOT GAS DEFROST BASE MODELS

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

### Hot Gas Defrost Models with Variable Speed EC Motors

Base Model	List Price (\$US)		Base Model	List Price (\$US)	
	B0000	G0000		B0000	G0000
115/1/60			208-230/1/60		
BEM0225AY4HVA	16,946	19,278	BEM0225BY4HVA	17,222	19,554
BEM0250AY4HVA	21,970	24,302	BEM0250BY4HVA	22,247	24,579
BEM0250AY6HVA	17,370	19,702	BEM0250BY6HVA	17,645	19,977
BEM0300AY6HVA	22,409	24,741	BEM0300BY6HVA	22,822	25,154
BEM0325AY4HVA	25,186	27,518	BEM0325BY4HVA	25,588	27,920
BEM0370AY6HVA	25,801	28,133	BEM0370BY6HVA	26,215	28,547
BEM0420AY4HVA	29,597	31,929	BEM0420BY4HVA	30,009	32,341
BEM0475AY6HVA	30,490	32,822	BEM0475BY6HVA	30,898	33,230
BEM0490AY4HVA	33,464	35,796	BEM0490BY4HVA	34,019	36,351
BEM0595AY6HVA	34,435	36,767	BEM0595BY6HVA	34,985	37,317
BEM0620AY4HVA	37,031	39,363	BEM0620BY4HVA	37,590	39,922
BEM0735AY6HVA	38,125	40,457	BEM0735BY6HVA	38,672	41,004

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Electrical and Mechanical Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)									
	Electrical Options						Mechanical Options			
	Refrigeration Detection System (RDS)	intelliGen™	intelliGen Wire	Mech. Room T'stat	Elec. Room T'stat	Adj. Defrost Term./Fan Delay	TXV	TXV & LLSV	TXV & LLSV - SPORLAN	Master TXV and Sporlan LLSV
<b>Air Defrost Models</b>										
BEM0185^Y8A^A	2,332	5,211	914	555	860	382	1,052	1,604	1,604	1,604
BEM0225^Y8A^A	2,332	5,211	914	555	860	382	1,052	1,604	1,604	1,604
BEM0405^Y8A^A	2,332	5,211	914	555	860	382	1,052	1,604	1,604	1,604
BEM0475^Y8A^A	2,332	5,211	914	555	860	382	1,052	1,604	1,604	1,604
BEM0575^Y8A^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM0675^Y8A^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM0775^Y8A^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM0975^Y8A^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM1115^Y8A^A	2,332	5,211	914	555	860	382	2,047	3,142	3,142	3,142
^ Voltage (A = 115/1/60, B = 208-230/1/60, M = 460/1/60)										
* Motor (M = 2-Speed EC, E = 1-Speed EC, C = Totally Enclosed PSC, P = PSC, V = VSEC)										
<b>Electric Defrost Models</b>										
BEM0125^Y4E^A	2,332	5,211	914	555	860	382	1,052	1,604	1,604	1,604
BEM0125^Y6E^A	2,332	5,211	914	555	860	382	1,052	1,604	1,604	1,604
BEM0135^Y6E^A	2,332	5,211	914	555	860	382	1,052	1,604	1,604	1,604
BEM0225^Y4E^A	2,332	5,211	914	555	860	382	1,052	1,604	1,604	1,604
BEM0250^Y4E^A	2,332	5,211	914	555	860	382	1,052	1,604	1,604	1,604
BEM0250^Y6E^A	2,332	5,211	914	555	860	382	1,052	1,604	1,604	1,604
BEM0300^Y6E^A	2,332	5,211	914	555	860	382	1,052	1,604	1,604	1,604
BEM0325^Y4E^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM0370^Y6E^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM0420^Y4E^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM0475^Y6E^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM0490^Y4E^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM0595^Y6E^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM0620^Y4E^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM0720^Y4E^A	2,332	5,211	914	555	860	382	2,047	3,142	3,142	3,142
BEM0735^Y6E^A	2,332	5,211	914	555	860	382	1,414	2,267	2,267	2,267
BEM0850^Y6E^A	2,332	5,211	914	555	860	382	2,047	3,142	3,142	3,142

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Electrical and Mechanical Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)									
	Electrical Options						Mechanical Options			
	Refrigeration Detection System (RDS)	intelliGen™	intelliGen Wire	Mech. Room T'stat	Elec. Room T'stat	Adj. Defrost Term./Fan Delay	TXV	TXV & LLSV	TXV & LLSV - SPORLAN	Master TXV and Sporlan LLSV
<b>Hot Gas Defrost Models</b>										
BEM0225^Y4H^A	2,332	-	-	-	-	-	1,052	-	-	-
BEM0250^Y4H^A	2,332	-	-	-	-	-	1,052	-	-	-
BEM0250^Y6H^A	2,332	-	-	-	-	-	1,052	-	-	-
BEM0300^Y6H^A	2,332	-	-	-	-	-	1,052	-	-	-
BEM0325^Y4H^A	2,332	-	-	-	-	-	1,414	-	-	-
BEM0370^Y6H^A	2,332	-	-	-	-	-	1,414	-	-	-
BEM0420^Y4H^A	2,332	-	-	-	-	-	1,414	-	-	-
BEM0475^Y6H^A	2,332	-	-	-	-	-	1,414	-	-	-
BEM0490^Y4H^A	2,332	-	-	-	-	-	2,047	-	-	-
BEM0595^Y6H^A	2,332	-	-	-	-	-	2,047	-	-	-
BEM0620^Y4H^A	2,332	-	-	-	-	-	2,047	-	-	-
BEM0735^Y6H^A	2,332	-	-	-	-	-	2,047	-	-	-

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

\* Motor (M = 2-Speed EC, E = 1-Speed EC, C = Totally Enclosed PSC, P = PSC, V = VSEC)

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Coil, Drain Pan, Cabinet and Defrost Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)												
	Coil Options				Drain Pan Options					Cabinet Options	Defrost Control Options		
	Bohn-Kote	Bohn-Guard	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
<b>Air Defrost Models</b>													
BEM0185^Y8A^A	2,391	2,161	3,331	5,562	166	166	166	166	166	1,005	304	382	714
BEM0225^Y8A^A	2,391	2,161	3,331	5,562	166	166	166	166	166	1,005	304	382	714
BEM0405^Y8A^A	3,121	2,281	4,495	12,141	232	232	232	232	232	1,282	304	382	1,005
BEM0475^Y8A^A	3,121	2,281	4,713	12,141	232	232	232	232	232	1,282	304	382	1,005
BEM0575^Y8A^A	3,694	2,403	5,705	18,474	290	290	290	290	290	1,605	304	382	1,246
BEM0675^Y8A^A	3,694	2,403	6,022	18,474	290	290	290	290	290	1,605	304	382	1,246
BEM0775^Y8A^A	4,040	2,511	6,915	24,664	377	377	377	377	377	1,916	304	382	1,424
BEM0975^Y8A^A	4,040	2,511	7,332	24,664	377	377	377	377	377	1,916	304	382	1,424
BEM1115^Y8A^A	4,604	2,576	8,031	28,021	421	421	421	421	421	2,050	304	382	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)													
<b>Electric Defrost Models</b>													
BEM0125^Y4E^A	-	-	3,331	5,562	166	166	166	166	166	1,005	304	382	714
BEM0125^Y6E^A	-	-	3,331	5,562	166	166	166	166	166	1,005	304	382	714
BEM0135^Y6E^A	-	-	3,331	5,562	166	166	166	166	166	1,005	304	382	714
BEM0225^Y4E^A	-	-	4,495	12,141	232	232	232	232	232	1,282	304	382	1,005
BEM0250^Y4E^A	-	-	4,713	12,141	232	232	232	232	232	1,282	304	382	1,005
BEM0250^Y6E^A	-	-	4,495	12,141	232	232	232	232	232	1,282	304	382	1,005
BEM0300^Y6E^A	-	-	4,713	12,141	232	232	232	232	232	1,282	304	382	1,005
BEM0325^Y4E^A	-	-	5,705	18,474	290	290	290	290	290	1,605	304	382	1,246
BEM0370^Y6E^A	-	-	5,705	18,474	290	290	290	290	290	1,605	304	382	1,246
BEM0420^Y4E^A	-	-	6,022	18,474	290	290	290	290	290	1,605	304	382	1,246
BEM0475^Y6E^A	-	-	6,022	18,474	290	290	290	290	290	1,605	304	382	1,246
BEM0490^Y4E^A	-	-	6,915	24,664	377	377	377	377	377	1,916	304	382	1,424
BEM0595^Y6E^A	-	-	6,915	24,664	377	377	377	377	377	1,916	304	382	1,424
BEM0620^Y4E^A	-	-	7,332	24,664	377	377	377	377	377	1,916	304	382	1,424
BEM0720^Y4E^A	-	-	8,031	28,021	421	421	421	421	421	2,050	304	382	1,562
BEM0735^Y6E^A	-	-	7,332	24,664	377	377	377	377	377	1,916	304	382	1,424
BEM0850^Y6E^A	-	-	8,031	28,021	421	421	421	421	421	2,050	304	382	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 = 1-Speed EC, C = Totally Enclosed PSC, P = PSC, V = VSEC)



## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Coil, Drain Pan, Cabinet and Defrost Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)												
	Coil Options				Drain Pan Options					Cabinet Options	Defrost Control Options		
	Bohn-Kote	Bohn-Guard	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
<b>Hot Gas Defrost Models</b>													
BEM0225^Y4H^A	-	-	4,239	12,141	232	232	232	232	232	1,282	-	Std	1,005
BEM0250^Y4H^A	-	-	4,495	12,141	232	232	232	232	232	1,282	-	Std	1,005
BEM0250^Y6H^A	-	-	4,239	12,141	232	232	232	232	232	1,282	-	Std	1,005
BEM0300^Y6H^A	-	-	4,495	12,141	232	232	232	232	232	1,282	-	Std	1,005
BEM0325^Y4H^A	-	-	5,327	18,474	290	290	290	290	290	1,605	-	Std	1,246
BEM0370^Y6H^A	-	-	5,327	18,474	290	290	290	290	290	1,605	-	Std	1,246
BEM0420^Y4H^A	-	-	5,705	18,474	290	290	290	290	290	1,605	-	Std	1,246
BEM0475^Y6H^A	-	-	5,705	18,474	290	290	290	290	290	1,605	-	Std	1,246
BEM0490^Y4H^A	-	-	6,425	24,664	377	377	377	377	377	1,916	-	Std	1,424
BEM0595^Y6H^A	-	-	6,425	24,664	377	377	377	377	377	1,916	-	Std	1,424
BEM0620^Y4H^A	-	-	6,915	24,664	377	377	377	377	377	1,916	-	Std	1,424
BEM0735^Y6H^A	-	-	6,915	24,664	377	377	377	377	377	1,916	-	Std	1,424

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

\* Motor (M = 2-Speed EC, E = 1-Speed EC, C = Totally Enclosed PSC, P = PSC, V = VSEC)

## 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
<b>Room Thermostats</b>			
2891040	Room Thermostat	507	-
28963301	Electronic Room Thermostat	798	-
<b>Air Sock Collars</b>			
89865801	Collar for Air Sock (18" fan)	393	Must be used with wire fan guards. Must order 1 per fan.
<b>Defrost Controls</b>			
4267W	Adjustable Defrost Control/Fan Delay Switch	500	-
21340101	Electric Defrost Timer (60 Hz)	596	-
5505R	30-Amp Contactor	667	Use as fan or heater contactor
5738N	50-Amp Contactor	723	Use Interlink part 2252340
<b>Check Valves</b>			
5890C	7/8" Suction Line Check Valve	385	-
5889C	1 1/8" Suction Line Check Valve	728	-
2933022	1 3/8" Suction Line Check Valve	1,437	-
5731F	1 5/8" Suction Line Check Valve	1,449	-
<b>Drain Line Heaters</b>			
5508Q	6 ft. Drain Line Heater (208-230V, 42 Watts)	256	-
5594P	12 ft. Drain Line Heater (208-230V, 84 Watts)	343	-
5595P	18 ft. Drain Line Heater (208-230V, 126 Watts)	450	-
5596P	36 ft. Drain Line Heater (208-230V, 252 Watts)	509	-
5597P	60 ft. Drain Line Heater (208-230V, 420 Watts)	916	-
<b>Heat Exchangers</b>			
24200005	Heat Exchanger used on 0185 Air Defrost Model	464	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	483	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	541	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	882	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	994	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)
<b>Expansion Valves (TXV)</b>		
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	1,214	60,000 BTUH to 120,000 BTUH
TXV360	1,530	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)
<b>Liquid-line Solenoid Valves (LLSV)</b>						
29318018	216	3/8	11,000 BTUH and under	10,000 BTUH and under	15,000 BTUH and under	14,000 BTUH and under
29318019	205	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	610	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	596	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	610	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	809	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.

## intelliGen™ SERVICE PARTS

Part Number	Description	List Price (US \$)
<b>Field Mount Kit</b>		
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	\$1,967
<b>Power Harness</b>		
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
<b>Temperature Sensors</b>		
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
<b>Pressure Transducer &amp; Harnesses</b>		
28911202	Pressure Transducer 0 - 300 PSIA	\$380
22515107	Pressure Transducer Harness, 15ft	\$93
22515105	Pressure Transducer Harness, 40ft	\$166
<b>Transformers</b>		
22529601	Transformer 120/24 volt - 40 VA	\$99
22529602	Transformer 240/24 volt - 40 VA	\$99
22529603	Transformer 460/24 - 40 VA	\$148
22529701	Transformer 575/24 - 40 VA	\$347
<b>Electronic Expansion Valve (EXV) &amp; Cables</b>		
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
<b>Control Boards</b>		
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
<b>UI to iRC Ribbon Cables</b>		
22602104	For Medium Profile and Large Unit Cooler, 24" Replacement Kit	\$498
<b>Door Switch</b>		
22543102	Door Switch Kit (includes door switch and 2 ft cable)	\$306

## intelliGen™ SERVICE PARTS

Part Number	Defrost Type	Voltage/Phase	Models	Color Finish	List Price (US \$)
<b>intelliGen Retrofit Kits for Beacon II and QRC Controls</b>					
89730301	Air Defrost	115-230/1	All	Stucco	\$1,760
89730302				White	\$1,760
89730303		460/1		Stucco	\$1,760
89730304				White	\$1,760
89730305	Electric Defrost	208-230/3	All	Stucco	\$1,760
89730306				White	\$1,760
89730307		208-230/3 with >30A Heater <sup>1</sup>		Stucco	\$1,760
89730308				White	\$1,760
89730309		460/3		Stucco	\$1,760
89730310				White	\$1,760

**Note:**

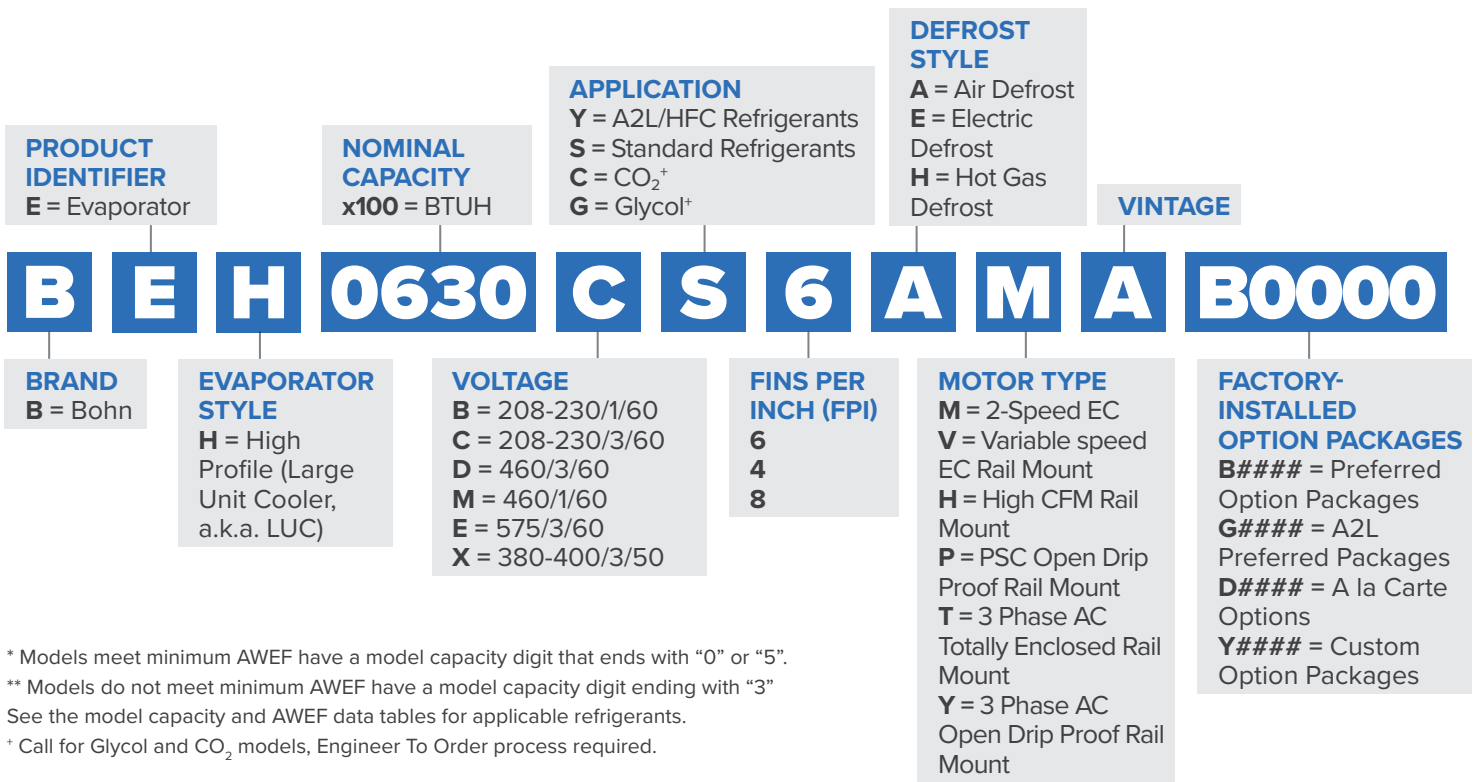
1. Medium Profile unit coolers have greater than 30 Amp draw with large defrost heaters use kit part number 89730307 and 89730308. intelliGen Field Mount (iFM) kit could be used for these models. Ask Heatcraft sales representatives for details.



## A2L - LARGE UNIT COOLER EVAPORATOR



### NOMENCLATURE



\* 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"  
 See the model capacity and AWEF data tables for applicable refrigerants.  
 + Call for Glycol and CO<sub>2</sub> models, Engineer To Order 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

### ADDITIONAL FEATURES - MODELS MEETING MINIMUM AWEF

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

### 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 Multi-System Control Card (MSC) enables lead-lag control, Wi-Fi Direct connection, local and remote monitoring on any phone, tablet or PC.
- 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.

### 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
- Mounted fusing for motors and heaters
- More factory mounted features for easier field installation available, consult factory for details

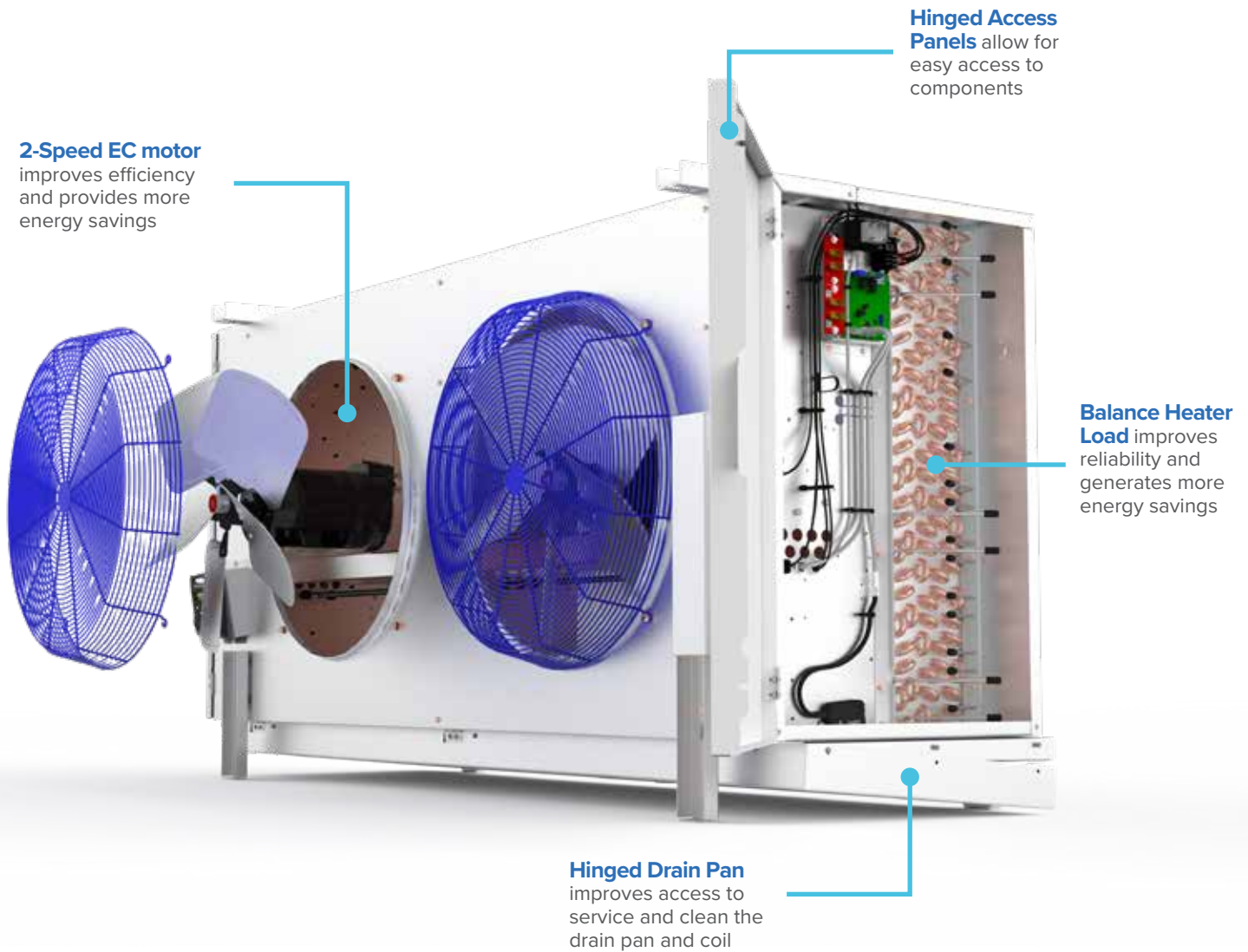
### A2L FEATURES AND OPTIONS

- A2L and A1 dual refrigerants compatible models
- Factory mounted Refrigerant Detection System (RDS)
  - Mounted refrigerant leak detection sensors
  - Mounted refrigerant leak mitigation controller
  - Early warning leak detection with relay output for external alert devices
  - Mitigation alarm with relay output for external alarm devices
- Base model option available with or without RDS
- Field mounted Refrigerant Detection System kit available.
- Protection grill for evaporator coil
- Piping protection guards for refrigerant line connections
- Red tags on service valves and connection points as indicators for A2L refrigerants
- A2L labels to meet regulatory requirement



## FEATURES & BENEFITS

### OUTSTANDING FEATURES





## 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
<b>B0000</b>	Standard Base
<b>Standard Base +</b>	
<b>G0000</b>	Standard base with RDS
<b>G0270</b>	Standard base with RDS + IntelliGen™ (R455A)
<b>G0271</b>	Standard base with RDS + IntelliGen™ (R454C)
<b>G0272</b>	Standard base with RDS + IntelliGen™ (R454A)
<b>G0470</b>	Standard base with RDS + Mounted TXV + Solenoid Valve (R455A)
<b>G0471</b>	Standard base with RDS + Mounted TXV + Solenoid Valve (R454C)
<b>G0472</b>	Standard base with RDS + Mounted TXV + Solenoid Valve (R454A)

Example:

<b>BASE MODEL</b> 18,500 BTU Air Defrost (BEH0553CY6AMA) <b>\$29,635</b>	+	<b>G0470</b> (Standard base with RDS + Mounted TXV + Solenoid Valve (R455A)) = <b>\$5,596</b>	=	<b>\$35,321</b>
		RDS + TXV LLSV		<b>\$35,525</b>
		<b>\$5,890</b>		

## 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

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>208-230/3/60</b>								
BEH0553CY6AMA	29,635	32,603	41,900	41,900	41,900	35,231	35,231	35,231
BEH0723CY6AMA	32,355	35,323	44,620	44,620	44,620	37,951	37,951	37,951
BEH0743CY6AMA	37,900	40,868	50,165	50,165	50,165	43,496	43,496	43,496
BEH0933CY6AMA	40,226	43,194	52,491	52,491	52,491	45,822	45,822	45,822
BEH1313CY6AMA	46,679	49,647	58,944	58,944	58,944	52,853	52,853	52,853
BEH0700CY6AMA	31,691	34,659	43,956	43,956	43,956	37,287	37,287	37,287
BEH0755CY6AMA	35,204	38,172	47,469	47,469	47,469	40,800	40,800	40,800
BEH1080CY6AMA	42,689	45,657	54,954	54,954	54,954	48,285	48,285	48,285
BEH1245CY6AMA	46,212	49,180	58,477	58,477	58,477	51,808	51,808	51,808
BEH1053CY6AMA	43,357	46,325	55,622	55,622	55,622	49,531	49,531	49,531
BEH1445CY6AMA	49,739	52,707	62,004	62,004	62,004	55,913	55,913	55,913
BEH1655CY6AMA	54,573	57,541	66,838	66,838	66,838	60,747	60,747	60,747
BEH0570CY6AMA	28,961	31,929	41,226	41,226	41,226	34,557	34,557	34,557
BEH0900CY6AMA	39,876	42,844	52,141	52,141	52,141	45,472	45,472	45,472
BEH0620CY6AMA	30,346	33,314	42,611	42,611	42,611	36,861	36,861	36,861
BEH1250CY6AMA	46,459	49,427	58,724	58,724	58,724	52,974	52,974	52,974
BEH1333CY6AMA	57,671	60,639	69,936	69,936	69,936	63,845	63,845	63,845
BEH1623CY6AMA	64,829	67,797	77,094	77,094	77,094	71,003	71,003	71,003
BEH1870CY6AMA	68,411	71,379	80,676	80,676	80,676	75,515	75,515	75,515
BEH1873CY6AMA	68,411	71,379	80,676	80,676	80,676	74,926	74,926	74,926
BEH0730CY6AMA	31,902	34,870	44,167	44,167	44,167	38,417	38,417	38,417
BEH0840CY8AMA	34,946	37,914	47,211	47,211	47,211	41,461	41,461	41,461
BEH1470CY6AMA	52,254	55,222	64,519	64,519	64,519	58,769	58,769	58,769
BEH2200CY6AMA	80,595	83,563	92,860	92,860	92,860	87,337	87,337	87,337
BEH2203CY6AMA	80,595	83,563	92,860	92,860	92,860	87,110	87,110	87,110
BEH2513CY8AMA	89,183	92,151	101,448	101,448	101,448	95,698	95,698	95,698
BEH2553CY6AMA	87,392	90,360	99,657	99,657	99,657	93,907	93,907	93,907
BEH2883CY6AMA	101,361	104,329	Call	Call	Call	107,876	107,876	107,876
BEH2953CY8AMA	98,493	101,461	Call	Call	Call	105,008	105,008	105,008
BEH3283CY8AMA	106,011	108,979	Call	Call	Call	112,526	112,526	112,526
<b>460/3/60</b>								
BEH0553DY6AMA	29,635	32,603	41,900	41,900	41,900	35,231	35,231	35,231
BEH0723DY6AMA	32,355	35,323	44,620	44,620	44,620	37,951	37,951	37,951
BEH0743DY6AMA	37,900	40,868	50,165	50,165	50,165	43,496	43,496	43,496
BEH0933DY6AMA	40,226	43,194	52,491	52,491	52,491	45,822	45,822	45,822
BEH1313DY6AMA	46,679	49,647	58,944	58,944	58,944	52,853	52,853	52,853
BEH0700DY6AMA	33,422	36,390	45,687	45,687	45,687	39,018	39,018	39,018

## 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

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
BEH0755DY6AMA	36,631	39,599	48,896	48,896	48,896	42,227	42,227	42,227
BEH1080DY6AMA	45,729	48,697	57,994	57,994	57,994	51,325	51,325	51,325
BEH1245DY6AMA	49,121	52,089	61,386	61,386	61,386	54,717	54,717	54,717
BEH1053DY6AMA	43,357	46,325	55,622	55,622	55,622	49,531	49,531	49,531
BEH1445DY6AMA	52,254	55,222	64,519	64,519	64,519	58,428	58,428	58,428
BEH1655DY6AMA	58,541	61,509	70,806	70,806	70,806	64,715	64,715	64,715
BEH0570DY6AMA	29,815	32,783	42,080	42,080	42,080	35,938	35,938	35,938
BEH0900DY6AMA	40,581	43,549	52,846	52,846	52,846	46,177	46,177	46,177
BEH0620DY6AMA	30,956	33,924	43,221	43,221	43,221	37,471	37,471	37,471
BEH1250DY6AMA	47,388	50,356	59,653	59,653	59,653	53,903	53,903	53,903
BEH1333DY6AMA	58,641	61,609	70,906	70,906	70,906	64,815	64,815	64,815
BEH1623DY6AMA	65,920	68,888	78,185	78,185	78,185	72,094	72,094	72,094
BEH1870DY6AMA	69,560	72,528	81,825	81,825	81,825	76,664	76,664	76,664
BEH1873DY6AMA	69,560	72,528	81,825	81,825	81,825	76,075	76,075	76,075
BEH0730DY6AMA	32,541	35,509	44,806	44,806	44,806	39,056	39,056	39,056
BEH0840DY8AMA	35,646	38,614	47,911	47,911	47,911	42,161	42,161	42,161
BEH1470DY6AMA	53,302	56,270	65,567	65,567	65,567	59,817	59,817	59,817
BEH2200DY6AMA	81,950	84,918	94,215	94,215	94,215	88,692	88,692	88,692
BEH2203DY6AMA	81,950	84,918	94,215	94,215	94,215	88,465	88,465	88,465
BEH2513DY8AMA	90,684	93,652	102,949	102,949	102,949	97,199	97,199	97,199
BEH2553DY6AMA	88,862	91,830	101,127	101,127	101,127	95,377	95,377	95,377
BEH2883DY6AMA	103,067	106,035	Call	Call	Call	109,582	109,582	109,582
BEH2953DY8AMA	100,149	103,117	Call	Call	Call	106,664	106,664	106,664
BEH3283DY8AMA	107,792	110,760	Call	Call	Call	114,307	114,307	114,307

## AIR DEFROST PREFERRED MODELS

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

### Air Defrost Models with Variable Speed EC Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>208-230/3/60</b>								
BEH0553CY6AVA	38,472	41,440	50,737	50,737	50,737	44,068	44,068	44,068
BEH0723CY6AVA	41,216	44,184	53,481	53,481	53,481	46,812	46,812	46,812
BEH0743CY6AVA	54,056	57,024	66,321	66,321	66,321	59,652	59,652	59,652
BEH0933CY6AVA	56,402	59,370	68,667	68,667	68,667	61,998	61,998	61,998
BEH1053CY6AVA	66,801	69,769	79,066	79,066	79,066	72,975	72,975	72,975
BEH1313CY6AVA	70,156	73,124	82,421	82,421	82,421	76,330	76,330	76,330
BEH1333CY6AVA	81,007	83,975	93,272	93,272	93,272	87,181	87,181	87,181
BEH1623CY6AVA	91,060	94,028	103,326	103,326	103,326	97,234	97,234	97,234
BEH1873CY6AVA	96,093	99,061	108,359	108,359	108,359	102,608	102,608	102,608
BEH2203CY6AVA	113,206	116,174	125,472	125,472	125,472	119,721	119,721	119,721
BEH2513CY8AVA	125,269	128,237	137,535	137,535	137,535	131,784	131,784	131,784
BEH2553CY6AVA	122,752	125,720	135,018	135,018	135,018	129,267	129,267	129,267
BEH2883CY6AVA	142,375	145,343	135,018	Call	Call	148,890	148,890	148,890
BEH2953CY8AVA	138,346	141,314	135,018	Call	Call	144,861	144,861	144,861
BEH3283CY8AVA	148,905	151,873	Call	Call	Call	155,420	155,420	155,420
<b>460/3/60</b>								
BEH0553DY6AVA	38,472	41,440	50,737	50,737	50,737	44,068	44,068	44,068
BEH0723DY6AVA	41,216	44,184	53,481	53,481	53,481	46,812	46,812	46,812
BEH0743DY6AVA	54,056	57,024	66,321	66,321	66,321	59,652	59,652	59,652
BEH0933DY6AVA	56,402	59,370	68,667	68,667	68,667	61,998	61,998	61,998
BEH1053DY6AVA	66,801	69,769	79,066	79,066	79,066	72,975	72,975	72,975
BEH1313DY6AVA	70,156	73,124	82,421	82,421	82,421	76,330	76,330	76,330
BEH1333DY6AVA	81,985	84,953	94,250	94,250	94,250	88,159	88,159	88,159
BEH1623DY6AVA	92,162	95,130	104,427	104,427	104,427	98,336	98,336	98,336
BEH1873DY6AVA	97,253	100,221	109,518	109,518	109,518	103,768	103,768	103,768
BEH2203DY6AVA	114,573	117,541	126,838	126,838	126,838	121,088	121,088	121,088
BEH2513DY8AVA	126,783	129,751	139,048	139,048	139,048	133,298	133,298	133,298
BEH2553DY6AVA	124,236	127,204	136,501	136,501	136,501	130,751	130,751	130,751
BEH2883DY6AVA	144,095	147,063	Call	Call	Call	150,610	150,610	150,610
BEH2953DY8AVA	140,019	142,987	Call	Call	Call	146,534	146,534	146,534
BEH3283DY8AVA	150,704	153,672	Call	Call	Call	157,219	157,219	157,219

## AIR DEFROST PREFERRED MODELS

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

### Air Defrost Models with 3 Phase AC Open Drip Proof Rail Mount

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>208-230/3/60</b>								
BEH0553CY6AYA	23,991	26,959	36,256	36,256	36,256	29,587	29,587	29,587
BEH0723CY6AYA	26,739	29,707	39,004	39,004	39,004	32,335	32,335	32,335
BEH0743CY6AYA	32,342	35,310	44,607	44,607	44,607	37,938	37,938	37,938
BEH0933CY6AYA	34,687	37,655	46,952	46,952	46,952	40,283	40,283	40,283
BEH1053CY6AYA	37,847	40,815	50,112	50,112	50,112	44,021	44,021	44,021
BEH1313CY6AYA	41,195	44,163	53,460	53,460	53,460	47,369	47,369	47,369
BEH1333CY6AYA	49,043	52,011	61,308	61,308	61,308	55,217	55,217	55,217
BEH1623CY6AYA	55,130	58,098	67,395	67,395	67,395	61,304	61,304	61,304
BEH1873CY6AYA	58,175	61,143	70,440	70,440	70,440	64,690	64,690	64,690
BEH2203CY6AYA	68,536	71,504	80,801	80,801	80,801	75,051	75,051	75,051
BEH2513CY8AYA	75,841	78,809	88,106	88,106	88,106	82,356	82,356	82,356
BEH2553CY6AYA	74,317	77,285	86,582	86,582	86,582	80,832	80,832	80,832
BEH2883CY6AYA	86,197	89,165	Call	Call	Call	92,712	92,712	92,712
BEH2953CY8AYA	83,757	86,725	Call	Call	Call	90,272	90,272	90,272
BEH3283CY8AYA	90,150	93,118	Call	Call	Call	96,665	96,665	96,665
<b>460/3/60</b>								
BEH0553DY6AYA	23,991	26,959	36,256	36,256	36,256	29,587	29,587	29,587
BEH0723DY6AYA	26,739	29,707	39,004	39,004	39,004	32,335	32,335	32,335
BEH0743DY6AYA	32,342	35,310	44,607	44,607	44,607	37,938	37,938	37,938
BEH0933DY6AYA	34,687	37,655	46,952	46,952	46,952	40,283	40,283	40,283
BEH1053DY6AYA	37,847	40,815	50,112	50,112	50,112	44,021	44,021	44,021
BEH1313DY6AYA	41,201	44,169	53,466	53,466	53,466	47,375	47,375	47,375
BEH1333DY6AYA	49,043	52,011	61,308	61,308	61,308	55,217	55,217	55,217
BEH1623DY6AYA	55,130	58,098	67,395	67,395	67,395	61,304	61,304	61,304
BEH1873DY6AYA	58,175	61,143	70,440	70,440	70,440	64,690	64,690	64,690
BEH2203DY6AYA	68,536	71,504	80,801	80,801	80,801	75,051	75,051	75,051
BEH2513DY8AYA	75,841	78,809	88,106	88,106	88,106	82,356	82,356	82,356
BEH2553DY6AYA	74,317	77,285	86,582	86,582	86,582	80,832	80,832	80,832
BEH2883DY6AYA	86,197	89,165	Call	Call	Call	92,712	92,712	92,712
BEH2953DY8AYA	83,757	86,725	Call	Call	Call	90,272	90,272	90,272
BEH3283DY8AYA	90,150	93,118	Call	Call	Call	96,665	96,665	96,665
<b>575/3/60</b>								
BEH1333EY6AYA	50,020	52,988	62,285	62,285	62,285	56,194	56,194	56,194
BEH1623EY6AYA	56,230	59,198	68,495	68,495	68,495	62,404	62,404	62,404
BEH1873EY6AYA	59,338	62,306	71,603	71,603	71,603	65,853	65,853	65,853
BEH2553EY6AYA	75,803	78,771	88,068	88,068	88,068	82,318	82,318	82,318
BEH2953EY8AYA	85,435	88,403	Call	Call	Call	91,950	91,950	91,950

## AIR DEFROST PREFERRED MODELS

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

### Air Defrost Models with 3 Phase AC Open Drip Proof Rail Mount

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>380-400/3/50</b>								
BEH0553XY6AYA	23,991	26,959	36,256	36,256	36,256	29,587	29,587	29,587
BEH0723XY6AYA	26,739	29,707	39,004	39,004	39,004	32,335	32,335	32,335
BEH0743XY6AYA	32,342	35,310	44,607	44,607	44,607	37,938	37,938	37,938
BEH0933XY6AYA	34,687	37,655	46,952	46,952	46,952	40,283	40,283	40,283
BEH1313XY6AYA	41,201	44,169	53,466	53,466	53,466	47,375	47,375	47,375
BEH1053XY6AYA	37,847	40,815	50,112	50,112	50,112	44,021	44,021	44,021
BEH1873XY6AYA	58,175	61,143	70,440	70,440	70,440	64,690	64,690	64,690
BEH2203XY6AYA	68,536	71,504	80,801	80,801	80,801	75,051	75,051	75,051
BEH2513XY8AYA	75,841	78,809	88,106	88,106	88,106	82,356	82,356	82,356
BEH2553XY6AYA	74,317	77,285	86,582	86,582	86,582	80,832	80,832	80,832
BEH2883XY6AYA	86,197	89,165	Call	Call	Call	92,712	92,712	92,712
BEH2953XY8AYA	83,757	86,725	Call	Call	Call	90,272	90,272	90,272
BEH3283XY8AYA	90,150	93,118	Call	Call	Call	96,665	96,665	96,665

## AIR DEFROST PREFERRED MODELS

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

### Air Defrost Models with 3 Phase AC Totally Enclosed Rail Mount

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>208-230/3/60</b>								
BEH0553CY6ATA	24,396	27,364	36,661	36,661	36,661	29,992	29,992	29,992
BEH0723CY6ATA	26,824	29,792	39,089	39,089	39,089	32,420	32,420	32,420
BEH0743CY6ATA	32,889	35,857	45,154	45,154	45,154	38,485	38,485	38,485
BEH0933CY6ATA	35,323	38,291	47,588	47,588	47,588	40,919	40,919	40,919
BEH1053CY6ATA	38,650	41,618	50,915	50,915	50,915	44,824	44,824	44,824
BEH1313CY6ATA	41,996	44,964	54,261	54,261	54,261	48,170	48,170	48,170
BEH1333CY6ATA	50,578	53,546	62,843	62,843	62,843	56,752	56,752	56,752
BEH1623CY6ATA	56,664	59,632	68,929	68,929	68,929	62,838	62,838	62,838
BEH1873CY6ATA	59,710	62,678	71,975	71,975	71,975	66,225	66,225	66,225
BEH2203CY6ATA	70,071	73,039	82,336	82,336	82,336	76,586	76,586	76,586
BEH2513CY8ATA	77,374	80,342	89,639	89,639	89,639	83,889	83,889	83,889
BEH2553CY6ATA	76,362	79,330	88,627	88,627	88,627	82,877	82,877	82,877
BEH2883CY6ATA	88,242	91,210	Call	Call	Call	94,757	94,757	94,757
BEH2953CY8ATA	85,803	88,771	Call	Call	Call	92,318	92,318	92,318
BEH3283CY8ATA	92,196	95,164	Call	Call	Call	98,711	98,711	98,711
<b>460/3/60</b>								
BEH0553DY6ATA	24,396	27,364	36,661	36,661	36,661	29,992	29,992	29,992
BEH0723DY6ATA	26,824	29,792	39,089	39,089	39,089	32,420	32,420	32,420
BEH0743DY6ATA	32,889	35,857	45,154	45,154	45,154	38,485	38,485	38,485
BEH0933DY6ATA	35,323	38,291	47,588	47,588	47,588	40,919	40,919	40,919
BEH1053DY6ATA	38,650	41,618	50,915	50,915	50,915	44,824	44,824	44,824
BEH1313DY6ATA	41,996	44,964	54,261	54,261	54,261	48,170	48,170	48,170
BEH1333DY6ATA	50,578	53,546	62,843	62,843	62,843	56,752	56,752	56,752
BEH1623DY6ATA	56,664	59,632	68,929	68,929	68,929	62,838	62,838	62,838
BEH1873DY6ATA	59,710	62,678	71,975	71,975	71,975	66,225	66,225	66,225
BEH2203DY6ATA	70,071	73,039	82,336	82,336	82,336	76,586	76,586	76,586
BEH2513DY8ATA	77,374	80,342	89,639	89,639	89,639	83,889	83,889	83,889
BEH2553DY6ATA	76,362	79,330	88,627	88,627	88,627	82,877	82,877	82,877
BEH2883DY6ATA	88,242	91,210	Call	Call	Call	94,757	94,757	94,757
BEH2953DY8ATA	85,803	88,771	Call	Call	Call	92,318	92,318	92,318
BEH3283DY8ATA	92,196	95,164	Call	Call	Call	98,711	98,711	98,711

## AIR DEFROST PREFERRED MODELS

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

### Air Defrost Models with PSC Open Drip Proof Rail Mount

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>575/3/60</b>								
BEH0553EY6ATA	24,456	27,424	36,721	36,721	36,721	30,052	30,052	30,052
BEH0723EY6ATA	27,259	30,227	39,524	39,524	39,524	32,855	32,855	32,855
BEH0743EY6ATA	32,976	35,944	45,241	45,241	45,241	38,572	38,572	38,572
BEH0933EY6ATA	35,364	38,332	47,629	47,629	47,629	40,960	40,960	40,960
BEH1313EY6ATA	42,012	44,980	54,277	54,277	54,277	48,186	48,186	48,186
BEH1053EY6ATA	38,592	41,560	50,857	50,857	50,857	44,766	44,766	44,766
BEH2203EY6ATA	71,472	74,440	83,737	83,737	83,737	77,987	77,987	77,987
BEH2513EY8ATA	78,922	81,890	91,187	91,187	91,187	85,437	85,437	85,437
BEH2883EY6ATA	90,007	92,975	Call	Call	Call	96,522	96,522	96,522
BEH3283EY8ATA	94,040	97,008	Call	Call	Call	100,555	100,555	100,555
<b>380-400/3/50</b>								
BEH0553XY6ATA	24,396	27,364	36,661	36,661	36,661	29,992	29,992	29,992
BEH0723XY6ATA	26,824	29,792	39,089	39,089	39,089	32,420	32,420	32,420
BEH0743XY6ATA	32,889	35,857	45,154	45,154	45,154	38,485	38,485	38,485
BEH0933XY6ATA	35,323	38,291	47,588	47,588	47,588	40,919	40,919	40,919
BEH1313XY6ATA	41,996	44,964	54,261	54,261	54,261	48,170	48,170	48,170
BEH1053XY6ATA	38,650	41,618	50,915	50,915	50,915	44,824	44,824	44,824
BEH1333XY6ATA	50,578	53,546	62,843	62,843	62,843	56,752	56,752	56,752
BEH1623XY6ATA	56,664	59,632	68,929	68,929	68,929	62,838	62,838	62,838
BEH1873XY6ATA	59,710	62,678	71,975	71,975	71,975	66,225	66,225	66,225
BEH2203XY6ATA	70,071	73,039	82,336	82,336	82,336	76,586	76,586	76,586
BEH2513XY8ATA	77,374	80,342	89,639	89,639	89,639	83,889	83,889	83,889
BEH2553XY6ATA	76,362	79,330	88,627	88,627	88,627	82,877	82,877	82,877
BEH2883XY6ATA	88,242	91,210	Call	Call	Call	94,757	94,757	94,757
BEH2953XY8ATA	85,803	88,771	Call	Call	Call	92,318	92,318	92,318
BEH3283XY8ATA	92,196	95,164	Call	Call	Call	98,711	98,711	98,711



## AIR DEFROST PREFERRED MODELS

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

### Air Defrost Models with PSC Open Drip Proof Rail Mount

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>208-230/1/60</b>								
BEH0553BY6APA	22,626	25,594	34,891	34,891	34,891	28,222	28,222	28,222
BEH0723BY6APA	25,053	28,021	37,318	37,318	37,318	30,649	30,649	30,649
BEH0743BY6APA	30,235	33,203	42,500	42,500	42,500	35,831	35,831	35,831
BEH0933BY6APA	32,672	35,640	44,937	44,937	44,937	38,268	38,268	38,268
BEH1053BY6APA	35,114	38,082	47,379	47,379	47,379	41,288	41,288	41,288
BEH1313BY6APA	38,461	41,429	50,726	50,726	50,726	44,635	44,635	44,635
<b>460/1/60</b>								
BEH0743MY6APA	22,626	25,594	34,891	34,891	34,891	28,222	28,222	28,222
BEH0933MY6APA	32,672	35,640	44,937	44,937	44,937	38,268	38,268	38,268
BEH1313MY6APA	38,461	41,429	50,726	50,726	50,726	44,635	44,635	44,635
BEH0553MY6APA	22,626	25,594	34,891	34,891	34,891	28,222	28,222	28,222
BEH0723MY6APA	25,053	28,021	37,318	37,318	37,318	30,649	30,649	30,649
BEH1053MY6APA	35,114	38,082	47,379	47,379	47,379	41,288	41,288	41,288

## 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

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>208-230/3/60</b>								
BEH0373CY4EMA	31,714	34,682	43,979	43,979	43,979	37,310	37,310	37,310
BEH0423CY6EMA	33,559	36,527	45,824	45,824	45,824	39,155	39,155	39,155
BEH0473CY4EMA	37,176	40,144	49,441	49,441	49,441	42,772	42,772	42,772
BEH0513CY6EMA	37,454	40,422	49,719	49,719	49,719	43,050	43,050	43,050
BEH0513CY4EMA	40,226	43,194	52,491	52,491	52,491	45,822	45,822	45,822
BEH0573CY6EMA	40,830	43,798	53,095	53,095	53,095	46,426	46,426	46,426
BEH0653CY4EMA	43,537	46,505	55,802	55,802	55,802	49,133	49,133	49,133
BEH0713CY6EMA	46,976	49,944	59,241	59,241	59,241	52,572	52,572	52,572
BEH0693CY4EMA	46,976	49,944	59,241	59,241	59,241	53,150	53,150	53,150
BEH0763CY6EMA	55,668	58,636	67,933	67,933	67,933	61,842	61,842	61,842
BEH0883CY4EMA	59,043	62,011	71,308	71,308	71,308	65,217	65,217	65,217
BEH0963CY6EMA	59,953	62,921	72,218	72,218	72,218	66,127	66,127	66,127
BEH0480CY4EMA	34,762	37,730	47,027	47,027	47,027	40,358	40,358	40,358
BEH0540CY6EMA	37,414	40,382	49,679	49,679	49,679	43,010	43,010	43,010
BEH0565CY4EMA	41,547	44,515	53,812	53,812	53,812	47,143	47,143	47,143
BEH0630CY6EMA	41,977	44,945	54,242	54,242	54,242	47,573	47,573	47,573
BEH0730CY4EMA	46,212	49,180	58,477	58,477	58,477	51,808	51,808	51,808
BEH0805CY6EMA	47,093	50,061	59,358	59,358	59,358	52,689	52,689	52,689
BEH0845CY4EMA	51,055	54,023	63,320	63,320	63,320	56,651	56,651	56,651
BEH0925CY6EMA	55,893	58,861	68,158	68,158	68,158	62,067	62,067	62,067
BEH1010CY4EMA	55,893	58,861	68,158	68,158	68,158	62,067	62,067	62,067
BEH1085CY4EMA	72,621	75,589	84,886	84,886	84,886	78,795	78,795	78,795
BEH1125CY6EMA	65,955	68,923	78,220	78,220	78,220	72,129	72,129	72,129
BEH1210CY6EMA	75,818	78,786	88,083	88,083	88,083	81,992	81,992	81,992
BEH0983CY4EMA	62,680	65,648	74,945	74,945	74,945	68,854	68,854	68,854
BEH1123CY6EMA	63,384	66,352	75,649	75,649	75,649	69,558	69,558	69,558
BEH1163CY4EMA	71,091	74,059	83,356	83,356	83,356	77,265	77,265	77,265
BEH1340CY6EMA	72,485	75,453	84,750	84,750	84,750	78,863	78,863	78,863
BEH1343CY4EMA	78,798	81,766	91,063	91,063	91,063	84,972	84,972	84,972
BEH1343CY6EMA	72,485	75,453	84,750	84,750	84,750	78,659	78,659	78,659
BEH1560CY6EMA	79,490	82,458	91,755	91,755	91,755	85,868	85,868	85,868
BEH1563CY6EMA	79,490	82,458	91,755	91,755	91,755	85,868	85,868	85,868
BEH1583CY4EMA	99,452	102,420	111,717	111,717	111,717	105,967	105,967	105,967
BEH1820CY6EMA	102,954	105,922	115,219	115,219	115,219	109,469	109,469	109,469
BEH1823CY6EMA	102,954	105,922	115,219	115,219	115,219	109,469	109,469	109,469
BEH2053CY4EMA	120,108	123,076	132,373	132,373	132,373	126,623	126,623	126,623
BEH2330CY6EMA	125,712	128,680	137,977	137,977	137,977	132,454	132,454	132,454
BEH2333CY6EMA	125,712	128,680	Call	Call	Call	132,227	132,227	132,227
<b>460/3/60</b>								
BEH0373DY4EMA	31,714	34,682	43,979	43,979	43,979	37,310	37,310	37,310
BEH0423DY6EMA	33,559	36,527	45,824	45,824	45,824	39,155	39,155	39,155
BEH0473DY4EMA	37,176	40,144	49,441	49,441	49,441	42,772	42,772	42,772
BEH0513DY6EMA	37,454	40,422	49,719	49,719	49,719	43,050	43,050	43,050
BEH0513DY4EMA	40,226	43,194	52,491	52,491	52,491	45,822	45,822	45,822
BEH0573DY6EMA	40,830	43,798	53,095	53,095	53,095	46,426	46,426	46,426

## 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

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
BEH0653DY4EMA	43,537	46,505	55,802	55,802	55,802	49,133	49,133	49,133
BEH0713DY6EMA	46,976	49,944	59,241	59,241	59,241	52,572	52,572	52,572
BEH0693DY4EMA	46,976	49,944	59,241	59,241	59,241	53,150	53,150	53,150
BEH0763DY6EMA	55,668	58,636	67,933	67,933	67,933	61,842	61,842	61,842
BEH0883DY4EMA	59,043	62,011	71,308	71,308	71,308	65,217	65,217	65,217
BEH0963DY6EMA	59,953	62,921	72,218	72,218	72,218	66,127	66,127	66,127
BEH0480DY4EMA	36,442	39,410	48,707	48,707	48,707	42,038	42,038	42,038
BEH0540DY6EMA	39,395	42,363	51,660	51,660	51,660	44,991	44,991	44,991
BEH0565DY4EMA	44,343	47,311	56,608	56,608	56,608	49,939	49,939	49,939
BEH0630DY6EMA	43,868	46,836	56,133	56,133	56,133	49,464	49,464	49,464
BEH0730DY4EMA	50,101	53,069	62,366	62,366	62,366	55,697	55,697	55,697
BEH0805DY6EMA	50,001	52,969	62,266	62,266	62,266	55,597	55,597	55,597
BEH0845DY4EMA	55,036	58,004	67,301	67,301	67,301	60,632	60,632	60,632
BEH0925DY6EMA	57,394	60,362	69,659	69,659	69,659	63,568	63,568	63,568
BEH1010DY4EMA	58,973	61,941	71,238	71,238	71,238	65,147	65,147	65,147
BEH1085DY4EMA	78,110	81,078	90,375	90,375	90,375	84,284	84,284	84,284
BEH1125DY6EMA	69,734	72,702	81,999	81,999	81,999	75,908	75,908	75,908
BEH1210DY6EMA	75,818	78,786	88,083	88,083	88,083	81,992	81,992	81,992
BEH1563DY6EMA	80,859	83,827	93,124	93,124	93,124	87,237	87,237	87,237
BEH0983DY4EMA	63,759	66,727	76,024	76,024	76,024	69,933	69,933	69,933
BEH1123DY6EMA	64,475	67,443	76,740	76,740	76,740	70,649	70,649	70,649
BEH1163DY4EMA	72,315	75,283	84,580	84,580	84,580	78,489	78,489	78,489
BEH1340DY6EMA	73,734	76,702	85,999	85,999	85,999	80,112	80,112	80,112
BEH1343DY4EMA	80,154	83,122	92,419	92,419	92,419	86,328	86,328	86,328
BEH1343DY6EMA	73,734	76,702	85,999	85,999	85,999	79,908	79,908	79,908
BEH1560DY6EMA	80,859	83,827	93,124	93,124	93,124	87,237	87,237	87,237
BEH1583DY4EMA	101,164	104,132	113,429	113,429	113,429	107,679	107,679	107,679
BEH1820DY6EMA	104,726	107,694	116,991	116,991	116,991	111,241	111,241	111,241
BEH1823DY6EMA	104,726	107,694	116,991	116,991	116,991	111,241	111,241	111,241
BEH2053DY4EMA	122,176	125,144	134,441	134,441	134,441	128,691	128,691	128,691
BEH2330DY6EMA	127,877	130,845	140,142	140,142	140,142	134,619	134,619	134,619
BEH2333DY6EMA	127,877	130,845	Call	Call	Call	134,392	134,392	134,392

## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with Variable Speed EC Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>208-230/3/60</b>								
BEH0373CY4EVA	40,569	43,537	52,834	52,834	52,834	46,165	46,165	46,165
BEH0423CY6EVA	42,432	45,400	54,697	54,697	54,697	48,028	48,028	48,028
BEH0473CY4EVA	46,084	49,052	58,349	58,349	58,349	51,680	51,680	51,680
BEH0513CY6EVA	46,361	49,329	58,626	58,626	58,626	51,957	51,957	51,957
BEH0513CY4EVA	56,402	59,370	68,667	68,667	68,667	61,998	61,998	61,998
BEH0573CY6EVA	57,012	59,980	69,277	69,277	69,277	62,608	62,608	62,608
BEH0653CY4EVA	59,745	62,713	72,010	72,010	72,010	65,341	65,341	65,341
BEH0713CY6EVA	63,218	66,186	75,483	75,483	75,483	68,814	68,814	68,814
BEH0693CY4EVA	70,455	73,423	82,720	82,720	82,720	76,629	76,629	76,629
BEH0763CY6EVA	79,233	82,201	91,498	91,498	91,498	85,407	85,407	85,407
BEH0883CY4EVA	82,638	85,606	94,903	94,903	94,903	88,812	88,812	88,812
BEH0963CY6EVA	83,559	86,527	95,824	95,824	95,824	89,733	89,733	89,733
BEH0983CY4EVA	84,787	87,755	97,052	97,052	97,052	90,961	90,961	90,961
BEH1123CY6EVA	85,741	88,709	98,006	98,006	98,006	91,915	91,915	91,915
BEH1163CY4EVA	96,167	99,135	108,432	108,432	108,432	102,341	102,341	102,341
BEH1343CY4EVA	106,591	109,559	118,856	118,856	118,856	112,765	112,765	112,765
BEH1343CY6EVA	98,053	101,021	110,318	110,318	110,318	104,227	104,227	104,227
BEH1563CY6EVA	107,527	110,495	119,792	119,792	119,792	113,905	113,905	113,905
BEH1583CY4EVA	134,531	137,499	146,796	146,796	146,796	141,046	141,046	141,046
BEH1823CY6EVA	139,267	142,235	151,532	151,532	151,532	145,782	145,782	145,782
BEH2053CY4EVA	162,473	165,441	174,738	174,738	174,738	168,988	168,988	168,988
BEH2333CY6EVA	170,055	173,023	Call	Call	Call	176,570	176,570	176,570
<b>460/3/60</b>								
BEH0373DY4EVA	40,569	43,537	52,834	52,834	52,834	46,165	46,165	46,165
BEH0423DY6EVA	42,432	45,400	54,697	54,697	54,697	48,028	48,028	48,028
BEH0473DY4EVA	46,084	49,052	58,349	58,349	58,349	51,680	51,680	51,680
BEH0513DY6EVA	46,361	49,329	58,626	58,626	58,626	51,957	51,957	51,957
BEH0513DY4EVA	56,402	59,370	68,667	68,667	68,667	61,998	61,998	61,998
BEH0573DY6EVA	57,012	59,980	69,277	69,277	69,277	62,608	62,608	62,608
BEH0653DY4EVA	59,745	62,713	72,010	72,010	72,010	65,341	65,341	65,341
BEH0713DY6EVA	63,218	66,186	75,483	75,483	75,483	68,814	68,814	68,814
BEH0693DY4EVA	70,455	73,423	82,720	82,720	82,720	76,629	76,629	76,629
BEH0763DY6EVA	79,233	82,201	91,498	91,498	91,498	85,407	85,407	85,407
BEH0883DY4EVA	82,638	85,606	94,903	94,903	94,903	88,812	88,812	88,812
BEH0963DY6EVA	83,559	86,527	95,824	95,824	95,824	89,733	89,733	89,733
BEH1563DY6EVA	108,913	111,881	121,178	121,178	121,178	115,291	115,291	115,291
BEH0983DY4EVA	85,877	88,845	98,142	98,142	98,142	92,051	92,051	92,051
BEH1123DY6EVA	86,843	89,811	99,108	99,108	99,108	93,017	93,017	93,017
BEH1163DY4EVA	97,404	100,372	109,669	109,669	109,669	103,578	103,578	103,578
BEH1343DY4EVA	107,961	110,929	120,226	120,226	120,226	114,135	114,135	114,135
BEH1343DY6EVA	99,314	102,282	111,579	111,579	111,579	105,488	105,488	105,488
BEH1583DY4EVA	136,261	139,229	148,526	148,526	148,526	142,776	142,776	142,776
BEH1823DY6EVA	141,058	144,026	153,323	153,323	153,323	147,573	147,573	147,573
BEH2053DY4EVA	164,563	167,531	176,828	176,828	176,828	171,078	171,078	171,078
BEH2333DY6EVA	172,240	175,208	Call	Call	Call	178,755	178,755	178,755

## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with 3 Phase AC Open Drip Proof Rail Mount

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>208-230/3/60</b>								
BEH0373CY4EYA	26,093	29,061	38,358	38,358	38,358	31,689	31,689	31,689
BEH0423CY6EYA	27,955	30,923	40,220	40,220	40,220	33,551	33,551	33,551
BEH0473CY4EYA	31,608	34,576	43,873	43,873	43,873	37,204	37,204	37,204
BEH0513CY6EYA	31,887	34,855	44,152	44,152	44,152	37,483	37,483	37,483
BEH0513CY4EYA	34,687	37,655	46,952	46,952	46,952	40,283	40,283	40,283
BEH0573CY6EYA	35,295	38,263	47,560	47,560	47,560	40,891	40,891	40,891
BEH0653CY4EYA	38,031	40,999	50,296	50,296	50,296	43,627	43,627	43,627
BEH0713CY6EYA	41,504	44,472	53,769	53,769	53,769	47,100	47,100	47,100
BEH0693CY4EYA	41,504	44,472	53,769	53,769	53,769	47,678	47,678	47,678
BEH0763CY6EYA	50,278	53,246	62,543	62,543	62,543	56,452	56,452	56,452
BEH0883CY4EYA	53,684	56,652	65,949	65,949	65,949	59,858	59,858	59,858
BEH0963CY6EYA	54,605	57,573	66,870	66,870	66,870	60,779	60,779	60,779
BEH0983CY4EYA	54,518	57,486	66,783	66,783	66,783	60,692	60,692	60,692
BEH1123CY6EYA	55,130	58,098	67,395	67,395	67,395	61,304	61,304	61,304
BEH1163CY4EYA	61,834	64,802	74,099	74,099	74,099	68,008	68,008	68,008
BEH1343CY4EYA	68,536	71,504	80,801	80,801	80,801	74,710	74,710	74,710
BEH1343CY6EYA	63,047	66,015	75,312	75,312	75,312	69,221	69,221	69,221
BEH1563CY6EYA	69,139	72,107	81,404	81,404	81,404	75,517	75,517	75,517
BEH1583CY4EYA	86,501	89,469	98,766	98,766	98,766	93,016	93,016	93,016
BEH1823CY6EYA	89,548	92,516	101,813	101,813	101,813	96,063	96,063	96,063
BEH2053CY4EYA	104,467	107,435	116,732	116,732	116,732	110,982	110,982	110,982
BEH2333CY6EYA	109,342	112,310	Call	Call	Call	115,857	115,857	115,857
<b>460/3/60</b>								
BEH0373DY4EYA	26,093	29,061	38,358	38,358	38,358	31,689	31,689	31,689
BEH0423DY6EYA	27,955	30,923	40,220	40,220	40,220	33,551	33,551	33,551
BEH0473DY4EYA	31,608	34,576	43,873	43,873	43,873	37,204	37,204	37,204
BEH0513DY6EYA	31,887	34,855	44,152	44,152	44,152	37,483	37,483	37,483
BEH0513DY4EYA	34,687	37,655	46,952	46,952	46,952	40,283	40,283	40,283
BEH0573DY6EYA	35,295	38,263	47,560	47,560	47,560	40,891	40,891	40,891
BEH0653DY4EYA	38,031	40,999	50,296	50,296	50,296	43,627	43,627	43,627
BEH0713DY6EYA	41,504	44,472	53,769	53,769	53,769	47,100	47,100	47,100
BEH0693DY4EYA	41,504	44,472	53,769	53,769	53,769	47,678	47,678	47,678
BEH0763DY6EYA	50,278	53,246	62,543	62,543	62,543	56,452	56,452	56,452
BEH0883DY4EYA	53,684	56,652	65,949	65,949	65,949	59,858	59,858	59,858
BEH0963DY6EYA	54,605	57,573	66,870	66,870	66,870	60,779	60,779	60,779
BEH0983DY4EYA	54,518	57,486	66,783	66,783	66,783	60,692	60,692	60,692
BEH1123DY6EYA	55,130	58,098	67,395	67,395	67,395	61,304	61,304	61,304
BEH1163DY4EYA	61,834	64,802	74,099	74,099	74,099	68,008	68,008	68,008

## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with 3 Phase AC Open Drip Proof Rail Mount

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
BEH1343DY4EYA	68,536	71,504	80,801	80,801	80,801	74,710	74,710	74,710
BEH1343DY6EYA	63,047	66,015	75,312	75,312	75,312	69,221	69,221	69,221
BEH1563DY6EYA	69,139	72,107	81,404	81,404	81,404	75,517	75,517	75,517
BEH1583DY4EYA	86,501	89,469	98,766	98,766	98,766	93,016	93,016	93,016
BEH1823DY6EYA	89,548	92,516	101,813	101,813	101,813	96,063	96,063	96,063
BEH2053DY4EYA	104,467	107,435	116,732	116,732	116,732	110,982	110,982	110,982
BEH2333DY6EYA	109,342	112,310	Call	Call	Call	115,857	115,857	115,857
<b>575/3/60</b>								
BEH0983EY4EYA	55,607	58,575	67,872	67,872	67,872	61,781	61,781	61,781
BEH1123EY6EYA	56,230	59,198	68,495	68,495	68,495	62,404	62,404	62,404
BEH1163EY4EYA	63,069	66,037	75,334	75,334	75,334	69,243	69,243	69,243
BEH1343EY4EYA	69,900	72,868	82,165	82,165	82,165	76,074	76,074	76,074
BEH1343EY6EYA	64,305	67,273	76,570	76,570	76,570	70,479	70,479	70,479
BEH1563EY6EYA	70,527	73,495	82,792	82,792	82,792	76,905	76,905	76,905
<b>380-400/3/50</b>								
BEH0373XY4EYA	26,093	29,061	38,358	38,358	38,358	31,689	31,689	31,689
BEH0423XY6EYA	27,955	30,923	40,220	40,220	40,220	33,551	33,551	33,551
BEH0473XY4EYA	31,608	34,576	43,873	43,873	43,873	37,204	37,204	37,204
BEH0513XY6EYA	31,887	34,855	44,152	44,152	44,152	37,483	37,483	37,483
BEH0513XY4EYA	34,687	37,655	46,952	46,952	46,952	40,283	40,283	40,283
BEH0573XY6EYA	35,295	38,263	47,560	47,560	47,560	40,891	40,891	40,891
BEH0653XY4EYA	38,031	40,999	50,296	50,296	50,296	43,627	43,627	43,627
BEH0713XY6EYA	41,504	44,472	53,769	53,769	53,769	47,100	47,100	47,100
BEH0693XY4EYA	41,504	44,472	53,769	53,769	53,769	47,678	47,678	47,678
BEH0763XY6EYA	50,278	53,246	62,543	62,543	62,543	56,452	56,452	56,452
BEH0883XY4EYA	53,684	56,652	65,949	65,949	65,949	59,858	59,858	59,858
BEH0963XY6EYA	54,605	57,573	66,870	66,870	66,870	60,779	60,779	60,779
BEH1343XY4EYA	68,536	71,504	80,801	80,801	80,801	74,710	74,710	74,710
BEH1563XY6EYA	69,139	72,107	81,404	81,404	81,404	75,517	75,517	75,517
BEH1583XY4EYA	86,501	89,469	98,766	98,766	98,766	93,016	93,016	93,016
BEH1823XY6EYA	89,548	92,516	101,813	101,813	101,813	96,063	96,063	96,063
BEH2053XY4EYA	104,467	107,435	116,732	116,732	116,732	110,982	110,982	110,982
BEH2333XY6EYA	109,342	112,310	Call	Call	Call	115,857	115,857	115,857

## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with 3 Phase AC Totally Enclosed Rail Mount

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>208-230/3/60</b>								
BEH0373CY4ETA	26,517	29,485	38,782	38,782	38,782	32,113	32,113	32,113
BEH0423CY6ETA	28,353	31,321	40,618	40,618	40,618	33,949	33,949	33,949
BEH0473CY4ETA	32,005	34,973	44,270	44,270	44,270	37,601	37,601	37,601
BEH0513CY6ETA	32,310	35,278	44,575	44,575	44,575	37,906	37,906	37,906
BEH0513CY4ETA	35,323	38,291	47,588	47,588	47,588	40,919	40,919	40,919
BEH0573CY6ETA	35,935	38,903	48,200	48,200	48,200	41,531	41,531	41,531
BEH0653CY4ETA	38,675	41,643	50,940	50,940	50,940	44,271	44,271	44,271
BEH0713CY6ETA	42,024	44,992	54,289	54,289	54,289	47,620	47,620	47,620
BEH0693CY4ETA	42,305	45,273	54,570	54,570	54,570	48,479	48,479	48,479
BEH0763CY6ETA	51,127	54,095	63,392	63,392	63,392	57,301	57,301	57,301
BEH0883CY4ETA	54,486	57,454	66,751	66,751	66,751	60,660	60,660	60,660
BEH0963CY6ETA	55,404	58,372	67,669	67,669	67,669	61,578	61,578	61,578
BEH0983CY4ETA	56,051	59,019	68,316	68,316	68,316	62,225	62,225	62,225
BEH1123CY6ETA	56,664	59,632	68,929	68,929	68,929	62,838	62,838	62,838
BEH1163CY4ETA	63,368	66,336	75,633	75,633	75,633	69,542	69,542	69,542
BEH1343CY4ETA	70,071	73,039	82,336	82,336	82,336	76,245	76,245	76,245
BEH1343CY6ETA	64,581	67,549	76,846	76,846	76,846	70,755	70,755	70,755
BEH1563CY6ETA	70,674	73,642	82,939	82,939	82,939	77,052	77,052	77,052
BEH1583CY4ETA	88,035	91,003	100,300	100,300	100,300	94,550	94,550	94,550
BEH1823CY6ETA	91,082	94,050	103,347	103,347	103,347	97,597	97,597	97,597
BEH2053CY4ETA	106,514	109,482	118,779	118,779	118,779	113,029	113,029	113,029
BEH2333CY6ETA	111,388	114,356	Call	Call	Call	117,903	117,903	117,903
<b>460/3/60</b>								
BEH0373DY4ETA	26,517	29,485	38,782	38,782	38,782	32,113	32,113	32,113
BEH0423DY6ETA	28,353	31,321	40,618	40,618	40,618	33,949	33,949	33,949
BEH0473DY4ETA	32,005	34,973	44,270	44,270	44,270	37,601	37,601	37,601
BEH0513DY6ETA	32,310	35,278	44,575	44,575	44,575	37,906	37,906	37,906
BEH0513DY4ETA	35,323	38,291	47,588	47,588	47,588	40,919	40,919	40,919
BEH0573DY6ETA	35,935	38,903	48,200	48,200	48,200	41,531	41,531	41,531
BEH0653DY4ETA	38,675	41,643	50,940	50,940	50,940	44,271	44,271	44,271
BEH0713DY6ETA	42,024	44,992	54,289	54,289	54,289	47,620	47,620	47,620
BEH0693DY4ETA	42,305	45,273	54,570	54,570	54,570	48,479	48,479	48,479
BEH0763DY6ETA	51,127	54,095	63,392	63,392	63,392	57,301	57,301	57,301
BEH0883DY4ETA	54,486	57,454	66,751	66,751	66,751	60,660	60,660	60,660
BEH0963DY6ETA	55,404	58,372	67,669	67,669	67,669	61,578	61,578	61,578
BEH0983DY4ETA	56,051	59,019	68,316	68,316	68,316	62,225	62,225	62,225
BEH1123DY6ETA	56,664	59,632	68,929	68,929	68,929	62,838	62,838	62,838
BEH1163DY4ETA	63,368	66,336	75,633	75,633	75,633	69,542	69,542	69,542
BEH1343DY4ETA	70,071	73,039	82,336	82,336	82,336	76,245	76,245	76,245
BEH1343DY6ETA	64,581	67,549	76,846	76,846	76,846	70,755	70,755	70,755
BEH1563DY6ETA	70,674	73,642	82,939	82,939	82,939	77,052	77,052	77,052
BEH1583DY4ETA	88,035	91,003	100,300	100,300	100,300	94,550	94,550	94,550
BEH1823DY6ETA	91,082	94,050	103,347	103,347	103,347	97,597	97,597	97,597



## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with 3 Phase AC Totally Enclosed Rail Mount

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
BEH2053DY4ETA	106,514	109,482	118,779	118,779	118,779	113,029	113,029	113,029
BEH2333DY6ETA	111,388	114,356	Call	Call	Call	117,903	117,903	117,903
<b>575/3/60</b>								
BEH0373EY4ETA	26,605	29,573	38,870	38,870	38,870	32,201	32,201	32,201
BEH0423EY6ETA	28,496	31,464	40,761	40,761	40,761	34,092	34,092	34,092
BEH0473EY4ETA	32,225	35,193	44,490	44,490	44,490	37,821	37,821	37,821
BEH0513EY6ETA	32,509	35,477	44,774	44,774	44,774	38,105	38,105	38,105
BEH0513EY4ETA	35,364	38,332	47,629	47,629	47,629	40,960	40,960	40,960
BEH0573EY6ETA	35,986	38,954	48,251	48,251	48,251	41,582	41,582	41,582
BEH0653EY4ETA	38,779	41,747	51,044	51,044	51,044	44,375	44,375	44,375
BEH0713EY6ETA	42,318	45,286	54,583	54,583	54,583	47,914	47,914	47,914
BEH0693EY4ETA	42,318	45,286	54,583	54,583	54,583	48,492	48,492	48,492
BEH0763EY6ETA	51,270	54,238	63,535	63,535	63,535	57,444	57,444	57,444
BEH0883EY4ETA	54,748	57,716	67,013	67,013	67,013	60,922	60,922	60,922
BEH0963EY6ETA	55,678	58,646	67,943	67,943	67,943	61,852	61,852	61,852
BEH1583EY4ETA	89,796	92,764	102,061	102,061	102,061	96,311	96,311	96,311
BEH1823EY6ETA	92,904	95,872	105,169	105,169	105,169	99,419	99,419	99,419
BEH2053EY4ETA	108,644	111,612	120,909	120,909	120,909	115,159	115,159	115,159
BEH2333EY6ETA	113,617	116,585	Call	Call	Call	120,132	120,132	120,132
<b>380-400/3/50</b>								
BEH0373XY4ETA	26,517	29,485	38,782	38,782	38,782	32,113	32,113	32,113
BEH0423XY6ETA	28,353	31,321	40,618	40,618	40,618	33,949	33,949	33,949
BEH0473XY4ETA	32,005	34,973	44,270	44,270	44,270	37,601	37,601	37,601
BEH0513XY6ETA	32,310	35,278	44,575	44,575	44,575	37,906	37,906	37,906
BEH0513XY4ETA	35,323	38,291	47,588	47,588	47,588	40,919	40,919	40,919
BEH0573XY6ETA	35,935	38,903	48,200	48,200	48,200	41,531	41,531	41,531
BEH0653XY4ETA	38,675	41,643	50,940	50,940	50,940	44,271	44,271	44,271
BEH0713XY6ETA	42,024	44,992	54,289	54,289	54,289	47,620	47,620	47,620
BEH0693XY4ETA	42,305	45,273	54,570	54,570	54,570	48,479	48,479	48,479
BEH0763XY6ETA	51,127	54,095	63,392	63,392	63,392	57,301	57,301	57,301
BEH0883XY4ETA	54,486	57,454	66,751	66,751	66,751	60,660	60,660	60,660
BEH0963XY6ETA	55,404	58,372	67,669	67,669	67,669	61,578	61,578	61,578
BEH0983XY4ETA	56,051	59,019	68,316	68,316	68,316	62,225	62,225	62,225
BEH1123XY6ETA	56,664	59,632	68,929	68,929	68,929	62,838	62,838	62,838
BEH1163XY4ETA	63,368	66,336	75,633	75,633	75,633	69,542	69,542	69,542
BEH1343XY4ETA	70,071	73,039	82,336	82,336	82,336	76,245	76,245	76,245
BEH1343XY6ETA	64,581	67,549	76,846	76,846	76,846	70,755	70,755	70,755
BEH1563XY6ETA	70,674	73,642	82,939	82,939	82,939	77,052	77,052	77,052
BEH1583XY4ETA	88,035	91,003	100,300	100,300	100,300	94,550	94,550	94,550
BEH1823XY6ETA	91,082	94,050	103,347	103,347	103,347	97,597	97,597	97,597
BEH2053XY4ETA	106,514	109,482	118,779	118,779	118,779	113,029	113,029	113,029
BEH2333XY6ETA	111,388	114,356	Call	Call	Call	117,903	117,903	117,903



## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with High CFM Rail Mount Motors

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>208-230/3/60</b>								
BEH0373CY4EHA	30,078	33,046	42,343	42,343	42,343	35,674	35,674	35,674
BEH0423CY6EHA	31,913	34,881	44,178	44,178	44,178	37,509	37,509	37,509
BEH0473CY4EHA	35,564	38,532	47,829	47,829	47,829	41,160	41,160	41,160
BEH0513CY6EHA	35,870	38,838	48,135	48,135	48,135	41,466	41,466	41,466
BEH0513CY4EHA	40,666	43,634	52,931	52,931	52,931	46,262	46,262	46,262
BEH0573CY6EHA	41,275	44,243	53,540	53,540	53,540	46,871	46,871	46,871
BEH0653CY4EHA	44,017	46,985	56,282	56,282	56,282	49,613	49,613	49,613
BEH0713CY6EHA	47,363	50,331	59,628	59,628	59,628	52,959	52,959	52,959
BEH0693CY4EHA	49,425	52,393	61,690	61,690	61,690	55,599	55,599	55,599
BEH0763CY6EHA	58,249	61,217	70,514	70,514	70,514	64,423	64,423	64,423
BEH0883CY4EHA	61,604	64,572	73,869	73,869	73,869	67,778	67,778	67,778
BEH0963CY6EHA	62,526	65,494	74,791	74,791	74,791	68,700	68,700	68,700
BEH0983CY4EHA	61,996	64,964	74,261	74,261	74,261	68,170	68,170	68,170
BEH1123CY6EHA	62,609	65,577	74,874	74,874	74,874	68,783	68,783	68,783
BEH1163CY4EHA	69,313	72,281	81,578	81,578	81,578	75,487	75,487	75,487
BEH1343CY4EHA	76,017	78,985	88,282	88,282	88,282	82,191	82,191	82,191
BEH1343CY6EHA	70,526	73,494	82,791	82,791	82,791	76,700	76,700	76,700
BEH1563CY6EHA	76,620	79,588	88,885	88,885	88,885	82,998	82,998	82,998
BEH1823CY6EHA	97,026	99,994	109,291	109,291	109,291	103,541	103,541	103,541
BEH1583CY4EHA	93,980	96,948	106,245	106,245	106,245	100,495	100,495	100,495
BEH2053CY4EHA	114,441	117,409	126,706	126,706	126,706	120,956	120,956	120,956
BEH2333CY6EHA	119,315	122,283	Call	Call	Call	125,830	125,830	125,830
<b>460/3/60</b>								
BEH0373DY4EHA	30,078	33,046	42,343	42,343	42,343	35,674	35,674	35,674
BEH0423DY6EHA	31,913	34,881	44,178	44,178	44,178	37,509	37,509	37,509
BEH0473DY4EHA	35,564	38,532	47,829	47,829	47,829	41,160	41,160	41,160
BEH0513DY6EHA	35,870	38,838	48,135	48,135	48,135	41,466	41,466	41,466
BEH0513DY4EHA	40,666	43,634	52,931	52,931	52,931	46,262	46,262	46,262
BEH0573DY6EHA	41,275	44,243	53,540	53,540	53,540	46,871	46,871	46,871
BEH0653DY4EHA	44,017	46,985	56,282	56,282	56,282	49,613	49,613	49,613
BEH0713DY6EHA	47,363	50,331	59,628	59,628	59,628	52,959	52,959	52,959
BEH0693DY4EHA	49,425	52,393	61,690	61,690	61,690	55,599	55,599	55,599
BEH0763DY6EHA	58,249	61,217	70,514	70,514	70,514	64,423	64,423	64,423
BEH0883DY4EHA	61,604	64,572	73,869	73,869	73,869	67,778	67,778	67,778
BEH0963DY6EHA	62,526	65,494	74,791	74,791	74,791	68,700	68,700	68,700
BEH0983DY4EHA	61,996	64,964	74,261	74,261	74,261	68,170	68,170	68,170
BEH1123DY6EHA	62,609	65,577	74,874	74,874	74,874	68,783	68,783	68,783
BEH1163DY4EHA	69,313	72,281	81,578	81,578	81,578	75,487	75,487	75,487
BEH1343DY4EHA	76,017	78,985	88,282	88,282	88,282	82,191	82,191	82,191
BEH1343DY6EHA	70,526	73,494	82,791	82,791	82,791	76,700	76,700	76,700
BEH1563DY6EHA	76,620	79,588	88,885	88,885	88,885	82,998	82,998	82,998
BEH1583DY4EHA	93,980	96,948	106,245	106,245	106,245	100,495	100,495	100,495
BEH1823DY6EHA	97,026	99,994	109,291	109,291	109,291	103,541	103,541	103,541
BEH2053DY4EHA	114,441	117,409	126,706	126,706	126,706	120,956	120,956	120,956
BEH2333DY6EHA	119,315	122,283	Call	Call	Call	125,830	125,830	125,830

## ELECTRIC DEFROST PREFERRED MODELS

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

### Electric Defrost Models with PSC Open Drip Proof Rail Mount

Base Model	List Price (\$US)							
	B0000	G0000	G0270	G0271	G0272	G0470	G0471	G0472
<b>208-230/3/60</b>								
BEH0373CY4EPA	26,093	29,061	38,358	38,358	38,358	31,689	31,689	31,689
BEH0423CY6EPA	27,955	30,923	40,220	40,220	40,220	33,551	33,551	33,551
BEH0473CY4EPA	31,608	34,576	43,873	43,873	43,873	37,204	37,204	37,204
BEH0513CY6EPA	31,887	34,855	44,152	44,152	44,152	37,483	37,483	37,483
BEH0513CY4EPA	34,687	37,655	46,952	46,952	46,952	40,283	40,283	40,283
BEH0573CY6EPA	35,295	38,263	47,560	47,560	47,560	40,891	40,891	40,891
BEH0653CY4EPA	38,031	40,999	50,296	50,296	50,296	43,627	43,627	43,627
BEH0713CY6EPA	41,504	44,472	53,769	53,769	53,769	47,100	47,100	47,100
BEH0693CY4EPA	41,504	44,472	53,769	53,769	53,769	47,678	47,678	47,678
BEH0763CY6EPA	50,278	53,246	62,543	62,543	62,543	56,452	56,452	56,452
BEH0883CY4EPA	53,684	56,652	65,949	65,949	65,949	59,858	59,858	59,858
BEH0963CY6EPA	54,605	57,573	66,870	66,870	66,870	60,779	60,779	60,779
<b>460/3/60</b>								
BEH0373DY4EPA	26,093	29,061	38,358	38,358	38,358	31,689	31,689	31,689
BEH0423DY6EPA	27,955	30,923	40,220	40,220	40,220	33,551	33,551	33,551
BEH0473DY4EPA	31,608	34,576	43,873	43,873	43,873	37,204	37,204	37,204
BEH0513DY6EPA	31,887	34,855	44,152	44,152	44,152	37,483	37,483	37,483
BEH0513DY4EPA	34,687	37,655	46,952	46,952	46,952	40,283	40,283	40,283
BEH0573DY6EPA	35,295	38,263	47,560	47,560	47,560	40,891	40,891	40,891
BEH0653DY4EPA	38,031	40,999	50,296	50,296	50,296	43,627	43,627	43,627
BEH0713DY6EPA	41,504	44,472	53,769	53,769	53,769	47,100	47,100	47,100
BEH0693DY4EPA	41,504	44,472	53,769	53,769	53,769	47,678	47,678	47,678
BEH0763DY6EPA	50,278	53,246	62,543	62,543	62,543	56,452	56,452	56,452
BEH0883DY4EPA	53,684	56,652	65,949	65,949	65,949	59,858	59,858	59,858
BEH0963DY6EPA	54,605	57,573	66,870	66,870	66,870	60,779	60,779	60,779

## HOT GAS DEFROST BASE MODELS

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

### Hot Gas Defrost Models with 2-Speed EC Motors

Base Model	List Price (\$US)				
	B0000	G0000	Base Model	B0000	G0000
208-230/3/60			460/3/60		
BEH0373CY4HMA	31,141	34,109	BEH0373DY4HMA	31,141	34,109
BEH0423CY6HMA	32,653	35,621	BEH0423DY6HMA	32,653	35,621
BEH0473CY4HMA	36,277	39,245	BEH0473DY4HMA	36,277	39,245
BEH0513CY6HMA	36,872	39,840	BEH0513DY6HMA	36,872	39,840
BEH0513CY4HMA	39,743	42,711	BEH0513DY4HMA	39,743	42,711
BEH0573CY6HMA	40,043	43,011	BEH0573DY6HMA	40,043	43,011
BEH0653CY4HMA	43,357	46,325	BEH0653DY4HMA	43,357	46,325
BEH0713CY6HMA	46,074	49,042	BEH0713DY6HMA	46,074	49,042
BEH0693CY4HMA	46,679	49,647	BEH0693DY4HMA	46,679	49,647
BEH0763CY6HMA	53,919	56,887	BEH0763DY6HMA	53,919	56,887
BEH0883CY4HMA	58,435	61,403	BEH0883DY4HMA	58,435	61,403
BEH0963CY6HMA	59,043	62,011	BEH0963DY6HMA	59,043	62,011
BEH0540CY6HMA	36,087	39,055	BEH0540DY6HMA	38,834	41,802
BEH0565CY4HMA	41,376	44,344	BEH0565DY4HMA	43,041	46,009
BEH0730CY4HMA	45,334	48,302	BEH0730DY4HMA	48,412	51,380
BEH0805CY6HMA	45,769	48,737	BEH0805DY6HMA	49,835	52,803
BEH0845CY4HMA	50,607	53,575	BEH0845DY4HMA	53,692	56,660
BEH0925CY6HMA	54,573	57,541	BEH0925DY6HMA	57,239	60,207
BEH1010CY4HMA	54,573	57,541	BEH1010DY4HMA	59,710	62,678
BEH1085CY4HMA	71,741	74,709	BEH1085DY4HMA	77,210	80,178
BEH1125CY6HMA	65,145	68,113	BEH1125DY6HMA	68,598	71,566
BEH1210CY6HMA	70,676	73,644	BEH1210DY6HMA	76,044	79,012
BEH0480CY4HMA	33,891	36,859	BEH0480DY4HMA	36,587	39,555
BEH0630CY6HMA	41,121	44,089	BEH0630DY6HMA	43,912	46,880
BEH0983CY4HMA	62,161	65,129	BEH0983DY4HMA	63,229	66,197
BEH1123CY6HMA	62,161	65,129	BEH1123DY6HMA	63,229	66,197
BEH1163CY4HMA	70,237	73,205	BEH1163DY4HMA	71,443	74,411
BEH1340CY6HMA	71,637	74,605	BEH1340DY6HMA	72,868	75,836
BEH1343CY4HMA	78,662	81,630	BEH1343DY4HMA	80,013	82,981
BEH1343CY6HMA	71,637	74,605	BEH1343DY6HMA	72,868	75,836
BEH1560CY6HMA	78,662	81,630	BEH1560DY6HMA	80,013	82,981
BEH1563CY6HMA	78,662	81,630	BEH1563DY6HMA	80,013	82,981
BEH1583CY4HMA	98,681	101,649	BEH1583DY4HMA	100,377	103,345
BEH1820CY6HMA	96,574	99,542	BEH1820DY6HMA	98,233	101,201
BEH1823CY6HMA	96,574	99,542	BEH1823DY6HMA	98,233	101,201
BEH2053CY4HMA	119,402	122,370	BEH2053DY4HMA	121,453	124,421
BEH2330CY6HMA	121,501	124,469	BEH2330DY6HMA	123,589	126,557
BEH2333CY6HMA	121,501	124,469	BEH2333DY6HMA	123,589	126,557

## HOT GAS DEFROST BASE MODELS

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

### Hot Gas Defrost Models with Variable Speed EC Motors

Base Model	List Price (\$US)				
	B0000	G0000	Base Model	B0000	G0000
208-230/3/60			460/3/60		
BEH0423CY6HVA	41,517	44,485	BEH0373DY4HVA	39,992	42,960
BEH0513CY6HVA	45,778	48,746	BEH0423DY6HVA	41,517	44,485
BEH0573CY6HVA	56,218	59,186	BEH0473DY4HVA	45,177	48,145
BEH0713CY6HVA	62,304	65,272	BEH0513DY6HVA	45,778	48,746
BEH0763CY6HVA	77,467	80,435	BEH0513DY4HVA	55,914	58,882
BEH0963CY6HVA	82,638	85,606	BEH0573DY6HVA	56,218	59,186
BEH0373CY4HVA	39,992	42,960	BEH0653DY4HVA	59,565	62,533
BEH0473CY4HVA	45,177	48,145	BEH0713DY6HVA	62,304	65,272
BEH0513CY4HVA	55,914	58,882	BEH0693DY4HVA	70,156	73,124
BEH0653CY4HVA	59,565	62,533	BEH0763DY6HVA	77,467	80,435
BEH0693CY4HVA	70,156	73,124	BEH0883DY4HVA	82,026	84,994
BEH0883CY4HVA	82,026	84,994	BEH0963DY6HVA	82,638	85,606
BEH0983CY4HVA	84,436	87,404	BEH0983DY4HVA	85,514	88,482
BEH1123CY6HVA	84,436	87,404	BEH1123DY6HVA	85,514	88,482
BEH1163CY4HVA	95,404	98,372	BEH1163DY4HVA	96,622	99,590
BEH1343CY4HVA	106,849	109,817	BEH1343DY4HVA	108,214	111,182
BEH1343CY6HVA	97,309	100,277	BEH1343DY6HVA	98,550	101,518
BEH1563CY6HVA	106,849	109,817	BEH1563DY6HVA	108,214	111,182
BEH1583CY4HVA	134,042	137,010	BEH1583DY4HVA	135,753	138,721
BEH1823CY6HVA	131,181	134,149	BEH1823DY6HVA	132,856	135,824
BEH2053CY4HVA	162,188	165,156	BEH2053DY4HVA	164,260	167,228
BEH2333CY6HVA	165,041	168,009	BEH2333DY6HVA	167,148	170,116

## HOT GAS DEFROST BASE MODELS

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

### Hot Gas Defrost Models with 3 Phase AC Open Drip Proof Rail Mount Motors

Base Model	List Price (\$US)				
	B0000	G0000	Base Model	B0000	G0000
208-230/3/60			460/3/60		
BEH0373CY4HYA	25,515	28,483	BEH0373DY4HYA	25,515	28,483
BEH0423CY6HYA	27,040	30,008	BEH0423DY6HYA	27,040	30,008
BEH0473CY4HYA	30,700	33,668	BEH0473DY4HYA	30,700	33,668
BEH0513CY6HYA	31,302	34,270	BEH0513DY6HYA	31,302	34,270
BEH0513CY4HYA	34,197	37,165	BEH0513DY4HYA	34,197	37,165
BEH0573CY6HYA	34,502	37,470	BEH0573DY6HYA	34,502	37,470
BEH0653CY4HYA	37,847	40,815	BEH0653DY4HYA	37,847	40,815
BEH0713CY6HYA	40,590	43,558	BEH0713DY6HYA	40,590	43,558
BEH0693CY4HYA	41,201	44,169	BEH0693DY4HYA	41,201	44,169
BEH0763CY6HYA	48,514	51,482	BEH0763DY6HYA	48,514	51,482
BEH0883CY4HYA	53,071	56,039	BEH0883DY4HYA	53,071	56,039
BEH0963CY6HYA	53,684	56,652	BEH0963DY6HYA	53,684	56,652
BEH0983CY4HYA	53,911	56,879	BEH0983DY4HYA	53,911	56,879
BEH1123CY6HYA	53,911	56,879	BEH1123DY6HYA	53,911	56,879
BEH1163CY4HYA	60,913	63,881	BEH1163DY4HYA	60,913	63,881
BEH1343CY4HYA	68,221	71,189	BEH1343DY4HYA	68,221	71,189
BEH1343CY6HYA	62,128	65,096	BEH1343DY6HYA	62,128	65,096
BEH1563CY6HYA	68,221	71,189	BEH1563DY6HYA	68,221	71,189
BEH1583CY4HYA	85,584	88,552	BEH1583DY4HYA	85,584	88,552
BEH1823CY6HYA	83,757	86,725	BEH1823DY6HYA	83,757	86,725
BEH2053CY4HYA	103,554	106,522	BEH2053DY4HYA	103,554	106,522
BEH2333CY6HYA	105,375	108,343	BEH2333DY6HYA	105,375	108,343
380-400/3/50			575/3/60		
BEH0373XY4HYA	25,515	28,483	BEH0983EY4HYA	54,985	57,953
BEH0423XY6HYA	27,040	30,008	BEH1123EY6HYA	54,918	57,886
BEH0473XY4HYA	30,700	33,668	BEH1163EY4HYA	62,128	65,096
BEH0513XY6HYA	31,302	34,270	BEH1343EY4HYA	69,588	72,556
BEH0513XY4HYA	34,197	37,165	BEH1343EY6HYA	63,373	66,341
BEH0573XY6HYA	34,502	37,470	BEH1563EY6HYA	69,588	72,556
BEH0653XY4HYA	37,847	40,815			
BEH0713XY6HYA	40,590	43,558			
BEH0693XY4HYA	41,201	44,169			
BEH0763XY6HYA	48,514	51,482			
BEH0883XY4HYA	53,071	56,039			
BEH0963XY6HYA	53,684	56,652			
BEH1343XY4HYA	68,221	71,189			
BEH1563XY6HYA	68,221	71,189			
BEH1583XY4HYA	85,584	88,552			
BEH1823XY6HYA	83,757	86,725			
BEH2053XY4HYA	103,554	106,522			
BEH2333XY6HYA	105,375	108,343			

## HOT GAS DEFROST BASE MODELS

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

### Hot Gas Defrost Models with 3 Phase AC Totally Enclosed Rail Mount Motors

Base Model	List Price (\$US)				
	B0000	G0000	Base Model	B0000	G0000
208-230/3/60			460/3/60		
BEH0373CY4HTA	25,914	28,882	BEH0373DY4HTA	25,914	28,882
BEH0423CY6HTA	27,433	30,401	BEH0423DY6HTA	27,433	30,401
BEH0473CY4HTA	31,095	34,063	BEH0473DY4HTA	31,095	34,063
BEH0513CY6HTA	31,705	34,673	BEH0513DY6HTA	31,705	34,673
BEH0513CY4HTA	34,717	37,685	BEH0513DY4HTA	34,717	37,685
BEH0573CY6HTA	35,019	37,987	BEH0573DY6HTA	35,019	37,987
BEH0653CY4HTA	38,365	41,333	BEH0653DY4HTA	38,365	41,333
BEH0713CY6HTA	41,115	44,083	BEH0713DY6HTA	41,115	44,083
BEH0693CY4HTA	41,996	44,964	BEH0693DY4HTA	41,996	44,964
BEH0763CY6HTA	49,309	52,277	BEH0763DY6HTA	49,309	52,277
BEH0883CY4HTA	53,876	56,844	BEH0883DY4HTA	53,876	56,844
BEH0963CY6HTA	54,486	57,454	BEH0963DY6HTA	54,486	57,454
BEH0983CY4HTA	55,445	58,413	BEH0983DY4HTA	55,445	58,413
BEH1123CY6HTA	55,445	58,413	BEH1123DY6HTA	55,445	58,413
BEH1163CY4HTA	62,449	65,417	BEH1163DY4HTA	62,449	65,417
BEH1343CY4HTA	69,755	72,723	BEH1343DY4HTA	69,755	72,723
BEH1343CY6HTA	63,664	66,632	BEH1343DY6HTA	63,664	66,632
BEH1563CY6HTA	69,755	72,723	BEH1563DY6HTA	69,755	72,723
BEH1583CY4HTA	87,118	90,086	BEH1583DY4HTA	87,118	90,086
BEH1823CY6HTA	85,291	88,259	BEH1823DY6HTA	85,291	88,259
BEH2053CY4HTA	105,600	108,568	BEH2053DY4HTA	105,600	108,568
BEH2333CY6HTA	107,423	110,391	BEH2333DY6HTA	107,423	110,391
380-400/3/50			575/3/60		
BEH0373XY4HTA	25,914	28,882	BEH0373EY4HTA	26,010	28,978
BEH0423XY6HTA	27,433	30,401	BEH0423EY6HTA	27,566	30,534
BEH0473XY4HTA	31,095	34,063	BEH0473EY4HTA	31,299	34,267
BEH0513XY6HTA	31,705	34,673	BEH0513EY6HTA	31,917	34,885
BEH0513XY4HTA	34,717	37,685	BEH0513EY4HTA	34,867	37,835
BEH0573XY6HTA	35,019	37,987	BEH0573EY6HTA	35,179	38,147
BEH0653XY4HTA	38,365	41,333	BEH0653EY4HTA	38,592	41,560
BEH0713XY6HTA	41,115	44,083	BEH0713EY6HTA	41,393	44,361
BEH0693XY4HTA	41,996	44,964	BEH0693EY4HTA	42,012	44,980
BEH0763XY6HTA	49,309	52,277	BEH0763EY6HTA	49,470	52,438
BEH0883XY4HTA	53,876	56,844	BEH0883EY4HTA	54,124	57,092
BEH0963XY6HTA	54,486	57,454	BEH0963EY6HTA	54,766	57,734
BEH0983XY4HTA	55,445	58,413	BEH1583EY4HTA	88,861	91,829
BEH1123XY6HTA	55,445	58,413	BEH1823EY6HTA	86,996	89,964
BEH1163XY4HTA	62,449	65,417	BEH2053EY4HTA	107,712	110,680
BEH1343XY4HTA	69,755	72,723	BEH2333EY6HTA	109,569	112,537
BEH1343XY6HTA	63,664	66,632			
BEH1563XY6HTA	69,755	72,723			
BEH1583XY4HTA	87,118	90,086			
BEH1823XY6HTA	85,291	88,259			
BEH2053XY4HTA	105,600	108,568			
BEH2333XY6HTA	107,423	110,391			

## HOT GAS DEFROST BASE MODELS

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

### Hot Gas Defrost Models with High CFM Rail Mount Motors

Base Model	List Price (\$US)				
	B0000	G0000	Base Model	B0000	G0000
208-230/3/60			460/3/60		
BEH0373CY4HHA	29,480	32,448	BEH0373DY4HHA	29,480	32,448
BEH0423CY6HHA	30,994	33,962	BEH0423DY6HHA	30,994	33,962
BEH0473CY4HHA	34,655	37,623	BEH0473DY4HHA	34,655	37,623
BEH0513CY6HHA	35,264	38,232	BEH0513DY6HHA	35,264	38,232
BEH0513CY4HHA	40,055	43,023	BEH0513DY4HHA	40,055	43,023
BEH0573CY6HHA	40,360	43,328	BEH0573DY6HHA	40,360	43,328
BEH0653CY4HHA	43,703	46,671	BEH0653DY4HHA	43,703	46,671
BEH0713CY6HHA	46,452	49,420	BEH0713DY6HHA	46,452	49,420
BEH0693CY4HHA	49,115	52,083	BEH0693DY4HHA	49,115	52,083
BEH0763CY6HHA	56,432	59,400	BEH0763DY6HHA	56,432	59,400
BEH0883CY4HHA	60,995	63,963	BEH0883DY4HHA	60,995	63,963
BEH0963CY6HHA	61,604	64,572	BEH0963DY6HHA	61,604	64,572
BEH0983CY4HHA	61,391	64,359	BEH0983DY4HHA	61,391	64,359
BEH1123CY6HHA	61,391	64,359	BEH1123DY6HHA	61,391	64,359
BEH1163CY4HHA	68,393	71,361	BEH1163DY4HHA	68,393	71,361
BEH1343CY4HHA	75,700	78,668	BEH1343DY4HHA	75,700	78,668
BEH1343CY6HHA	69,609	72,577	BEH1343DY6HHA	69,609	72,577
BEH1563CY6HHA	75,700	78,668	BEH1563DY6HHA	75,700	78,668
BEH1583CY4HHA	93,064	96,032	BEH1583DY4HHA	93,064	96,032
BEH1823CY6HHA	91,236	94,204	BEH1823DY6HHA	91,236	94,204
BEH2053CY4HHA	113,527	116,495	BEH2053DY4HHA	113,527	116,495
BEH2333CY6HHA	115,348	118,316	BEH2333DY6HHA	115,348	118,316

## HOT GAS DEFROST BASE MODELS

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

### Hot Gas Defrost Models with PSC Open Drip Proof Rail Mount Motors

Base Model	List Price (\$US)				
	B0000	G0000	Base Model	B0000	G0000
208-230/1/60			460/1/60		
BEH0513BY4HPA	32,064	35,032	BEH0513MY4HPA	32,064	35,032
BEH0573BY6HPA	32,367	35,335	BEH0573MY6HPA	32,367	35,335
BEH0653BY4HPA	35,712	38,680	BEH0653MY4HPA	35,712	38,680
BEH0713BY6HPA	38,461	41,429	BEH0713MY6HPA	38,461	41,429
BEH0693BY4HPA	38,461	41,429	BEH0693MY4HPA	38,461	41,429
BEH0763BY6HPA	45,774	48,742	BEH0763MY6HPA	45,774	48,742
BEH0883BY4HPA	50,339	53,307	BEH0883MY4HPA	50,339	53,307
BEH0963BY6HPA	50,949	53,917	BEH0963MY6HPA	50,949	53,917
BEH0373BY4HPA	24,148	27,116	BEH0373MY4HPA	24,148	27,116
BEH0423BY6HPA	25,664	28,632	BEH0423MY6HPA	25,664	28,632
BEH0473BY4HPA	29,327	32,295	BEH0473MY4HPA	29,327	32,295
BEH0513BY6HPA	29,931	32,899	BEH0513MY6HPA	29,931	32,899



## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Electric & Mechanical Defrost Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)									
	Electrical Options						Mechanical Options			
	Refrigeration Detection System (RDS)	intelliGen™	intelliGen Wire	Mech. Room T'stat	Elec. Room T'stat	Adj. Defrost Term./Fan Delay	TXV	TXV & LLSV	TXV & LLSV - SPORLAN	Master TXV and Sporlan LLSV
<b>Air Defrost Models</b>										
BEH0553*Y6A^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0723*Y6A^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0743*Y6A^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0933*Y6A^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH1313*Y6A^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH0700*Y6A^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0755*Y6A^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH1080*Y6A^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH1245*Y6A^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH1053*Y6A^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH1445*Y6A^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH1655*Y6A^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH0570*Y6A^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0900*Y6A^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0620*Y6A^A	2,968	9,110	833	-	-	-	2,750	3,890	-	-
BEH1250*Y6A^A	2,968	9,110	833	-	-	-	2,750	3,890	-	-
BEH1333*Y6A^A	2,968	9,110	833	-	-	-	2,228	3,531	-	-
BEH1623*Y6A^A	2,968	9,110	833	-	-	-	2,228	3,531	-	-
BEH1870*Y6A^A	2,968	9,110	833	-	-	-	3,187	4,510	-	-
BEH1873*Y6A^A	2,968	9,110	833	-	-	-	2,750	3,890	-	-
BEH0730*Y6A^A	2,968	9,110	833	-	-	-	2,438	3,890	-	-
BEH0840*Y8A^A	2,968	9,110	833	-	-	-	2,438	3,890	-	-
BEH1470*Y6A^A	2,968	9,110	833	-	-	-	2,438	3,890	-	-
BEH2200*Y6A^A	2,968	9,110	833	-	-	-	2,587	4,128	-	-
BEH2203*Y6A^A	2,968	9,110	833	-	-	-	2,438	3,890	-	-
BEH2513*Y8A^A	2,968	9,110	833	-	-	-	2,438	3,890	-	-
BEH2553*Y6A^A	2,968	9,110	833	-	-	-	2,438	3,890	-	-
BEH2883*Y6A^A	2,968	9,110	833	-	-	-	2,438	3,890	-	-
BEH2953*Y8A^A	2,968	9,110	833	-	-	-	2,438	3,890	-	-
BEH3283*Y8A^A	2,968	9,110	833	-	-	-	2,438	3,890	-	-

\* = 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)

<b>Electric Defrost Models</b>										
BEH0373*Y4E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0423*Y6E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0473*Y4E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0513*Y6E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0513*Y4E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0573*Y6E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0653*Y4E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0713*Y6E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0693*Y4E^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH0763*Y6E^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Electric & Mechanical Defrost Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)									
	Electrical Options						Mechanical Options			
	Refrigeration Detection System (RDS)	intelliGen™	intelliGen Wire	Mech. Room T'stat	Elec. Room T'stat	Adj. Defrost Term./Fan Delay	TXV	TXV & LLSV	TXV & LLSV - SPORLAN	Master TXV and Sporlan LLSV
BEH0883*Y4E^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH0963*Y6E^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH0480*Y4E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0540*Y6E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0565*Y4E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0630*Y6E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0730*Y4E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0805*Y6E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0845*Y4E^A	2,968	9,110	833	-	-	-	1,879	2,922	2,922	2,922
BEH0925*Y6E^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH1010*Y4E^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH1085*Y4E^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH1125*Y6E^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH1210*Y6E^A	2,968	9,110	833	-	-	-	2,228	3,531	3,531	3,531
BEH0983*Y4E^A	2,968	9,110	833	-	-	-	2,228	3,531	-	-
BEH1123*Y6E^A	2,968	9,110	833	-	-	-	2,228	3,531	-	-
BEH1163*Y4E^A	2,968	9,110	833	-	-	-	2,228	3,531	-	-
BEH1340*Y6E^A	2,968	9,110	833	-	-	-	2,364	3,745	-	-
BEH1343*Y4E^A	2,968	9,110	833	-	-	-	2,750	3,531	-	-
BEH1343*Y6E^A	2,968	9,110	833	-	-	-	2,228	3,531	-	-
BEH1560*Y6E^A	2,968	9,110	833	-	-	-	2,750	3,745	-	-
BEH1563*Y6E^A	2,968	9,110	833	-	-	-	2,750	3,745	-	-
BEH1583*Y4E^A	2,968	9,110	833	-	-	-	2,228	3,890	-	-
BEH1820*Y6E^A	2,968	9,110	833	-	-	-	2,916	3,890	-	-
BEH1823*Y6E^A	2,968	9,110	833	-	-	-	2,916	3,890	-	-
BEH2053*Y4E^A	2,968	9,110	833	-	-	-	2,228	3,890	-	-
BEH2330*Y6E^A	2,968	9,110	833	-	-	-	2,364	4,128	-	-
BEH2333*Y6E^A	2,968	9,110	833	-	-	-	2,228	3,890	-	-

\* = Voltage (B = 208-230/1/60, 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)

**Notes**

- Call for Adj. Defrost Term./Fan Delay
- Call for QCF, TXV, & LLSV

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Coil, Cabinet & Drain Pan Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)										
	Coil Options				Cabinet & Drain Pan Options						
	Bohn-Guard	Bronz-Glow or ElectroFin	†Copper Coil	TXV, LLSV & T-Stat	Stainless Drain Pan and Stainless Cabinet	Insulated Drain Pan	Stainless Steel Drain Pan	^Stainless Insulated Drain Pan	Double wall Aluminium Stucco Drain Pan	Double Wall Stainless Steel Drain Pan	Stainless Steel Cabinet
<b>Air Defrost Models</b>											
BEH0553*Y6A^A	2,494	7,182	10,426	3,477	6,332	1,411	2,338	-	1,411	2,338	3,994
BEH0723*Y6A^A	2,494	7,413	11,581	3,477	6,332	1,411	2,338	-	1,411	2,338	3,994
BEH0743*Y6A^A	2,647	8,875	14,046	3,477	8,644	1,579	2,667	-	1,579	2,667	5,977
BEH0933*Y6A^A	2,647	8,875	15,207	3,477	8,644	1,579	2,667	-	1,579	2,667	5,977
BEH1313*Y6A^A	2,847	10,872	17,956	4,086	10,455	1,695	3,247	-	1,695	3,247	7,208
BEH0700*Y6A^A	2,494	7,182	10,426	3,477	6,332	1,411	2,338	-	1,411	2,338	3,994
BEH0755*Y6A^A	2,494	7,413	11,581	3,477	6,332	1,411	2,338	-	1,411	2,338	3,994
BEH1080*Y6A^A	2,647	8,875	14,046	3,477	8,644	1,579	2,667	-	1,579	2,667	5,977
BEH1245*Y6A^A	2,647	8,875	15,207	3,477	8,644	1,579	2,667	-	1,579	2,667	5,977
BEH1053*Y6A^A	2,847	10,872	16,365	4,086	10,455	1,695	3,247	-	1,695	3,247	7,208
BEH1445*Y6A^A	2,847	10,872	16,365	4,086	10,455	1,695	3,247	-	1,695	3,247	7,208
BEH1655*Y6A^A	2,847	10,872	17,956	4,086	10,455	1,695	3,247	-	1,695	3,247	7,208
BEH0570*Y6A^A	2,494	7,182	10,426	3,477	6,332	1,411	2,338	-	1,411	2,338	3,994
BEH0900*Y6A^A	2,647	8,875	14,046	3,477	8,644	1,579	2,667	-	1,579	2,667	5,977
BEH0620*Y6A^A	1,014	4,585	9,220	-	8,364	702	1,088	-	-	1,088	7,276
BEH1250*Y6A^A	2,031	9,167	18,437	-	16,726	1,402	2,175	-	-	2,175	14,551
BEH1333*Y6A^A	3,046	12,602	23,315	-	19,433	2,046	3,263	-	-	3,263	16,170
BEH1623*Y6A^A	3,046	12,602	26,215	-	-	2,046	-	-	-	-	16,170
BEH1870*Y6A^A	3,138	14,165	28,486	-	-	2,185	-	-	-	-	22,482
BEH1873*Y6A^A	3,046	13,752	27,656	-	-	2,121	-	-	-	-	21,826
BEH0730*Y6A^A	1,635	5,725	10,860	-	8,364	702	1,088	-	-	1,088	7,276
BEH0840*Y8A^A	1,635	5,725	10,860	-	8,364	702	1,088	-	-	1,088	7,276
BEH1470*Y6A^A	3,269	11,448	21,723	-	16,726	1,402	2,175	-	-	2,175	14,551
BEH2200*Y6A^A	4,904	17,173	32,582	-	-	2,121	-	-	-	-	21,826
BEH2203*Y6A^A	4,904	17,173	32,582	-	-	2,121	-	-	-	-	21,826
BEH2513*Y8A^A	3,604	17,974	36,055	-	-	2,373	-	-	-	-	-
BEH2553*Y6A^A	4,904	19,485	35,334	-	-	2,373	-	-	-	-	-
BEH2883*Y6A^A	4,904	21,821	40,980	-	-	2,373	-	-	-	-	-
BEH2953*Y8A^A	3,997	20,417	-	-	-	2,373	-	-	-	-	-

\* = 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)

<b>Electric Defrost Models</b>											
BEH0373*Y4E^A	-	8,697	-	3,477	-	1,411	-	-	1,411	-	5,546
BEH0423*Y6E^A	-	8,697	10,426	3,477	-	1,411	-	-	1,411	-	5,546
BEH0473*Y4E^A	-	8,697	-	3,477	-	1,411	-	-	1,411	-	5,546
BEH0513*Y6E^A	-	8,697	11,581	3,477	-	1,411	-	-	1,411	-	5,546
BEH0513*Y4E^A	-	10,161	-	3,477	-	1,579	-	-	1,579	-	8,217
BEH0573*Y6E^A	-	10,161	14,046	3,477	-	1,579	-	-	1,579	-	8,217

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Coil, Cabinet & Drain Pan Options

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)										
	Coil Options				Cabinet & Drain Pan Options						
	Bohn-Guard	Bronz-Glow or ElectroFin	†Copper Coil	TXV, LLSV & T-Stat	Stainless Drain Pan and Stainless Cabinet	Insulated Drain Pan	Stainless Steel Drain Pan	^Stainless Insulated Drain Pan	Double wall Aluminium Stucco Drain Pan	Double Wall Stainless Steel Drain Pan	Stainless Steel Cabinet
BEH0653*Y4E^A	-	10,161	-	3,477	-	1,579	-	-	1,579	-	8,217
BEH0713*Y6E^A	-	10,161	15,207	3,477	-	1,579	-	-	1,579	-	8,217
BEH0693*Y4E^A	-	12,160	-	4,086	-	1,695	-	-	1,695	-	8,749
BEH0763*Y6E^A	-	12,160	16,365	4,086	-	1,695	-	-	1,695	-	8,734
BEH0883*Y4E^A	-	12,160	-	4,086	-	1,695	-	-	1,695	-	8,734
BEH0963*Y6E^A	-	12,160	17,956	4,086	-	1,695	-	-	1,695	-	8,734
BEH0480*Y4E^A	-	8,697	-	3,477	-	1,411	-	-	1,411	-	5,546
BEH0540*Y6E^A	-	8,697	11,581	3,477	-	1,411	-	-	1,411	-	5,546
BEH0565*Y4E^A	-	8,697	-	3,477	-	1,411	-	-	1,411	-	5,546
BEH0630*Y6E^A	-	8,697	11,581	3,477	-	1,411	-	-	1,411	-	5,546
BEH0730*Y4E^A	-	10,161	-	3,477	-	1,579	-	-	1,579	-	8,217
BEH0805*Y6E^A	-	10,161	14,046	3,477	-	1,579	-	-	1,579	-	8,217
BEH0845*Y4E^A	-	10,161	-	3,477	-	1,579	-	-	1,579	-	8,217
BEH0925*Y6E^A	-	12,160	15,207	4,086	-	1,579	-	-	1,579	-	8,217
BEH1010*Y4E^A	-	12,160	-	-	-	1,695	-	-	1,695	-	8,749
BEH1085*Y4E^A	-	12,160	-	4,086	-	1,695	-	-	1,695	-	8,734
BEH1125*Y6E^A	-	12,160	16,365	4,086	-	1,695	-	-	1,695	-	8,734
BEH1210*Y6E^A	-	12,160	17,956	4,086	-	1,695	-	-	1,695	-	8,734
BEH0983*Y4E^A	-	13,890	-	-	-	2,046	-	-	-	-	15,818
BEH1123*Y6E^A	-	13,890	23,315	-	-	2,046	-	-	-	-	15,818
BEH1163*Y4E^A	-	13,890	-	-	-	2,046	-	-	-	-	15,818
BEH1340*Y6E^A	-	13,890	26,215	-	-	2,046	-	-	-	-	15,818
BEH1343*Y4E^A	-	15,041	-	-	-	2,046	-	-	-	-	20,455
BEH1343*Y6E^A	-	13,890	26,215	-	-	2,046	-	-	-	-	15,818
BEH1560*Y6E^A	-	15,041	27,656	-	-	2,046	-	-	-	-	20,455
BEH1563*Y6E^A	-	15,041	27,656	-	-	2,046	-	-	-	-	20,455
BEH1583*Y4E^A	-	18,462	-	-	-	2,121	-	-	-	-	-
BEH1820*Y6E^A	-	17,173	32,582	-	-	2,121	-	-	-	-	21,826
BEH1823*Y6E^A	-	17,173	32,582	-	-	2,121	-	-	-	-	21,826
BEH2053*Y4E^A	-	23,110	-	-	-	2,373	-	-	-	-	-
BEH2330*Y6E^A	-	23,110	40,980	-	-	2,373	-	-	-	-	-
BEH2333*Y6E^A	-	23,110	40,980	-	-	2,373	-	-	-	-	-

- 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

### Hot Gas Defrost

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)										
	Electrical Option	Mech Option	Coil Options		Hot Gas Loop	Cabinet & 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	Double Wall Aluminium Stucco Drain Pan	Double Wall Stainless Steel Drain Pan	Stainless Steel Cabinet	Mohave Hot Gas
<b>Hot Gas Defrost Models</b>											
BEH0373*Y4H^A	555	1,879	7,413	-	1,052	5,546	1,411	1,411	-	5,546	2,556
BEH0423*Y6H^A	555	1,879	7,413	10,426	1,052	5,546	1,411	1,411	-	5,546	2,904
BEH0473*Y4H^A	555	1,879	7,413	-	1,052	5,546	1,411	1,411	-	5,546	3,744
BEH0513*Y6H^A	555	1,879	7,413	11,581	1,052	5,546	1,411	1,411	-	5,546	3,892
BEH0513*Y4H^A	555	1,879	8,875	-	1,052	8,217	1,579	1,579	-	8,217	2,677
BEH0573*Y6H^A	555	1,879	8,875	14,046	1,052	8,217	1,579	1,579	-	8,217	2,745
BEH0653*Y4H^A	555	1,879	8,875	-	1,052	8,217	1,579	1,579	-	8,217	3,522
BEH0713*Y6H^A	555	1,879	8,875	15,207	1,052	8,217	1,579	1,579	-	8,217	4,158
BEH0693*Y4H^A	555	2,228	10,872	-	1,052	8,734	1,695	1,695	-	8,734	3,554
BEH0763*Y6H^A	555	2,228	10,872	16,365	1,052	8,734	1,695	1,695	-	8,734	5,246
BEH0883*Y4H^A	555	2,228	10,872	-	1,052	8,734	1,695	1,695	-	8,734	6,310
BEH0963*Y6H^A	555	2,228	10,872	17,956	1,052	8,734	1,695	1,695	-	8,734	6,451
BEH0540*Y6H^A	555	1,879	7,413	11,581	1,052	5,546	1,411	1,411	-	5,546	2,904
BEH0565*Y4H^A	555	1,879	7,413	-	1,052	5,546	1,411	1,411	-	5,546	3,744
BEH0730*Y4H^A	555	1,879	8,875	-	1,052	8,217	1,579	1,579	-	8,217	2,677
BEH0805*Y6H^A	555	1,879	8,875	14,046	1,052	8,217	1,579	1,579	-	8,217	2,745
BEH0845*Y4H^A	555	1,879	8,875	-	1,052	8,217	1,579	1,579	-	8,217	3,522
BEH0925*Y6H^A	555	2,228	8,875	15,207	1,052	8,217	1,579	1,579	-	8,217	4,158
BEH1010*Y4H^A	555	2,228	10,872	-	1,052	8,749	1,695	1,695	-	8,749	3,554
BEH1085*Y4H^A	555	2,228	10,872	-	1,052	8,734	1,695	1,695	-	8,734	6,310
BEH1125*Y6H^A	555	2,228	10,872	16,365	1,052	8,734	1,695	1,695	-	8,734	5,246
BEH1210*Y6H^A	555	2,228	10,872	17,956	1,052	8,734	1,695	1,695	-	8,734	6,451
BEH0480*Y4H^A	555	1,879	7,413	-	1,052	5,546	1,411	1,411	-	5,546	2,556
BEH0630*Y6H^A	555	1,879	7,413	11,581	1,052	5,546	1,411	1,411	-	5,546	3,892
BEH0983*Y4H^A	-	2,228	12,602	-	1,878	15,818	2,046	-	-	15,818	-
BEH1123*Y6H^A	-	2,228	12,602	22,638	1,878	15,818	2,046	-	-	15,818	-
BEH1163*Y4H^A	-	2,228	12,602	-	1,878	15,818	2,046	-	-	15,818	-
BEH1340*Y6H^A	-	2,228	12,602	23,315	1,935	15,818	2,046	-	-	15,818	-
BEH1343*Y4H^A	-	2,750	14,603	-	1,878	20,455	2,046	-	-	20,455	-
BEH1343*Y6H^A	-	2,228	12,602	25,450	1,878	15,818	2,046	-	-	15,818	-
BEH1560*Y6H^A	-	2,916	13,752	27,656	1,878	20,455	2,046	-	-	20,455	-
BEH1563*Y6H^A	-	2,750	14,603	26,851	1,878	20,455	2,046	-	-	20,455	-

## FACTORY INSTALLED: A LA CARTE OPTION PACKAGES

### Hot Gas Defrost

Bohn Model	Factory Installed: A la Carte Options (List Price Adder US \$)										
	Electrical Option	Mech Option	Coil Options		Hot Gas Loop	Cabinet & Drain Pan Options					Defrost Control Options
	Mech. Room T <sup>stat</sup>	TXV	Bronz Glow or ElectroFin	†Copper Coil		Stainless Drain Pan and Stainless Cabinet	Insulated Drain Pan	Double Wall Aluminium Stucco Drain Pan	Double Wall Stainless Steel Drain Pan	Stainless Steel Cabinet	Mohave Hot Gas
BEH1583*Y4H^A	-	2,750	17,922	-	1,878	-	2,121	-	-	-	-
BEH1820*Y6H^A	-	2,916	17,173	32,582	1,935	-	2,121	-	-	-	-
BEH1823*Y6H^A	-	2,750	17,922	31,633	1,878	-	2,121	-	-	-	-
BEH2053*Y4H^A	-	2,750	22,438	-	6,515	-	2,373	-	-	-	-
BEH2330*Y6H^A	-	2,916	21,821	40,980	2,785	-	2,373	-	-	-	-
BEH2333*Y6H^A	-	2,750	22,438	39,788	6,515	-	2,373	-	-	-	-

\* = 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)

#### 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

## 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
<b>Room Thermostat</b>			
2891040	Room Thermostat	507	
28963301	Electronic Room Thermostat	826	
<b>Extended Throw</b>			
89910701	Collar for Air Throw (24" fan)	881	Must be used with wire fan guards. Must order 1 per fan
89904401	Collar for Air Throw (30" fan)	1172	Must be used with wire fan guards. Must order 1 per fan
<b>Defrost Controls</b>			
21340101	Electric Defrost Timer (60 Hz)	596	
5505R	30-Amp Contactor	667	Use as fan or heater contactor
5738N	50-Amp Contactor	723	Use Interlink part 2252340
<b>Check Valves</b>			
5731F	1 5/8" Suction Line Check Valve	1449	
2933034	2 1/8" Suction Line Check Valve	2969	
2933042	2 5/8" Suction Line Check Valve	3418	
<b>Drain Line Heaters</b>			
5508Q	6 ft. Drain Line heater (208-230V, 42 Watts)	256	
5594P	12 ft. Drain Line heater (208-230V, 84 Watts)	343	
5595P	18 ft. Drain Line heater (208-230V, 126 Watts)	450	
5596P	36 ft. Drain Line heater (208-230V, 252 Watts)	509	
5597P	60 ft. Drain Line heater (208-230V, 420 Watts)	916	
<b>Heat Exchangers</b>			
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)	994	
24200010	Heat Exchanger used on 750 - 850 Air Defrost Model	1529	
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)	2098	
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)	2460	
24200013	Heat Exchanger used on 1610 - 2440 Air Defrost Models	2643	
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)	3567	

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)
<b>Expansion Valves (TXV)</b>		
<b>TXV036</b>	591	24000 BTUH to 36000 BTUH
<b>TXV060</b>	957	36000 BTUH to 60000 BTUH
<b>TXV120</b>	1214	60000 BTUH to 120000 BTUH
<b>TXV360</b>	1530	120000 BTUH to 360000 BTUH
<b>TXV540</b>	2223	360000 BTUH to 540000 BTUH

Part No	List Price	Size	Capacity Range (R-404A)	
<b>Liquid-line Solenoid Valves (LLSV)</b>			<b>Medium Temp Application (BTUH)</b>	<b>Low Temp Application (BTUH)</b>
<b>5766Y</b>	610	1/2	51,000 BTUH to 72,000 BTUH	44,000 BTUH to 62,000 BTUH
<b>5768Y</b>	809	5/8	72,000 BTUH to 144,000 BTUH	62,000 BTUH to 120,000 BTUH
<b>5804E</b>	999	7/8	144,000 BTUH to 216,000 BTUH	120,000 BTUH to 185,000 BTUH
<b>5803E</b>	1250	1-1/8	216,000 BTUH to 380,000 BTUH	185,000 BTUH to 315,000 BTUH
<b>29318011</b>	610	3/8	24,000 BTUH to 44,000 BTUH	21,000 BTUH to 38,000 BTUH
<b>29318012</b>	610	1/2	36,000 BTUH to 51,000 BTUH	31,000 BTUH to 44,000 BTUH
<b>2930117 (120V)</b>	1801	1-3/8	380,000 BTUH to 652,000 BTUH	315,000 BTUH to 540,000 BTUH
<b>2930104</b>	1801	1-3/8	380,000 BTUH to 652,000 BTUH	315,000 BTUH to 540,000 BTUH

1. Selections made from matching suction connections of unit cooler to heat exchanger and then matching the hp
  2. ow 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.



## SHIPPED-LOOSE ACCESSORIES

### intelliGen™ Service Parts

Part Number	Description	List Price (US \$)
<b>Field Mount Kit</b>		
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	\$1,967
<b>Power Harness</b>		
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
<b>Temperature Sensors</b>		
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
<b>Pressure Transducer &amp; Harnesses</b>		
28911202	Pressure Transducer 0 - 300 PSIA	\$380
22515107	Pressure Transducer Harness, 15ft	\$93
22515105	Pressure Transducer Harness, 40ft	\$166
<b>Transformers</b>		
22529601	Transformer 120/24 volt - 40 VA	\$99
22529602	Transformer 240/24 volt - 40 VA	\$99
22529603	Transformer 460/24 - 40 VA	\$148
22529701	Transformer 575/24 - 40 VA	\$347
<b>Electronic Expansion Valve (EXV) &amp; Cables</b>		
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
<b>Control Boards</b>		
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	iC Integration Card Replacement Kit	\$683
<b>UI to iRC Ribbon Cables</b>		
22602104	For Medium Profile and Large Unit Cooler, 24" Replacement Kit	\$498
<b>Door Switch</b>		
22543102	Door Switch Kit (includes door switch and 2 ft cable)	\$306

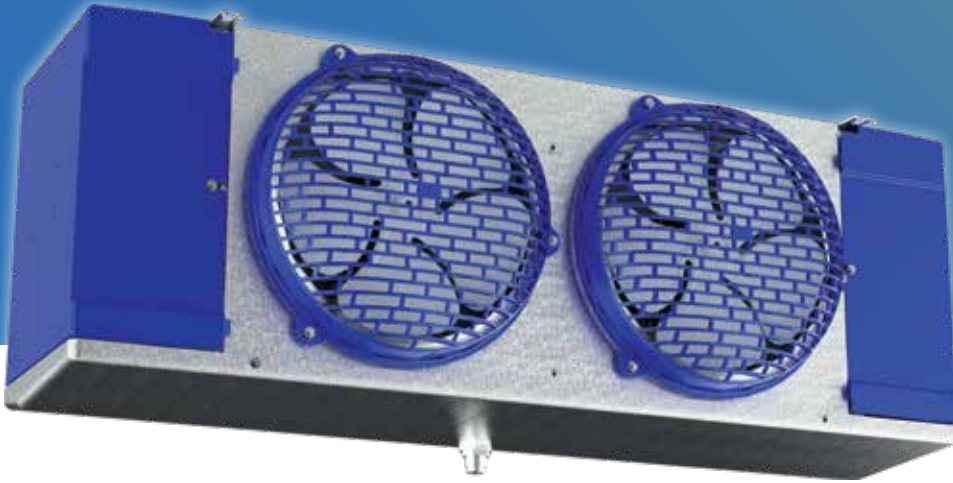
## SHIPPED—LOOSE ACCESSORIES

### 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					
89730301	Air Defrost	115-230/1	All	Stucco	\$1,760
89730302				White	\$1,760
89730303		460/1		Stucco	\$1,760
89730304				White	\$1,760
89730305	Electric Defrost	208-230/3	All	Stucco	\$1,760
89730306				White	\$1,760
89730307		208-230/3 with >30A Heater <sup>1</sup>		Stucco	\$1,760
89730308				White	\$1,760
89730309		460/3		Stucco	\$1,760
89730310				White	\$1,760

**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.



## CO<sub>2</sub> 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)
<b>B0500</b> Standard Base	Danfoss EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included)
<b>B0501</b>	Danfoss EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
<b>B0502</b>	Sporlan EEV (120V) with 1/4"MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
<b>B0503</b>	Danfoss EEV (120V) with Danfoss Pressure Transducer
<b>B0504</b>	Danfoss EEV (120V) with Danfoss Pressure Transducer + Filter Drier
<b>B0505</b>	Danfoss EEV (120V) with CPC Pressure Transducer
<b>B0506</b>	Danfoss EEV (120V) with CPC Pressure Transducer + Filter Drier
<b>B0507</b>	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
BEL0045AC6AMA	9,077	9,077	9,077	9,077	9,077	9,077	9,077	9,077
BEL0055AC6AMA	9,305	9,305	9,305	9,305	9,305	9,305	9,305	9,305
BEL0060AC6AMA	9,539	9,539	9,539	9,539	9,539	9,539	9,539	9,539
BEL0095AC6AMA	11,231	11,231	11,231	11,231	11,231	11,231	11,231	11,231
BEL0105AC6AMA	11,558	11,558	11,558	11,558	11,558	11,558	11,558	11,558
BEL0115AC6AMA	11,927	11,927	11,927	11,927	11,927	11,927	11,927	11,927
BEL0125AC6AMA	12,316	12,316	12,316	12,316	12,316	12,316	12,316	12,316
BEL0155AC6AMA	14,059	14,059	14,059	14,059	14,059	14,059	14,059	14,059
BEL0190AC6AMA	15,058	15,058	15,058	15,058	15,058	15,058	15,058	15,058
BEL0250AC6AMA	16,580	16,580	16,580	16,580	16,580	16,580	16,580	16,580
BEL0295AC6AMA	19,244	19,244	19,244	19,244	19,244	19,244	19,244	19,244
BEL0350AC6AMA	21,294	21,294	21,294	21,294	21,294	21,294	21,294	21,294
BEL0380AC6AMA	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
BEL0045BC6AMA	9,118	9,118	9,118	9,118	9,118	9,118	9,118	9,118
BEL0055BC6AMA	9,450	9,450	9,450	9,450	9,450	9,450	9,450	9,450
BEL0060BC6AMA	9,783	9,783	9,783	9,783	9,783	9,783	9,783	9,783
BEL0095BC6AMA	11,298	11,298	11,298	11,298	11,298	11,298	11,298	11,298
BEL0105BC6AMA	11,632	11,632	11,632	11,632	11,632	11,632	11,632	11,632
BEL0115BC6AMA	11,998	11,998	11,998	11,998	11,998	11,998	11,998	11,998
BEL0125BC6AMA	12,389	12,389	12,389	12,389	12,389	12,389	12,389	12,389
BEL0155BC6AMA	14,162	14,162	14,162	14,162	14,162	14,162	14,162	14,162
BEL0190BC6AMA	15,153	15,153	15,153	15,153	15,153	15,153	15,153	15,153
BEL0250BC6AMA	17,236	17,236	17,236	17,236	17,236	17,236	17,236	17,236
BEL0295BC6AMA	20,065	20,065	20,065	20,065	20,065	20,065	20,065	20,065
BEL0350BC6AMA	22,225	22,225	22,225	22,225	22,225	22,225	22,225	22,225
BEL0380BC6AMA	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
BEL0045AC6AEA	8,980	8,980	8,980	8,980	8,980	8,980	8,980	8,980
BEL0055AC6AEA	9,206	9,206	9,206	9,206	9,206	9,206	9,206	9,206
BEL0060AC6AEA	9,430	9,430	9,430	9,430	9,430	9,430	9,430	9,430
BEL0095AC6AEA	11,076	11,076	11,076	11,076	11,076	11,076	11,076	11,076
BEL0105AC6AEA	11,396	11,396	11,396	11,396	11,396	11,396	11,396	11,396
BEL0115AC6AEA	11,752	11,752	11,752	11,752	11,752	11,752	11,752	11,752
BEL0125AC6AEA	12,131	12,131	12,131	12,131	12,131	12,131	12,131	12,131
BEL0155AC6AEA	13,904	13,904	13,904	13,904	13,904	13,904	13,904	13,904
BEL0190AC6AEA	14,881	14,881	14,881	14,881	14,881	14,881	14,881	14,881
BEL0250AC6AEA	16,376	16,376	16,376	16,376	16,376	16,376	16,376	16,376
BEL0295AC6AEA	18,992	18,992	18,992	18,992	18,992	18,992	18,992	18,992
BEL0350AC6AEA	21,008	21,008	21,008	21,008	21,008	21,008	21,008	21,008
BEL0380AC6AEA	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
BEL0045BC6AEA	9,023	9,023	9,023	9,023	9,023	9,023	9,023	9,023
BEL0055BC6AEA	9,345	9,345	9,345	9,345	9,345	9,345	9,345	9,345
BEL0060BC6AEA	9,668	9,668	9,668	9,668	9,668	9,668	9,668	9,668
BEL0095BC6AEA	11,474	11,474	11,474	11,474	11,474	11,474	11,474	11,474
BEL0105BC6AEA	11,464	11,464	11,464	11,464	11,464	11,464	11,464	11,464
BEL0115BC6AEA	11,821	11,821	11,821	11,821	11,821	11,821	11,821	11,821
BEL0125BC6AEA	12,203	12,203	12,203	12,203	12,203	12,203	12,203	12,203
BEL0155BC6AEA	14,427	14,427	14,427	14,427	14,427	14,427	14,427	14,427
BEL0190BC6AEA	14,979	14,979	14,979	14,979	14,979	14,979	14,979	14,979
BEL0250BC6AEA	17,022	17,022	17,022	17,022	17,022	17,022	17,022	17,022
BEL0295BC6AEA	19,798	19,798	19,798	19,798	19,798	19,798	19,798	19,798
BEL0350BC6AEA	21,918	21,918	21,918	21,918	21,918	21,918	21,918	21,918
BEL0380BC6AEA	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
BEL0045AC6ACA	8,330	8,330	8,330	8,330	8,330	8,330	8,330	8,330
BEL0055AC6ACA	8,555	8,555	8,555	8,555	8,555	8,555	8,555	8,555
BEL0060AC6ACA	8,781	8,781	8,781	8,781	8,781	8,781	8,781	8,781
BEL0095AC6ACA	9,775	9,775	9,775	9,775	9,775	9,775	9,775	9,775
BEL0105AC6ACA	10,098	10,098	10,098	10,098	10,098	10,098	10,098	10,098
BEL0115AC6ACA	10,452	10,452	10,452	10,452	10,452	10,452	10,452	10,452
BEL0125AC6ACA	10,831	10,831	10,831	10,831	10,831	10,831	10,831	10,831
BEL0155AC6ACA	11,957	11,957	11,957	11,957	11,957	11,957	11,957	11,957
BEL0190AC6ACA	12,934	12,934	12,934	12,934	12,934	12,934	12,934	12,934
BEL0250AC6ACA	13,780	13,780	13,780	13,780	13,780	13,780	13,780	13,780
BEL0295AC6ACA	15,746	15,746	15,746	15,746	15,746	15,746	15,746	15,746
BEL0350AC6ACA	17,107	17,107	17,107	17,107	17,107	17,107	17,107	17,107
BEL0380AC6ACA	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
BEL0045BC6ACA	8,375	8,375	8,375	8,375	8,375	8,375	8,375	8,375
BEL0055BC6ACA	8,696	8,696	8,696	8,696	8,696	8,696	8,696	8,696
BEL0060BC6ACA	9,017	9,017	9,017	9,017	9,017	9,017	9,017	9,017
BEL0095BC6ACA	9,844	9,844	9,844	9,844	9,844	9,844	9,844	9,844
BEL0105BC6ACA	10,168	10,168	10,168	10,168	10,168	10,168	10,168	10,168
BEL0115BC6ACA	10,522	10,522	10,522	10,522	10,522	10,522	10,522	10,522
BEL0125BC6ACA	10,901	10,901	10,901	10,901	10,901	10,901	10,901	10,901
BEL0155BC6ACA	12,058	12,058	12,058	12,058	12,058	12,058	12,058	12,058
BEL0190BC6ACA	13,031	13,031	13,031	13,031	13,031	13,031	13,031	13,031
BEL0250BC6ACA	14,425	14,425	14,425	14,425	14,425	14,425	14,425	14,425
BEL0295BC6ACA	16,547	16,547	16,547	16,547	16,547	16,547	16,547	16,547
BEL0350BC6ACA	18,020	18,020	18,020	18,020	18,020	18,020	18,020	18,020
BEL0380BC6ACA	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
BEL0045MC6ACA	8,693	8,693	8,693	8,693	8,693	8,693	8,693	8,693
BEL0055MC6ACA	9,015	9,015	9,015	9,015	9,015	9,015	9,015	9,015
BEL0060MC6ACA	9,338	9,338	9,338	9,338	9,338	9,338	9,338	9,338
BEL0095MC6ACA	10,491	10,491	10,491	10,491	10,491	10,491	10,491	10,491
BEL0105MC6ACA	10,809	10,809	10,809	10,809	10,809	10,809	10,809	10,809
BEL0115MC6ACA	11,162	11,162	11,162	11,162	11,162	11,162	11,162	11,162
BEL0125MC6ACA	11,552	11,552	11,552	11,552	11,552	11,552	11,552	11,552
BEL0155MC6ACA	13,024	13,024	13,024	13,024	13,024	13,024	13,024	13,024
BEL0190MC6ACA	13,995	13,995	13,995	13,995	13,995	13,995	13,995	13,995
BEL0250MC6ACA	15,711	15,711	15,711	15,711	15,711	15,711	15,711	15,711
BEL0295MC6ACA	18,155	18,155	18,155	18,155	18,155	18,155	18,155	18,155
BEL0350MC6ACA	19,952	19,952	19,952	19,952	19,952	19,952	19,952	19,952
BEL0380MC6ACA	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
BEL0040BC6EMA	10,525	10,525	10,525	10,525	10,525	10,525	10,525	10,525
BEL0045BC6EMA	11,051	11,051	11,051	11,051	11,051	11,051	11,051	11,051
BEL0065BC6EMA	11,837	11,837	11,837	11,837	11,837	11,837	11,837	11,837
BEL0080BC6EMA	12,624	12,624	12,624	12,624	12,624	12,624	12,624	12,624
BEL0100BC6EMA	13,343	13,343	13,343	13,343	13,343	13,343	13,343	13,343
BEL0130BC6EMA	15,499	15,499	15,499	15,499	15,499	15,499	15,499	15,499
BEL0155BC6EMA	16,815	16,815	16,815	16,815	16,815	16,815	16,815	16,815
BEL0170BC6EMA	18,763	18,763	18,763	18,763	18,763	18,763	18,763	18,763
BEL0205BC6EMA	20,138	20,138	20,138	20,138	20,138	20,138	20,138	20,138
BEL0240BC6EMA	22,284	22,284	22,284	22,284	22,284	22,284	22,284	22,284
BEL0255BC6EMA	24,647	24,647	24,647	24,647	24,647	24,647	24,647	24,647
BEL0310BC6EMA	26,947	26,947	26,947	26,947	26,947	26,947	26,947	26,947
BEL0045BC4EMA	10,143	10,143	10,143	10,143	10,143	10,143	10,143	10,143
BEL0070BC4EMA	13,188	13,188	13,188	13,188	13,188	13,188	13,188	13,188
BEL0090BC4EMA	13,739	13,739	13,739	13,739	13,739	13,739	13,739	13,739
BEL0135BC4EMA	15,416	15,416	15,416	15,416	15,416	15,416	15,416	15,416
BEL0180BC4EMA	18,554	18,554	18,554	18,554	18,554	18,554	18,554	18,554
BEL0220BC4EMA	21,944	21,944	21,944	21,944	21,944	21,944	21,944	21,944
BEL0275BC4EMA	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
BEL0040CC6EMA	10,664	10,664	10,664	10,664	10,664	10,664	10,664	10,664
BEL0045CC6EMA	11,353	11,353	11,353	11,353	11,353	11,353	11,353	11,353
BEL0065CC6EMA	12,248	12,248	12,248	12,248	12,248	12,248	12,248	12,248
BEL0080CC6EMA	13,143	13,143	13,143	13,143	13,143	13,143	13,143	13,143
BEL0100CC6EMA	13,866	13,866	13,866	13,866	13,866	13,866	13,866	13,866
BEL0130CC6EMA	16,015	16,015	16,015	16,015	16,015	16,015	16,015	16,015
BEL0155CC6EMA	17,372	17,372	17,372	17,372	17,372	17,372	17,372	17,372
BEL0170CC6EMA	19,273	19,273	19,273	19,273	19,273	19,273	19,273	19,273
BEL0205CC6EMA	20,809	20,809	20,809	20,809	20,809	20,809	20,809	20,809
BEL0240CC6EMA	22,801	22,801	22,801	22,801	22,801	22,801	22,801	22,801
BEL0255CC6EMA	25,162	25,162	25,162	25,162	25,162	25,162	25,162	25,162
BEL0310CC6EMA	27,737	27,737	27,737	27,737	27,737	27,737	27,737	27,737
BEL0045CC4EMA	10,370	10,370	10,370	10,370	10,370	10,370	10,370	10,370
BEL0070CC4EMA	13,496	13,496	13,496	13,496	13,496	13,496	13,496	13,496
BEL0090CC4EMA	13,963	13,963	13,963	13,963	13,963	13,963	13,963	13,963
BEL0135CC4EMA	15,929	15,929	15,929	15,929	15,929	15,929	15,929	15,929
BEL0180CC4EMA	19,079	19,079	19,079	19,079	19,079	19,079	19,079	19,079
BEL0220CC4EMA	22,458	22,458	22,458	22,458	22,458	22,458	22,458	22,458
BEL0275CC4EMA	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
BEL0040BC6EEA	10,388	10,388	10,388	10,388	10,388	10,388	10,388	10,388
BEL0045BC6EEA	10,899	10,899	10,899	10,899	10,899	10,899	10,899	10,899
BEL0065BC6EEA	11,665	11,665	11,665	11,665	11,665	11,665	11,665	11,665
BEL0080BC6EEA	12,432	12,432	12,432	12,432	12,432	12,432	12,432	12,432
BEL0100BC6EEA	13,129	13,129	13,129	13,129	13,129	13,129	13,129	13,129
BEL0130BC6EEA	15,318	15,318	15,318	15,318	15,318	15,318	15,318	15,318
BEL0155BC6EEA	16,611	16,611	16,611	16,611	16,611	16,611	16,611	16,611
BEL0170BC6EEA	18,520	18,520	18,520	18,520	18,520	18,520	18,520	18,520
BEL0205BC6EEA	19,870	19,870	19,870	19,870	19,870	19,870	19,870	19,870
BEL0240BC6EEA	21,977	21,977	21,977	21,977	21,977	21,977	21,977	21,977
BEL0255BC6EEA	24,294	24,294	24,294	24,294	24,294	24,294	24,294	24,294
BEL0310BC6EEA	26,556	26,556	26,556	26,556	26,556	26,556	26,556	26,556
BEL0045BC4EEA	10,018	10,018	10,018	10,018	10,018	10,018	10,018	10,018
BEL0070BC4EEA	12,982	12,982	12,982	12,982	12,982	12,982	12,982	12,982
BEL0090BC4EEA	13,513	13,513	13,513	13,513	13,513	13,513	13,513	13,513
BEL0135BC4EEA	15,233	15,233	15,233	15,233	15,233	15,233	15,233	15,233
BEL0180BC4EEA	18,314	18,314	18,314	18,314	18,314	18,314	18,314	18,314
BEL0220BC4EEA	21,642	21,642	21,642	21,642	21,642	21,642	21,642	21,642
BEL0275BC4EEA	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
BEL0040CC6EEA	10,524	10,524	10,524	10,524	10,524	10,524	10,524	10,524
BEL0045CC6EEA	11,197	11,197	11,197	11,197	11,197	11,197	11,197	11,197
BEL0065CC6EEA	12,062	12,062	12,062	12,062	12,062	12,062	12,062	12,062
BEL0080CC6EEA	12,934	12,934	12,934	12,934	12,934	12,934	12,934	12,934
BEL0100CC6EEA	13,639	13,639	13,639	13,639	13,639	13,639	13,639	13,639
BEL0130CC6EEA	15,822	15,822	15,822	15,822	15,822	15,822	15,822	15,822
BEL0155CC6EEA	17,156	17,156	17,156	17,156	17,156	17,156	17,156	17,156
BEL0170CC6EEA	19,021	19,021	19,021	19,021	19,021	19,021	19,021	19,021
BEL0205CC6EEA	20,529	20,529	20,529	20,529	20,529	20,529	20,529	20,529
BEL0240CC6EEA	22,486	22,486	22,486	22,486	22,486	22,486	22,486	22,486
BEL0255CC6EEA	24,801	24,801	24,801	24,801	24,801	24,801	24,801	24,801
BEL0310CC6EEA	27,331	27,331	27,331	27,331	27,331	27,331	27,331	27,331
BEL0045CC4EEA	10,238	10,238	10,238	10,238	10,238	10,238	10,238	10,238
BEL0070CC4EEA	13,275	13,275	13,275	13,275	13,275	13,275	13,275	13,275
BEL0090CC4EEA	13,731	13,731	13,731	13,731	13,731	13,731	13,731	13,731
BEL0135CC4EEA	15,740	15,740	15,740	15,740	15,740	15,740	15,740	15,740
BEL0180CC4EEA	18,831	18,831	18,831	18,831	18,831	18,831	18,831	18,831
BEL0220CC4EEA	22,149	22,149	22,149	22,149	22,149	22,149	22,149	22,149
BEL0275CC4EEA	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
BEL0040BC6ECA	9,738	9,738	9,738	9,738	9,738	9,738	9,738	9,738
BEL0045BC6ECA	10,251	10,251	10,251	10,251	10,251	10,251	10,251	10,251
BEL0065BC6ECA	10,691	10,691	10,691	10,691	10,691	10,691	10,691	10,691
BEL0080BC6ECA	11,132	11,132	11,132	11,132	11,132	11,132	11,132	11,132
BEL0100BC6ECA	11,831	11,831	11,831	11,831	11,831	11,831	11,831	11,831
BEL0130BC6ECA	13,371	13,371	13,371	13,371	13,371	13,371	13,371	13,371
BEL0155BC6ECA	14,662	14,662	14,662	14,662	14,662	14,662	14,662	14,662
BEL0170BC6ECA	15,923	15,923	15,923	15,923	15,923	15,923	15,923	15,923
BEL0205BC6ECA	17,273	17,273	17,273	17,273	17,273	17,273	17,273	17,273
BEL0240BC6ECA	18,730	18,730	18,730	18,730	18,730	18,730	18,730	18,730
BEL0255BC6ECA	20,396	20,396	20,396	20,396	20,396	20,396	20,396	20,396
BEL0310BC6ECA	22,661	22,661	22,661	22,661	22,661	22,661	22,661	22,661
BEL0045BC4ECA	9,367	9,367	9,367	9,367	9,367	9,367	9,367	9,367
BEL0070BC4ECA	11,679	11,679	11,679	11,679	11,679	11,679	11,679	11,679
BEL0090BC4ECA	12,212	12,212	12,212	12,212	12,212	12,212	12,212	12,212
BEL0135BC4ECA	13,287	13,287	13,287	13,287	13,287	13,287	13,287	13,287
BEL0180BC4ECA	15,716	15,716	15,716	15,716	15,716	15,716	15,716	15,716
BEL0220BC4ECA	18,394	18,394	18,394	18,394	18,394	18,394	18,394	18,394
BEL0275BC4ECA	22,302	22,302	22,302	22,302	22,302	22,302	22,302	22,302

**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
BEL0040CC6ECA	9,876	9,876	9,876	9,876	9,876	9,876	9,876	9,876
BEL0045CC6ECA	10,548	10,548	10,548	10,548	10,548	10,548	10,548	10,548
BEL0065CC6ECA	11,090	11,090	11,090	11,090	11,090	11,090	11,090	11,090
BEL0080CC6ECA	11,636	11,636	11,636	11,636	11,636	11,636	11,636	11,636
BEL0100CC6ECA	12,341	12,341	12,341	12,341	12,341	12,341	12,341	12,341
BEL0130CC6ECA	13,875	13,875	13,875	13,875	13,875	13,875	13,875	13,875
BEL0155CC6ECA	15,206	15,206	15,206	15,206	15,206	15,206	15,206	15,206
BEL0170CC6ECA	16,426	16,426	16,426	16,426	16,426	16,426	16,426	16,426
BEL0205CC6ECA	17,932	17,932	17,932	17,932	17,932	17,932	17,932	17,932
BEL0240CC6ECA	19,237	19,237	19,237	19,237	19,237	19,237	19,237	19,237
BEL0255CC6ECA	20,903	20,903	20,903	20,903	20,903	20,903	20,903	20,903
BEL0310CC6ECA	23,432	23,432	23,432	23,432	23,432	23,432	23,432	23,432
BEL0045CC4ECA	9,592	9,592	9,592	9,592	9,592	9,592	9,592	9,592
BEL0070CC4ECA	11,977	11,977	11,977	11,977	11,977	11,977	11,977	11,977
BEL0090CC4ECA	12,434	12,434	12,434	12,434	12,434	12,434	12,434	12,434
BEL0135CC4ECA	13,790	13,790	13,790	13,790	13,790	13,790	13,790	13,790
BEL0180CC4ECA	16,237	16,237	16,237	16,237	16,237	16,237	16,237	16,237
BEL0220CC4ECA	18,902	18,902	18,902	18,902	18,902	18,902	18,902	18,902
BEL0275CC4ECA	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
BEL0040MC6ECA	10,199	10,199	10,199	10,199	10,199	10,199	10,199	10,199
BEL0045MC6ECA	10,872	10,872	10,872	10,872	10,872	10,872	10,872	10,872
BEL0065MC6ECA	11,575	11,575	11,575	11,575	11,575	11,575	11,575	11,575
BEL0080MC6ECA	12,279	12,279	12,279	12,279	12,279	12,279	12,279	12,279
BEL0100MC6ECA	12,986	12,986	12,986	12,986	12,986	12,986	12,986	12,986
BEL0130MC6ECA	14,840	14,840	14,840	14,840	14,840	14,840	14,840	14,840
BEL0155MC6ECA	16,180	16,180	16,180	16,180	16,180	16,180	16,180	16,180
BEL0170MC6ECA	17,717	17,717	17,717	17,717	17,717	17,717	17,717	17,717
BEL0205MC6ECA	19,217	19,217	19,217	19,217	19,217	19,217	19,217	19,217
BEL0240MC6ECA	20,845	20,845	20,845	20,845	20,845	20,845	20,845	20,845
BEL0255MC6ECA	22,840	22,840	22,840	22,840	22,840	22,840	22,840	22,840
BEL0310MC6ECA	25,362	25,362	25,362	25,362	25,362	25,362	25,362	25,362
BEL0045MC4ECA	9,909	9,909	9,909	9,909	9,909	9,909	9,909	9,909
BEL0070MC4ECA	12,297	12,297	12,297	12,297	12,297	12,297	12,297	12,297
BEL0090MC4ECA	12,755	12,755	12,755	12,755	12,755	12,755	12,755	12,755
BEL0135MC4ECA	14,761	14,761	14,761	14,761	14,761	14,761	14,761	14,761
BEL0180MC4ECA	17,517	17,517	17,517	17,517	17,517	17,517	17,517	17,517
BEL0220MC4ECA	20,514	20,514	20,514	20,514	20,514	20,514	20,514	20,514
BEL0275MC4ECA	24,877	24,877	24,877	24,877	24,877	24,877	24,877	24,877

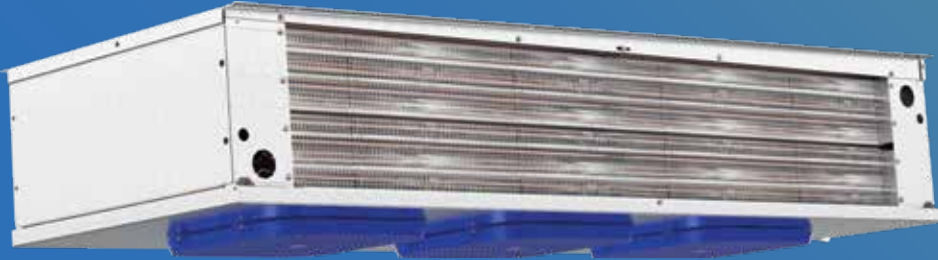
## SHIPPED-LOOSE ACCESSORIES

Part Number	Description	List Price (US \$)
<b>Electronic Expansion Valves (EEV)</b>		
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	2,907
29330603	Valve Expansion Akv 10P3 W/O Coil	2,907
29330604	Valve Expansion Akv 10P4 W/O Coil	2,907
29330605	Valve Expansion Akv 10P5 W/O Coil	2,907
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	3,368
29390201	Valve Expansion Ser-Aa	2,514
29390101	Valve Expansion Ser-A	2,991
29389401	Valve Expansion Ser-B Cable With Strippe	2,062
29389501	Valve Expansion Ser-C With Cable With St	2,062
29389601	Valve Expansion Ser-C 4X5 Odf-10'-S, 805	2,062
29389701	Valve Expansion Ser-D 4X5 Odf-10'-S, 805	2,062
29389801	Valve Expansion Ser-D 4X7Odf-10'-S, 8052	2,062
<b>EEV Coils</b>		
29321201	Valve Expansion Elec Coil 208/240Vac	580
29378101	Valve Expansion Elec Xv Coil 120V 16W	578
29321303	Valve Expansion Elec Xv Coil 24Vac	994
<b>Pressure Transducer</b>		
28977108	Pressure Tansducer	4,146
28977045	CPC Transducer	5,037
28912701	Slo- Trans Press Microthermo 952-0008	2,345
<b>Transducer Cable</b>		
28912401	Cable Pressure Transducer 5M	732
<b>Filter Drier</b>		
22103201	Filter Drier DMT 083S, R-744 CO2	667
22103301	Filter Drier DMT 084S, R744 CO2	865
2210059	Filter Drier C-084-S 1/2SOLDER	182
4600C	Filter Drier 3/8" ODF EK-033S (22101711)	228
<b>Sensors</b>		
22524602	Temp Sensor Cpc BI5011125, Blue - Ent Air	168
22524605	Sensor Temp Cpc Red - Suc Temp	227
22524606	Temp Sensor Cpc Green (20 Ft) - Leave Air	903

**SHIPPED—LOOSE ACCESSORIES**

Part Number	Description	List Price (US \$)
<b>22524607</b>	Temp Sensor Orange - Def Term	168
<b>22527201</b>	Sensor Temperature Sensor Danfoss Ak11	462
<b>28923072</b>	Sensor Microthermo Probe #23-0072 - Def Term	629
<b>28923073</b>	Microthermo Probe #23-0073 - Ent Air	587
<b>28923074</b>	Sensor Microthermo Temp 23-0076 - Suc Temp	391
<b>Defrost Control</b>		
<b>4267W</b>	Adjustable Defrost Control/Fan Delay Switch	500
<b>Drain Line Heaters</b>		
<b>5508Q</b>	6 ft. Drain Line Heater (208-230V, 42 Watts)	256
<b>5594P</b>	12 ft. Drain Line Heater (208-230V, 84 Watts)	343
<b>5595P</b>	18 ft. Drain Line Heater (208-230V, 126 Watts)	450
<b>5596P</b>	36 ft. Drain Line Heater (208-230V, 252 Watts)	509
<b>5597P</b>	60 ft. Drain Line Heater (208-230V, 420 Watts)	916





## CO<sub>2</sub> 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)
<b>B0500</b> Standard Base	Danfoss EEV (120V) with 1/4" MPT Transducer Connection (Pressure Transducer not included)
<b>B0501</b>	Danfoss EEV (120V) with 1/4" MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
<b>B0502</b>	Sporlan EEV (120V) with 1/4" MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
<b>B0503</b>	Danfoss EEV (120V) with Danfoss Pressure Transducer
<b>B0504</b>	Danfoss EEV (120V) with Danfoss Pressure Transducer + Filter Drier
<b>B0505</b>	Danfoss EEV (120V) with CPC Pressure Transducer
<b>B0506</b>	Danfoss EEV (120V) with CPC Pressure Transducer + Filter Drier
<b>B0507</b>	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
BEV0055AC6AMA	16,146	16,146	16,146	16,146	16,146	16,146	16,146	16,146
BEV0080AC6AMA	17,284	17,284	17,284	17,284	17,284	17,284	17,284	17,284
BEV0125AC6AMA	19,166	19,166	19,166	19,166	19,166	19,166	19,166	19,166
BEV0160AC6AMA	20,859	20,859	20,859	20,859	20,859	20,859	20,859	20,859
BEV0180AC6AMA	22,254	22,254	22,254	22,254	22,254	22,254	22,254	22,254
BEV0215AC6AMA	25,243	25,243	25,243	25,243	25,243	25,243	25,243	25,243
BEV0245AC6AMA	27,413	27,413	27,413	27,413	27,413	27,413	27,413	27,413
BEV0290AC6AMA	29,170	29,170	29,170	29,170	29,170	29,170	29,170	29,170
BEV0360AC6AMA	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
BEV0055BC6AMA	16,530	16,530	16,530	16,530	16,530	16,530	16,530	16,530
BEV0080BC6AMA	17,736	17,736	17,736	17,736	17,736	17,736	17,736	17,736
BEV0125BC6AMA	19,686	19,686	19,686	19,686	19,686	19,686	19,686	19,686
BEV0160BC6AMA	21,487	21,487	21,487	21,487	21,487	21,487	21,487	21,487
BEV0180BC6AMA	22,965	22,965	22,965	22,965	22,965	22,965	22,965	22,965
BEV0215BC6AMA	26,094	26,094	26,094	26,094	26,094	26,094	26,094	26,094
BEV0245BC6AMA	28,353	28,353	28,353	28,353	28,353	28,353	28,353	28,353
BEV0290BC6AMA	30,205	30,205	30,205	30,205	30,205	30,205	30,205	30,205
BEV0360BC6AMA	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

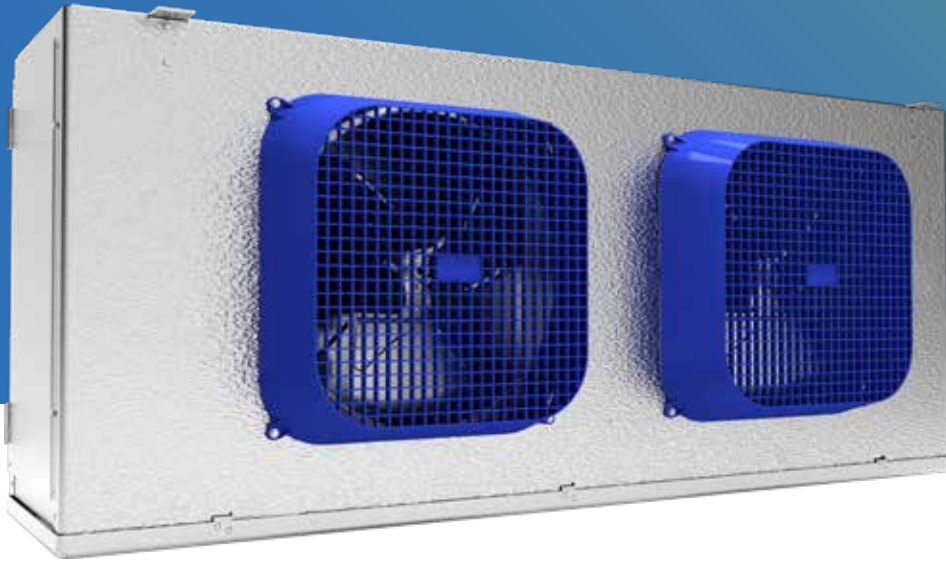
Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
BEV0055BC6EMA	17,364	17,364	17,364	17,364	17,364	17,364	17,364	17,364
BEV0080BC6EMA	18,715	18,715	18,715	18,715	18,715	18,715	18,715	18,715
BEV0125BC6EMA	20,832	20,832	20,832	20,832	20,832	20,832	20,832	20,832
BEV0160BC6EMA	22,838	22,838	22,838	22,838	22,838	22,838	22,838	22,838
BEV0180BC6EMA	24,504	24,504	24,504	24,504	24,504	24,504	24,504	24,504
BEV0215BC6EMA	27,918	27,918	27,918	27,918	27,918	27,918	27,918	27,918
BEV0245BC6EMA	30,368	30,368	30,368	30,368	30,368	30,368	30,368	30,368
BEV0290BC6EMA	32,455	32,455	32,455	32,455	32,455	32,455	32,455	32,455
BEV0360BC6EMA	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 \$)
<b>Electronic Expansion Valves (EEV)</b>		
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	2,907
29330603	Valve Expansion Akv 10P3 W/O Coil	2,907
29330604	Valve Expansion Akv 10P4 W/O Coil	2,907
29330605	Valve Expansion Akv 10P5 W/O Coil	2,907
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	3,368
29390201	Valve Expansion Ser-Aa	2,514
29390101	Valve Expansion Ser-A	2,991
29389401	Valve Expansion Ser-B Cable With Strippe	2,062
29389501	Valve Expansion Ser-C With Cable With St	2,062
29389601	Valve Expansion Ser-C 4X5 Odf-10'-S, 805	2,062
29389701	Valve Expansion Ser-D 4X5 Odf-10'-S, 805	2,062
29389801	Valve Expansion Ser-D 4X7Odf-10'-S, 8052	2,062
<b>EEV Coils</b>		
29321201	Valve Expansion Elec Coil 208/240Vac	580
29378101	Valve Expansion Elec Xv Coil 120V 16W	578
29321303	Valve Expansion Elec Xv Coil 24Vac	994
<b>Pressure Transducer</b>		
28977108	Pressure Tansducer	4,146
28977045	CPC Transducer	5,037
28912701	Slo- Trans Press Microthermo 952-0008	2,345
<b>Transducer Cable</b>		
28912401	Cable Pressure Transducer 5M	732
<b>Filter Drier</b>		
22103201	Filter Drier DMT 083S, R-744 CO2	667
22103301	Filter Drier DMT 084S, R744 CO2	865
2210059	Filter Drier C-084-S 1/2SOLDER	182
4600C	Filter Drier 3/8" ODF EK-033S (22101711)	228
<b>Sensors</b>		
22524602	Temp Sensor Cpc BI5011125, Blue - Ent Air	168
22524605	Sensor Temp Cpc Red - Suc Temp	227
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	168
22527201	Sensor Temperature Sensor Danfoss Ak11	462
28923072	Sensor Microthermo Probe #23-0072 - Def Term	629
28923073	Microthermo Probe #23-0073 - Ent Air	587
28923074	Sensor Microthermo Temp 23-0076 - Suc Temp	391
<b>Defrost Control</b>		
4267W	Adjustable Defrost Control/Fan Delay Switch	500
<b>Drain Line Heaters</b>		
5508Q	6 ft. Drain Line Heater (208-230V, 42 Watts)	256
5594P	12 ft. Drain Line Heater (208-230V, 84 Watts)	343
5595P	18 ft. Drain Line Heater (208-230V, 126 Watts)	450
5596P	36 ft. Drain Line Heater (208-230V, 252 Watts)	509
5597P	60 ft. Drain Line Heater (208-230V, 420 Watts)	916



## CO<sub>2</sub> DX MEDIUM PROFILE UNIT COOLER

### NOMENCLATURE

<b>PRODUCT IDENTIFIER</b> E = Evaporator	<b>NOMINAL CAPACITY</b> x100 = BTU/h	<b>APPLICATION</b> S = Standard Refrigerants C = CO <sub>2</sub>	<b>DEFROST</b> A = Air E = Electric H = Hot Gas	<b>REVISION</b>						
<b>B</b>	<b>E</b>	<b>M</b>	<b>0185</b>	<b>A</b>	<b>C</b>	<b>8</b>	<b>A</b>	<b>M</b>	<b>B</b>	<b>B0000</b>
<b>BRAND</b> B = Bohn	<b>EVAPORATOR STYLE</b> M = Medium Profile	<b>VOLTAGE</b> 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	<b>FINS PER INCH (fpi)</b> 4 6 8	<b>MOTOR</b> M = 2-Speed EC E = Fixed Speed EC C = PSC Totally Enclosed V = Variable Speed EC P = PSC	<b>FACTORY-INSTALLED OPTION PACKAGES</b> 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)
<b>B0500</b> Standard Base	Danfoss EEV (120V) with 1/4" MPT Transducer Connection (Pressure Transducer not included)
<b>B0501</b>	Danfoss EEV (120V) with 1/4" MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
<b>B0502</b>	Sporlan EEV (120V) with 1/4" MPT Transducer Connection (Pressure Transducer not included) + Filter Drier
<b>B0503</b>	Danfoss EEV (120V) with Danfoss Pressure Transducer
<b>B0504</b>	Danfoss EEV (120V) with Danfoss Pressure Transducer + Filter Drier
<b>B0505</b>	Danfoss EEV (120V) with CPC Pressure Transducer
<b>B0506</b>	Danfoss EEV (120V) with CPC Pressure Transducer + Filter Drier
<b>B0507</b>	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
BEM0185AC8AMA	8,973	8,973	8,973	8,973	8,973	8,973	8,973	8,973
BEM0225AC8AMA	10,374	10,374	10,374	10,374	10,374	10,374	10,374	10,374
BEM0405AC8AMA	22,677	22,677	22,677	22,677	22,677	22,677	22,677	22,677
BEM0475AC8AMA	26,223	26,223	26,223	26,223	26,223	26,223	26,223	26,223
BEM0575AC8AMA	31,316	31,316	31,316	31,316	31,316	31,316	31,316	31,316
BEM0675AC8AMA	35,316	35,316	35,316	35,316	35,316	35,316	35,316	35,316
BEM0775AC8AMA	40,562	40,562	40,562	40,562	40,562	40,562	40,562	40,562
BEM0975AC8AMA	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
BEM0185BC8AMA	9,113	9,113	9,113	9,113	9,113	9,113	9,113	9,113
BEM0225BC8AMA	10,501	10,501	10,501	10,501	10,501	10,501	10,501	10,501
BEM0405BC8AMA	22,937	22,937	22,937	22,937	22,937	22,937	22,937	22,937
BEM0475BC8AMA	26,488	26,488	26,488	26,488	26,488	26,488	26,488	26,488
BEM0575BC8AMA	31,726	31,726	31,726	31,726	31,726	31,726	31,726	31,726
BEM0675BC8AMA	35,724	35,724	35,724	35,724	35,724	35,724	35,724	35,724
BEM0775BC8AMA	41,088	41,088	41,088	41,088	41,088	41,088	41,088	41,088
BEM0975BC8AMA	42,836	42,836	42,836	42,836	42,836	42,836	42,836	42,836
BEM1115BC8AMA	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
BEM0185MC8AMA	11,885	11,885	11,885	11,885	11,885	11,885	11,885	11,885
BEM0225MC8AMA	13,697	13,697	13,697	13,697	13,697	13,697	13,697	13,697
BEM0405MC8AMA	27,720	27,720	27,720	27,720	27,720	27,720	27,720	27,720
BEM0475MC8AMA	32,352	32,352	32,352	32,352	32,352	32,352	32,352	32,352
BEM0575MC8AMA	39,179	39,179	39,179	39,179	39,179	39,179	39,179	39,179
BEM0675MC8AMA	44,396	44,396	44,396	44,396	44,396	44,396	44,396	44,396
BEM0775MC8AMA	51,400	51,400	51,400	51,400	51,400	51,400	51,400	51,400
BEM0975MC8AMA	53,674	53,674	53,674	53,674	53,674	53,674	53,674	53,674
BEM1115MC8AMA	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
BEM0185AC8AEA	15,728	15,728	15,728	15,728	15,728	15,728	15,728	15,728
BEM0225AC8AEA	17,060	17,060	17,060	17,060	17,060	17,060	17,060	17,060
BEM0405AC8AEA	14,647	14,647	14,647	14,647	14,647	14,647	14,647	14,647
BEM0475AC8AEA	25,233	25,233	25,233	25,233	25,233	25,233	25,233	25,233
BEM0575AC8AEA	30,059	30,059	30,059	30,059	30,059	30,059	30,059	30,059
BEM0675AC8AEA	33,848	33,848	33,848	33,848	33,848	33,848	33,848	33,848
BEM0775AC8AEA	38,822	38,822	38,822	38,822	38,822	38,822	38,822	38,822
BEM0975AC8AEA	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
BEM0185BC8AEA	8,637	8,637	8,637	8,637	8,637	8,637	8,637	8,637
BEM0225BC8AEA	9,953	9,953	9,953	9,953	9,953	9,953	9,953	9,953
BEM0405BC8AEA	22,117	22,117	22,117	22,117	22,117	22,117	22,117	22,117
BEM0475BC8AEA	25,484	25,484	25,484	25,484	25,484	25,484	25,484	25,484
BEM0575BC8AEA	30,448	30,448	30,448	30,448	30,448	30,448	30,448	30,448
BEM0675BC8AEA	34,235	34,235	34,235	34,235	34,235	34,235	34,235	34,235
BEM0775BC8AEA	39,322	39,322	39,322	39,322	39,322	39,322	39,322	39,322
BEM0975BC8AEA	40,981	40,981	40,981	40,981	40,981	40,981	40,981	40,981
BEM1115BC8AEA	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
BEM0185BC8ACA	7,916	7,916	7,916	7,916	7,916	7,916	7,916	7,916
BEM0225BC8ACA	9,245	9,245	9,245	9,245	9,245	9,245	9,245	9,245
BEM0405BC8ACA	20,654	20,654	20,654	20,654	20,654	20,654	20,654	20,654
BEM0475BC8ACA	24,053	24,053	24,053	24,053	24,053	24,053	24,053	24,053
BEM0575BC8ACA	28,258	28,258	28,258	28,258	28,258	28,258	28,258	28,258
BEM0675BC8ACA	32,084	32,084	32,084	32,084	32,084	32,084	32,084	32,084
BEM0775BC8ACA	36,419	36,419	36,419	36,419	36,419	36,419	36,419	36,419
BEM0975BC8ACA	38,091	38,091	38,091	38,091	38,091	38,091	38,091	38,091
BEM1115BC8ACA	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
BEM0185MC8ACA	8,293	8,293	8,293	8,293	8,293	8,293	8,293	8,293
BEM0225MC8ACA	9,628	9,628	9,628	9,628	9,628	9,628	9,628	9,628
BEM0405MC8ACA	21,415	21,415	21,415	21,415	21,415	21,415	21,415	21,415
BEM0475MC8ACA	24,807	24,807	24,807	24,807	24,807	24,807	24,807	24,807
BEM0575MC8ACA	29,380	29,380	29,380	29,380	29,380	29,380	29,380	29,380
BEM0675MC8ACA	33,214	33,214	33,214	33,214	33,214	33,214	33,214	33,214
BEM0775MC8ACA	37,923	37,923	37,923	37,923	37,923	37,923	37,923	37,923
BEM0975MC8ACA	39,594	39,594	39,594	39,594	39,594	39,594	39,594	39,594
BEM1115MC8ACA	44,340	44,340	44,340	44,340	44,340	44,340	44,340	44,340

**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
BEM0185AC8APA	7,286	7,286	7,286	7,286	7,286	7,286	7,286	7,286
BEM0225AC8APA	8,629	8,629	8,629	8,629	8,629	8,629	8,629	8,629
BEM0405AC8APA	19,412	19,412	19,412	19,412	19,412	19,412	19,412	19,412
BEM0475AC8APA	22,805	22,805	22,805	22,805	22,805	22,805	22,805	22,805
BEM0575AC8APA	26,378	26,378	26,378	26,378	26,378	26,378	26,378	26,378
BEM0675AC8APA	30,204	30,204	30,204	30,204	30,204	30,204	30,204	30,204
BEM0775AC8APA	33,925	33,925	33,925	33,925	33,925	33,925	33,925	33,925
BEM0975AC8APA	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
BEM0185BC8APA	7,418	7,418	7,418	7,418	7,418	7,418	7,418	7,418
BEM0225BC8APA	8,750	8,750	8,750	8,750	8,750	8,750	8,750	8,750
BEM0405BC8APA	19,660	19,660	19,660	19,660	19,660	19,660	19,660	19,660
BEM0475BC8APA	23,057	23,057	23,057	23,057	23,057	23,057	23,057	23,057
BEM0575BC8APA	26,766	26,766	26,766	26,766	26,766	26,766	26,766	26,766
BEM0675BC8APA	30,593	30,593	30,593	30,593	30,593	30,593	30,593	30,593
BEM0775BC8APA	34,431	34,431	34,431	34,431	34,431	34,431	34,431	34,431
BEM0975BC8APA	36,102	36,102	36,102	36,102	36,102	36,102	36,102	36,102
BEM1115BC8APA	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
BEM0185MC8APA	7,796	7,796	7,796	7,796	7,796	7,796	7,796	7,796
BEM0225MC8APA	9,131	9,131	9,131	9,131	9,131	9,131	9,131	9,131
BEM0405MC8APA	20,419	20,419	20,419	20,419	20,419	20,419	20,419	20,419
BEM0475MC8APA	23,814	23,814	23,814	23,814	23,814	23,814	23,814	23,814
BEM0575MC8APA	27,891	27,891	27,891	27,891	27,891	27,891	27,891	27,891
BEM0675MC8APA	31,720	31,720	31,720	31,720	31,720	31,720	31,720	31,720
BEM0775MC8APA	35,934	35,934	35,934	35,934	35,934	35,934	35,934	35,934
BEM0975MC8APA	37,609	37,609	37,609	37,609	37,609	37,609	37,609	37,609
BEM1115MC8APA	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
BEM0185AC8AVA	9,472	9,472	9,472	9,472	9,472	9,472	9,472	9,472
BEM0225AC8AVA	10,873	10,873	10,873	10,873	10,873	10,873	10,873	10,873
BEM0405AC8AVA	23,675	23,675	23,675	23,675	23,675	23,675	23,675	23,675
BEM0475AC8AVA	27,222	27,222	27,222	27,222	27,222	27,222	27,222	27,222
BEM0575AC8AVA	32,813	32,813	32,813	32,813	32,813	32,813	32,813	32,813
BEM0675AC8AVA	36,813	36,813	36,813	36,813	36,813	36,813	36,813	36,813
BEM0775AC8AVA	42,560	42,560	42,560	42,560	42,560	42,560	42,560	42,560
BEM0975AC8AVA	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
BEM0185BC8AVA	9,613	9,613	9,613	9,613	9,613	9,613	9,613	9,613
BEM0225BC8AVA	11,001	11,001	11,001	11,001	11,001	11,001	11,001	11,001
BEM0405BC8AVA	23,939	23,939	23,939	23,939	23,939	23,939	23,939	23,939
BEM0475BC8AVA	27,488	27,488	27,488	27,488	27,488	27,488	27,488	27,488
BEM0575BC8AVA	33,223	33,223	33,223	33,223	33,223	33,223	33,223	33,223
BEM0675BC8AVA	37,220	37,220	37,220	37,220	37,220	37,220	37,220	37,220
BEM0775BC8AVA	43,089	43,089	43,089	43,089	43,089	43,089	43,089	43,089
BEM0975BC8AVA	44,841	44,841	44,841	44,841	44,841	44,841	44,841	44,841
BEM1115BC8AVA	50,742	50,742	50,742	50,742	50,742	50,742	50,742	50,742

**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
BEM0125BC6EMA	10,617	10,617	10,617	10,617	10,617	10,617	10,617	10,617
BEM0135BC6EMA	12,325	12,325	12,325	12,325	12,325	12,325	12,325	12,325
BEM0250BC6EMA	17,470	17,470	17,470	17,470	17,470	17,470	17,470	17,470
BEM0300BC6EMA	22,959	22,959	22,959	22,959	22,959	22,959	22,959	22,959
BEM0370BC6EMA	25,950	25,950	25,950	25,950	25,950	25,950	25,950	25,950
BEM0475BC6EMA	38,133	38,133	38,133	38,133	38,133	38,133	38,133	38,133
BEM0125BC4EMA	10,972	10,972	10,972	10,972	10,972	10,972	10,972	10,972
BEM0225BC4EMA	16,005	16,005	16,005	16,005	16,005	16,005	16,005	16,005
BEM0250BC4EMA	28,157	28,157	28,157	28,157	28,157	28,157	28,157	28,157
BEM0325BC4EMA	23,520	23,520	23,520	23,520	23,520	23,520	23,520	23,520
BEM0420BC4EMA	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
BEM0125CC6EMA	10,617	10,617	10,617	10,617	10,617	10,617	10,617	10,617
BEM0135CC6EMA	12,325	12,325	12,325	12,325	12,325	12,325	12,325	12,325
BEM0250CC6EMA	17,470	17,470	17,470	17,470	17,470	17,470	17,470	17,470
BEM0300CC6EMA	22,959	22,959	22,959	22,959	22,959	22,959	22,959	22,959
BEM0370CC6EMA	25,950	25,950	25,950	25,950	25,950	25,950	25,950	25,950
BEM0475CC6EMA	38,133	38,133	38,133	38,133	38,133	38,133	38,133	38,133
BEM0595CC6EMA	41,851	41,851	41,851	41,851	41,851	41,851	41,851	41,851
BEM0735CC6EMA	45,766	45,766	45,766	45,766	45,766	45,766	45,766	45,766
BEM0850CC6EMA	49,601	49,601	49,601	49,601	49,601	49,601	49,601	49,601
BEM0125CC4EMA	10,972	10,972	10,972	10,972	10,972	10,972	10,972	10,972
BEM0225CC4EMA	16,005	16,005	16,005	16,005	16,005	16,005	16,005	16,005
BEM0250CC4EMA	20,934	20,934	20,934	20,934	20,934	20,934	20,934	20,934
BEM0325CC4EMA	23,520	23,520	23,520	23,520	23,520	23,520	23,520	23,520
BEM0420CC4EMA	37,058	37,058	37,058	37,058	37,058	37,058	37,058	37,058
BEM0490CC4EMA	40,683	40,683	40,683	40,683	40,683	40,683	40,683	40,683
BEM0620CC4EMA	44,373	44,373	44,373	44,373	44,373	44,373	44,373	44,373
BEM0720CC4EMA	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
BEM0125MC6EMA	13,848	13,848	13,848	13,848	13,848	13,848	13,848	13,848
BEM0135MC6EMA	16,075	16,075	16,075	16,075	16,075	16,075	16,075	16,075
BEM0250MC6EMA	22,789	22,789	22,789	22,789	22,789	22,789	22,789	22,789
BEM0300MC6EMA	29,946	29,946	29,946	29,946	29,946	29,946	29,946	29,946
BEM0370MC6EMA	33,848	33,848	33,848	33,848	33,848	33,848	33,848	33,848
BEM0475MC6EMA	47,538	47,538	47,538	47,538	47,538	47,538	47,538	47,538
BEM0595MC6EMA	52,390	52,390	52,390	52,390	52,390	52,390	52,390	52,390
BEM0735MC6EMA	57,497	57,497	57,497	57,497	57,497	57,497	57,497	57,497
BEM0850MC6EMA	62,499	62,499	62,499	62,499	62,499	62,499	62,499	62,499
BEM0125MC4EMA	14,316	14,316	14,316	14,316	14,316	14,316	14,316	14,316
BEM0225MC4EMA	20,876	20,876	20,876	20,876	20,876	20,876	20,876	20,876
BEM0250MC4EMA	27,306	27,306	27,306	27,306	27,306	27,306	27,306	27,306
BEM0325MC4EMA	30,683	30,683	30,683	30,683	30,683	30,683	30,683	30,683
BEM0420MC4EMA	46,139	46,139	46,139	46,139	46,139	46,139	46,139	46,139
BEM0490MC4EMA	50,866	50,866	50,866	50,866	50,866	50,866	50,866	50,866
BEM0620MC4EMA	55,678	55,678	55,678	55,678	55,678	55,678	55,678	55,678
BEM0720MC4EMA	60,645	60,645	60,645	60,645	60,645	60,645	60,645	60,645

**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 - 460/3/60**

Base Model	List Price (\$US)							
	B0500	B0501	B0502	B0503	B0504	B0505	B0506	B0507
BEM0125MC6EMA	13,848	13,848	13,848	13,848	13,848	13,848	13,848	13,848
BEM0135MC6EMA	16,075	16,075	16,075	16,075	16,075	16,075	16,075	16,075
BEM0250MC6EMA	22,789	22,789	22,789	22,789	22,789	22,789	22,789	22,789
BEM0300MC6EMA	29,946	29,946	29,946	29,946	29,946	29,946	29,946	29,946
BEM0370MC6EMA	33,848	33,848	33,848	33,848	33,848	33,848	33,848	33,848
BEM0475MC6EMA	47,538	47,538	47,538	47,538	47,538	47,538	47,538	47,538
BEM0595MC6EMA	52,390	52,390	52,390	52,390	52,390	52,390	52,390	52,390
BEM0735MC6EMA	57,497	57,497	57,497	57,497	57,497	57,497	57,497	57,497
BEM0850MC6EMA	62,499	62,499	62,499	62,499	62,499	62,499	62,499	62,499
BEM0125MC4EMA	14,316	14,316	14,316	14,316	14,316	14,316	14,316	14,316
BEM0225MC4EMA	20,876	20,876	20,876	20,876	20,876	20,876	20,876	20,876
BEM0250MC4EMA	27,306	27,306	27,306	27,306	27,306	27,306	27,306	27,306
BEM0325MC4EMA	30,683	30,683	30,683	30,683	30,683	30,683	30,683	30,683
BEM0420MC4EMA	46,139	46,139	46,139	46,139	46,139	46,139	46,139	46,139
BEM0490MC4EMA	50,866	50,866	50,866	50,866	50,866	50,866	50,866	50,866
BEM0620MC4EMA	55,678	55,678	55,678	55,678	55,678	55,678	55,678	55,678
BEM0720MC4EMA	60,645	60,645	60,645	60,645	60,645	60,645	60,645	60,645

**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
BEM0125BC6EEA	10,019	10,019	10,019	10,019	10,019	10,019	10,019	10,019
BEM0135BC6EEA	11,629	11,629	11,629	11,629	11,629	11,629	11,629	11,629
BEM0250BC6EEA	16,485	16,485	16,485	16,485	16,485	16,485	16,485	16,485
BEM0300BC6EEA	28,884	28,884	28,884	28,884	28,884	28,884	28,884	28,884
BEM0370BC6EEA	24,482	24,482	24,482	24,482	24,482	24,482	24,482	24,482
BEM0475BC6EEA	36,386	36,386	36,386	36,386	36,386	36,386	36,386	36,386
BEM0125BC4EEA	10,353	10,353	10,353	10,353	10,353	10,353	10,353	10,353
BEM0225BC4EEA	15,099	15,099	15,099	15,099	15,099	15,099	15,099	15,099
BEM0250BC4EEA	19,751	19,751	19,751	19,751	19,751	19,751	19,751	19,751
BEM0325BC4EEA	22,191	22,191	22,191	22,191	22,191	22,191	22,191	22,191
BEM0420BC4EEA	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
BEM0125CC6EEA	10,019	10,019	10,019	10,019	10,019	10,019	10,019	10,019
BEM0135CC6EEA	11,629	11,629	11,629	11,629	11,629	11,629	11,629	11,629
BEM0250CC6EEA	16,485	16,485	16,485	16,485	16,485	16,485	16,485	16,485
BEM0300CC6EEA	21,660	21,660	21,660	21,660	21,660	21,660	21,660	21,660
BEM0370CC6EEA	24,482	24,482	24,482	24,482	24,482	24,482	24,482	24,482
BEM0475CC6EEA	36,386	36,386	36,386	36,386	36,386	36,386	36,386	36,386
BEM0595CC6EEA	39,892	39,892	39,892	39,892	39,892	39,892	39,892	39,892
BEM0735CC6EEA	43,588	43,588	43,588	43,588	43,588	43,588	43,588	43,588
BEM0850CC6EEA	47,204	47,204	47,204	47,204	47,204	47,204	47,204	47,204
BEM0125CC4EEA	10,353	10,353	10,353	10,353	10,353	10,353	10,353	10,353
BEM0225CC4EEA	15,099	15,099	15,099	15,099	15,099	15,099	15,099	15,099
BEM0250CC4EEA	19,751	19,751	19,751	19,751	19,751	19,751	19,751	19,751
BEM0325CC4EEA	22,191	22,191	22,191	22,191	22,191	22,191	22,191	22,191
BEM0420CC4EEA	35,374	35,374	35,374	35,374	35,374	35,374	35,374	35,374
BEM0490CC4EEA	38,791	38,791	38,791	38,791	38,791	38,791	38,791	38,791
BEM0620CC4EEA	42,272	42,272	42,272	42,272	42,272	42,272	42,272	42,272
BEM0720CC4EEA	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
BEM0125BC6ECA	16,537	16,537	16,537	16,537	16,537	16,537	16,537	16,537
BEM0135BC6ECA	18,163	18,163	18,163	18,163	18,163	18,163	18,163	18,163
BEM0250BC6ECA	22,266	22,266	22,266	22,266	22,266	22,266	22,266	22,266
BEM0300BC6ECA	20,270	20,270	20,270	20,270	20,270	20,270	20,270	20,270
BEM0370BC6ECA	29,544	29,544	29,544	29,544	29,544	29,544	29,544	29,544
BEM0475BC6ECA	34,268	34,268	34,268	34,268	34,268	34,268	34,268	34,268
BEM0125BC4ECA	16,878	16,878	16,878	16,878	16,878	16,878	16,878	16,878
BEM0225BC4ECA	20,869	20,869	20,869	20,869	20,869	20,869	20,869	20,869
BEM0250BC4ECA	25,566	25,566	25,566	25,566	25,566	25,566	25,566	25,566
BEM0325BC4ECA	20,006	20,006	20,006	20,006	20,006	20,006	20,006	20,006
BEM0420BC4ECA	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
BEM0125CC6ECA	9,313	9,313	9,313	9,313	9,313	9,313	9,313	9,313
BEM0135CC6ECA	10,939	10,939	10,939	10,939	10,939	10,939	10,939	10,939
BEM0250CC6ECA	15,042	15,042	15,042	15,042	15,042	15,042	15,042	15,042
BEM0300CC6ECA	20,270	20,270	20,270	20,270	20,270	20,270	20,270	20,270
BEM0370CC6ECA	22,320	22,320	22,320	22,320	22,320	22,320	22,320	22,320
BEM0475CC6ECA	34,268	34,268	34,268	34,268	34,268	34,268	34,268	34,268
BEM0595CC6ECA	37,010	37,010	37,010	37,010	37,010	37,010	37,010	37,010
BEM0735CC6ECA	40,740	40,740	40,740	40,740	40,740	40,740	40,740	40,740
BEM0850CC6ECA	43,594	43,594	43,594	43,594	43,594	43,594	43,594	43,594
BEM0125CC4ECA	9,654	9,654	9,654	9,654	9,654	9,654	9,654	9,654
BEM0225CC4ECA	13,645	13,645	13,645	13,645	13,645	13,645	13,645	13,645
BEM0250CC4ECA	18,342	18,342	18,342	18,342	18,342	18,342	18,342	18,342
BEM0325CC4ECA	20,006	20,006	20,006	20,006	20,006	20,006	20,006	20,006
BEM0420CC4ECA	33,246	33,246	33,246	33,246	33,246	33,246	33,246	33,246
BEM0490CC4ECA	35,898	35,898	35,898	35,898	35,898	35,898	35,898	35,898
BEM0620CC4ECA	39,412	39,412	39,412	39,412	39,412	39,412	39,412	39,412
BEM0720CC4ECA	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
BEM0125MC6ECA	9,846	9,846	9,846	9,846	9,846	9,846	9,846	9,846
BEM0135MC6ECA	11,470	11,470	11,470	11,470	11,470	11,470	11,470	11,470
BEM0250MC6ECA	16,089	16,089	16,089	16,089	16,089	16,089	16,089	16,089
BEM0300MC6ECA	21,319	21,319	21,319	21,319	21,319	21,319	21,319	21,319
BEM0370MC6ECA	23,884	23,884	23,884	23,884	23,884	23,884	23,884	23,884
BEM0475MC6ECA	35,839	35,839	35,839	35,839	35,839	35,839	35,839	35,839
BEM0595MC6ECA	39,102	39,102	39,102	39,102	39,102	39,102	39,102	39,102
BEM0735MC6ECA	42,835	42,835	42,835	42,835	42,835	42,835	42,835	42,835
BEM0850MC6ECA	46,213	46,213	46,213	46,213	46,213	46,213	46,213	46,213
BEM0125MC4ECA	10,174	10,174	10,174	10,174	10,174	10,174	10,174	10,174
BEM0225MC4ECA	14,695	14,695	14,695	14,695	14,695	14,695	14,695	14,695
BEM0250MC4ECA	19,395	19,395	19,395	19,395	19,395	19,395	19,395	19,395
BEM0325MC4ECA	21,046	21,046	21,046	21,046	21,046	21,046	21,046	21,046
BEM0420MC4ECA	34,819	34,819	34,819	34,819	34,819	34,819	34,819	34,819
BEM0490MC4ECA	37,986	37,986	37,986	37,986	37,986	37,986	37,986	37,986
BEM0620MC4ECA	41,494	41,494	41,494	41,494	41,494	41,494	41,494	41,494
BEM0720MC4ECA	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
BEM0125DC6ECA	9,846	9,846	9,846	9,846	9,846	9,846	9,846	9,846
BEM0135DC6ECA	11,470	11,470	11,470	11,470	11,470	11,470	11,470	11,470
BEM0250DC6ECA	16,089	16,089	16,089	16,089	16,089	16,089	16,089	16,089
BEM0300DC6ECA	21,319	21,319	21,319	21,319	21,319	21,319	21,319	21,319
BEM0370DC6ECA	23,884	23,884	23,884	23,884	23,884	23,884	23,884	23,884
BEM0475DC6ECA	35,839	35,839	35,839	35,839	35,839	35,839	35,839	35,839
BEM0595DC6ECA	39,102	39,102	39,102	39,102	39,102	39,102	39,102	39,102
BEM0735DC6ECA	42,835	42,835	42,835	42,835	42,835	42,835	42,835	42,835
BEM0850DC6ECA	46,213	46,213	46,213	46,213	46,213	46,213	46,213	46,213
BEM0125DC4ECA	10,174	10,174	10,174	10,174	10,174	10,174	10,174	10,174
BEM0225DC4ECA	14,695	14,695	14,695	14,695	14,695	14,695	14,695	14,695
BEM0250DC4ECA	19,395	19,395	19,395	19,395	19,395	19,395	19,395	19,395
BEM0325DC4ECA	21,046	21,046	21,046	21,046	21,046	21,046	21,046	21,046
BEM0420DC4ECA	34,819	34,819	34,819	34,819	34,819	34,819	34,819	34,819
BEM0490DC4ECA	37,986	37,986	37,986	37,986	37,986	37,986	37,986	37,986
BEM0620DC4ECA	41,494	41,494	41,494	41,494	41,494	41,494	41,494	41,494
BEM0720DC4ECA	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
BEM0125EC6ECA	9,541	9,541	9,541	9,541	9,541	9,541	9,541	9,541
BEM0135EC6ECA	11,189	11,189	11,189	11,189	11,189	11,189	11,189	11,189
BEM0250EC6ECA	15,400	15,400	15,400	15,400	15,400	15,400	15,400	15,400
BEM0300EC6ECA	20,744	20,744	20,744	20,744	20,744	20,744	20,744	20,744
BEM0370EC6ECA	22,853	22,853	22,853	22,853	22,853	22,853	22,853	22,853
BEM0475EC6ECA	34,897	34,897	34,897	34,897	34,897	34,897	34,897	34,897
BEM0595EC6ECA	37,727	37,727	37,727	37,727	37,727	37,727	37,727	37,727
BEM0735EC6ECA	41,528	41,528	41,528	41,528	41,528	41,528	41,528	41,528
BEM0850EC6ECA	44,468	44,468	44,468	44,468	44,468	44,468	44,468	44,468
BEM0125EC4ECA	9,875	9,875	9,875	9,875	9,875	9,875	9,875	9,875
BEM0225EC4ECA	13,974	13,974	13,974	13,974	13,974	13,974	13,974	13,974
BEM0250EC4ECA	18,773	18,773	18,773	18,773	18,773	18,773	18,773	18,773
BEM0325EC4ECA	19,950	19,950	19,950	19,950	19,950	19,950	19,950	19,950
BEM0420EC4ECA	33,860	33,860	33,860	33,860	33,860	33,860	33,860	33,860
BEM0490EC4ECA	36,587	36,587	36,587	36,587	36,587	36,587	36,587	36,587
BEM0620EC4ECA	40,161	40,161	40,161	40,161	40,161	40,161	40,161	40,161
BEM0720EC4ECA	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
BEM0125BC6EPA	8,818	8,818	8,818	8,818	8,818	8,818	8,818	8,818
BEM0135BC6EPA	10,445	10,445	10,445	10,445	10,445	10,445	10,445	10,445
BEM0250BC6EPA	14,051	14,051	14,051	14,051	14,051	14,051	14,051	14,051
BEM0300BC6EPA	19,281	19,281	19,281	19,281	19,281	19,281	19,281	19,281
BEM0370BC6EPA	20,835	20,835	20,835	20,835	20,835	20,835	20,835	20,835
BEM0475BC6EPA	32,782	32,782	32,782	32,782	32,782	32,782	32,782	32,782
BEM0125BC4EPA	9,161	9,161	9,161	9,161	9,161	9,161	9,161	9,161
BEM0225BC4EPA	12,654	12,654	12,654	12,654	12,654	12,654	12,654	12,654
BEM0250BC4EPA	17,355	17,355	17,355	17,355	17,355	17,355	17,355	17,355
BEM0325BC4EPA	18,521	18,521	18,521	18,521	18,521	18,521	18,521	18,521
BEM0420BC4EPA	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
BEM0125CC6EPA	8,818	8,818	8,818	8,818	8,818	8,818	8,818	8,818
BEM0135CC6EPA	10,445	10,445	10,445	10,445	10,445	10,445	10,445	10,445
BEM0250CC6EPA	14,051	14,051	14,051	14,051	14,051	14,051	14,051	14,051
BEM0300CC6EPA	19,281	19,281	19,281	19,281	19,281	19,281	19,281	19,281
BEM0370CC6EPA	20,835	20,835	20,835	20,835	20,835	20,835	20,835	20,835
BEM0475CC6EPA	32,782	32,782	32,782	32,782	32,782	32,782	32,782	32,782
BEM0595CC6EPA	35,030	35,030	35,030	35,030	35,030	35,030	35,030	35,030
BEM0735CC6EPA	38,760	38,760	38,760	38,760	38,760	38,760	38,760	38,760
BEM0850CC6EPA	41,118	41,118	41,118	41,118	41,118	41,118	41,118	41,118
BEM0125CC4EPA	9,161	9,161	9,161	9,161	9,161	9,161	9,161	9,161
BEM0225CC4EPA	12,654	12,654	12,654	12,654	12,654	12,654	12,654	12,654
BEM0250CC4EPA	17,355	17,355	17,355	17,355	17,355	17,355	17,355	17,355
BEM0325CC4EPA	25,745	25,745	25,745	25,745	25,745	25,745	25,745	25,745
BEM0420CC4EPA	31,759	31,759	31,759	31,759	31,759	31,759	31,759	31,759
BEM0490CC4EPA	33,920	33,920	33,920	33,920	33,920	33,920	33,920	33,920
BEM0620CC4EPA	37,435	37,435	37,435	37,435	37,435	37,435	37,435	37,435
BEM0720CC4EPA	39,762	39,762	39,762	39,762	39,762	39,762	39,762	39,762

**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
BEM0125MC6EPA	9,350	9,350	9,350	9,350	9,350	9,350	9,350	9,350
BEM0135MC6EPA	10,975	10,975	10,975	10,975	10,975	10,975	10,975	10,975
BEM0250MC6EPA	15,101	15,101	15,101	15,101	15,101	15,101	15,101	15,101
BEM0300MC6EPA	20,330	20,330	20,330	20,330	20,330	20,330	20,330	20,330
BEM0370MC6EPA	22,402	22,402	22,402	22,402	22,402	22,402	22,402	22,402
BEM0475MC6EPA	34,352	34,352	34,352	34,352	34,352	34,352	34,352	34,352
BEM0595MC6EPA	37,124	37,124	37,124	37,124	37,124	37,124	37,124	37,124
BEM0735MC6EPA	40,857	40,857	40,857	40,857	40,857	40,857	40,857	40,857
BEM0850MC6EPA	43,738	43,738	43,738	43,738	43,738	43,738	43,738	43,738
BEM0125MC4EPA	9,679	9,679	9,679	9,679	9,679	9,679	9,679	9,679
BEM0225MC4EPA	13,703	13,703	13,703	13,703	13,703	13,703	13,703	13,703
BEM0250MC4EPA	18,405	18,405	18,405	18,405	18,405	18,405	18,405	18,405
BEM0325MC4EPA	19,561	19,561	19,561	19,561	19,561	19,561	19,561	19,561
BEM0420MC4EPA	33,333	33,333	33,333	33,333	33,333	33,333	33,333	33,333
BEM0490MC4EPA	36,008	36,008	36,008	36,008	36,008	36,008	36,008	36,008
BEM0620MC4EPA	39,516	39,516	39,516	39,516	39,516	39,516	39,516	39,516
BEM0720MC4EPA	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
BEM0125DC6EPA	9,350	9,350	9,350	9,350	9,350	9,350	9,350	9,350
BEM0135DC6EPA	10,975	10,975	10,975	10,975	10,975	10,975	10,975	10,975
BEM0250DC6EPA	15,101	15,101	15,101	15,101	15,101	15,101	15,101	15,101
BEM0300DC6EPA	20,330	20,330	20,330	20,330	20,330	20,330	20,330	20,330
BEM0370DC6EPA	22,402	22,402	22,402	22,402	22,402	22,402	22,402	22,402
BEM0475DC6EPA	34,352	34,352	34,352	34,352	34,352	34,352	34,352	34,352
BEM0595DC6EPA	37,124	37,124	37,124	37,124	37,124	37,124	37,124	37,124
BEM0735DC6EPA	40,857	40,857	40,857	40,857	40,857	40,857	40,857	40,857
BEM0850DC6EPA	43,738	43,738	43,738	43,738	43,738	43,738	43,738	43,738
BEM0125DC4EPA	9,679	9,679	9,679	9,679	9,679	9,679	9,679	9,679
BEM0225DC4EPA	13,703	13,703	13,703	13,703	13,703	13,703	13,703	13,703
BEM0250DC4EPA	18,405	18,405	18,405	18,405	18,405	18,405	18,405	18,405
BEM0325DC4EPA	19,561	19,561	19,561	19,561	19,561	19,561	19,561	19,561
BEM0420DC4EPA	33,333	33,333	33,333	33,333	33,333	33,333	33,333	33,333
BEM0490DC4EPA	36,008	36,008	36,008	36,008	36,008	36,008	36,008	36,008
BEM0620DC4EPA	39,516	39,516	39,516	39,516	39,516	39,516	39,516	39,516
BEM0720DC4EPA	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
BEM0125EC6ECA	9,541	9,541	9,541	9,541	9,541	9,541	9,541	9,541
BEM0135EC6ECA	11,189	11,189	11,189	11,189	11,189	11,189	11,189	11,189
BEM0250EC6ECA	15,400	15,400	15,400	15,400	15,400	15,400	15,400	15,400
BEM0300EC6ECA	20,744	20,744	20,744	20,744	20,744	20,744	20,744	20,744
BEM0370EC6ECA	22,853	22,853	22,853	22,853	22,853	22,853	22,853	22,853
BEM0475EC6ECA	34,897	34,897	34,897	34,897	34,897	34,897	34,897	34,897
BEM0595EC6ECA	37,727	37,727	37,727	37,727	37,727	37,727	37,727	37,727
BEM0735EC6ECA	41,528	41,528	41,528	41,528	41,528	41,528	41,528	41,528
BEM0850EC6ECA	44,468	44,468	44,468	44,468	44,468	44,468	44,468	44,468
BEM0125EC4ECA	9,875	9,875	9,875	9,875	9,875	9,875	9,875	9,875
BEM0225EC4ECA	13,974	13,974	13,974	13,974	13,974	13,974	13,974	13,974
BEM0250EC4ECA	18,773	18,773	18,773	18,773	18,773	18,773	18,773	18,773
BEM0325EC4ECA	19,950	19,950	19,950	19,950	19,950	19,950	19,950	19,950
BEM0420EC4ECA	33,860	33,860	33,860	33,860	33,860	33,860	33,860	33,860
BEM0490EC4ECA	36,587	36,587	36,587	36,587	36,587	36,587	36,587	36,587
BEM0620EC4ECA	40,161	40,161	40,161	40,161	40,161	40,161	40,161	40,161
BEM0720EC4ECA	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
BEM0125BC6EVA	11,118	11,118	11,118	11,118	11,118	11,118	11,118	11,118
BEM0135BC6EVA	12,823	12,823	12,823	12,823	12,823	12,823	12,823	12,823
BEM0250BC6EVA	18,471	18,471	18,471	18,471	18,471	18,471	18,471	18,471
BEM0300BC6EVA	23,958	23,958	23,958	23,958	23,958	23,958	23,958	23,958
BEM0370BC6EVA	27,451	27,451	27,451	27,451	27,451	27,451	27,451	27,451
BEM0475BC6EVA	39,634	39,634	39,634	39,634	39,634	39,634	39,634	39,634
BEM0125BC4EVA	11,472	11,472	11,472	11,472	11,472	11,472	11,472	11,472
BEM0225BC4EVA	17,002	17,002	17,002	17,002	17,002	17,002	17,002	17,002
BEM0250BC4EVA	21,931	21,931	21,931	21,931	21,931	21,931	21,931	21,931
BEM0325BC4EVA	25,018	25,018	25,018	25,018	25,018	25,018	25,018	25,018
BEM0420BC4EVA	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
BEM0125CC6EVA	11,118	11,118	11,118	11,118	11,118	11,118	11,118	11,118
BEM0135CC6EVA	12,823	12,823	12,823	12,823	12,823	12,823	12,823	12,823
BEM0250CC6EVA	18,471	18,471	18,471	18,471	18,471	18,471	18,471	18,471
BEM0300CC6EVA	23,958	23,958	23,958	23,958	23,958	23,958	23,958	23,958
BEM0370CC6EVA	27,451	27,451	27,451	27,451	27,451	27,451	27,451	27,451
BEM0475CC6EVA	39,634	39,634	39,634	39,634	39,634	39,634	39,634	39,634
BEM0595CC6EVA	43,850	43,850	43,850	43,850	43,850	43,850	43,850	43,850
BEM0735CC6EVA	47,768	47,768	47,768	47,768	47,768	47,768	47,768	47,768
BEM0850CC6EVA	52,103	52,103	52,103	52,103	52,103	52,103	52,103	52,103
BEM0125CC4EVA	11,472	11,472	11,472	11,472	11,472	11,472	11,472	11,472
BEM0225CC4EVA	17,002	17,002	17,002	17,002	17,002	17,002	17,002	17,002
BEM0250CC4EVA	21,931	21,931	21,931	21,931	21,931	21,931	21,931	21,931
BEM0325CC4EVA	25,018	25,018	25,018	25,018	25,018	25,018	25,018	25,018
BEM0420CC4EVA	38,559	38,559	38,559	38,559	38,559	38,559	38,559	38,559
BEM0490CC4EVA	42,685	42,685	42,685	42,685	42,685	42,685	42,685	42,685
BEM0620CC4EVA	46,371	46,371	46,371	46,371	46,371	46,371	46,371	46,371
BEM0720CC4EVA	49,791	49,791	49,791	49,791	49,791	49,791	49,791	49,791

## SHIPPED-LOOSE ACCESSORIES

Part Number	Description	List Price (US \$)
<b>Electronic Expansion Valves (EEV)</b>		
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	2907
29330603	Valve Expansion Akv 10P3 W/O Coil	2907
29330604	Valve Expansion Akv 10P4 W/O Coil	2907
29330605	Valve Expansion Akv 10P5 W/O Coil	2907
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	3368
29390201	Valve Expansion Ser-Aa	2514
29390101	Valve Expansion Ser-A	2991
29389401	Valve Expansion Ser-B Cable With Strippe	2062
29389501	Valve Expansion Ser-C With Cable With St	2062
29389601	Valve Expansion Ser-C 4X5 Odf-10'-S, 805	2062
29389701	Valve Expansion Ser-D 4X5 Odf-10'-S, 805	2062
29389801	Valve Expansion Ser-D 4X7Odf-10'-S, 8052	2062
<b>EEV Coils</b>		
29321201	Valve Expansion Elec Coil 208/240Vac	580
29378101	Valve Expansion Elec Xv Coil 120V 16W	578
29321303	Valve Expansion Elec Xv Coil 24Vac	994
<b>Pressure Transducer</b>		
28977108	Pressure Tansducer	4146
28977045	CPC Transducer	5037
28912701	Slo- Trans Press Microthermo 952-0008	2345
<b>Transducer Cable</b>		
28912401	Cable Pressure Transducer 5M	732
<b>Filter Drier</b>		
22103201	Filter Drier DMT 083S, R-744 CO2	667
22103301	Filter Drier DMT 084S, R744 CO2	865
2210059	Filter Drier C-084-S 1/2SOLDER	182
4600C	Filter Drier 3/8" ODF EK-033S (22101711)	228

**SHIPPED-LOOSE ACCESSORIES**

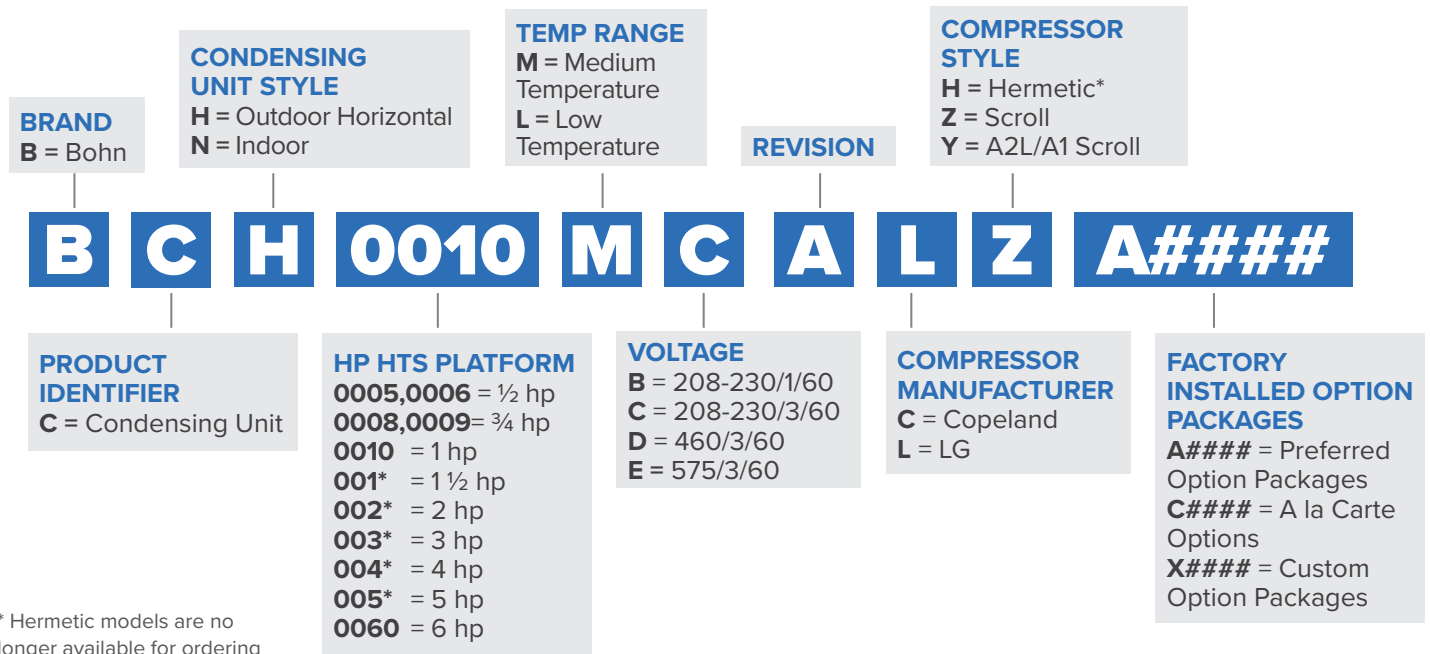
Part Number	Description	List Price (US \$)
<b>Sensors</b>		
<b>22524602</b>	Temp Sensor Cpc BI5011125, Blue - Ent Air	168
<b>22524605</b>	Sensor Temp Cpc Red - Suc Temp	227
<b>22524606</b>	Temp Sensor Cpc Green (20 Ft) - Leave Air	903
<b>22524607</b>	Temp Sensor Orange - Def Term	168
<b>22527201</b>	Sensor Temperature Sensor Danfoss Ak11	462
<b>28923072</b>	Sensor Microthermo Probe #23-0072 - Def Term	629
<b>28923073</b>	Microthermo Probe #23-0073 - Ent Air	587
<b>28923074</b>	Sensor Microthermo Temp 23-0076 - Suc Temp	391
<b>Defrost Control</b>		
<b>4267W</b>	Adjustable Defrost Control/Fan Delay Switch	500
<b>Drain Line Heaters</b>		
<b>5508Q</b>	6 ft. Drain Line Heater (208-230V, 42 Watts)	256
<b>5594P</b>	12 ft. Drain Line Heater (208-230V, 84 Watts)	343
<b>5595P</b>	18 ft. Drain Line Heater (208-230V, 126 Watts)	450
<b>5596P</b>	36 ft. Drain Line Heater (208-230V, 252 Watts)	509
<b>5597P</b>	60 ft. Drain Line Heater (208-230V, 420 Watts)	916



## A2L - 1/2 - 6 HP AIR-COOLED CONDENSING UNITS



### NOMENCLATURE



### STANDARD FEATURES

- |   |  |
|---|--|
| Microchannel Coil   | Fixed High Pressure Control                          |
| Head Pressure Control Valve   | Sealed Liquid Line Drier (new)                       |
| <ul style="list-style-type: none"> <li>Low Temperature with Revision A is 100 psi</li> <li>Low Temperature with Revision A is 145 psi</li> <li>Medium Temperature with Revision B is 145 psi</li> </ul> | Liquid Line Sight Glass (new)                        |
| Crankcase Heater (optional for indoor models)   | Liquid Line and Suction Line Base Valves             |
| Adjustable Low Pressure Control   | 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

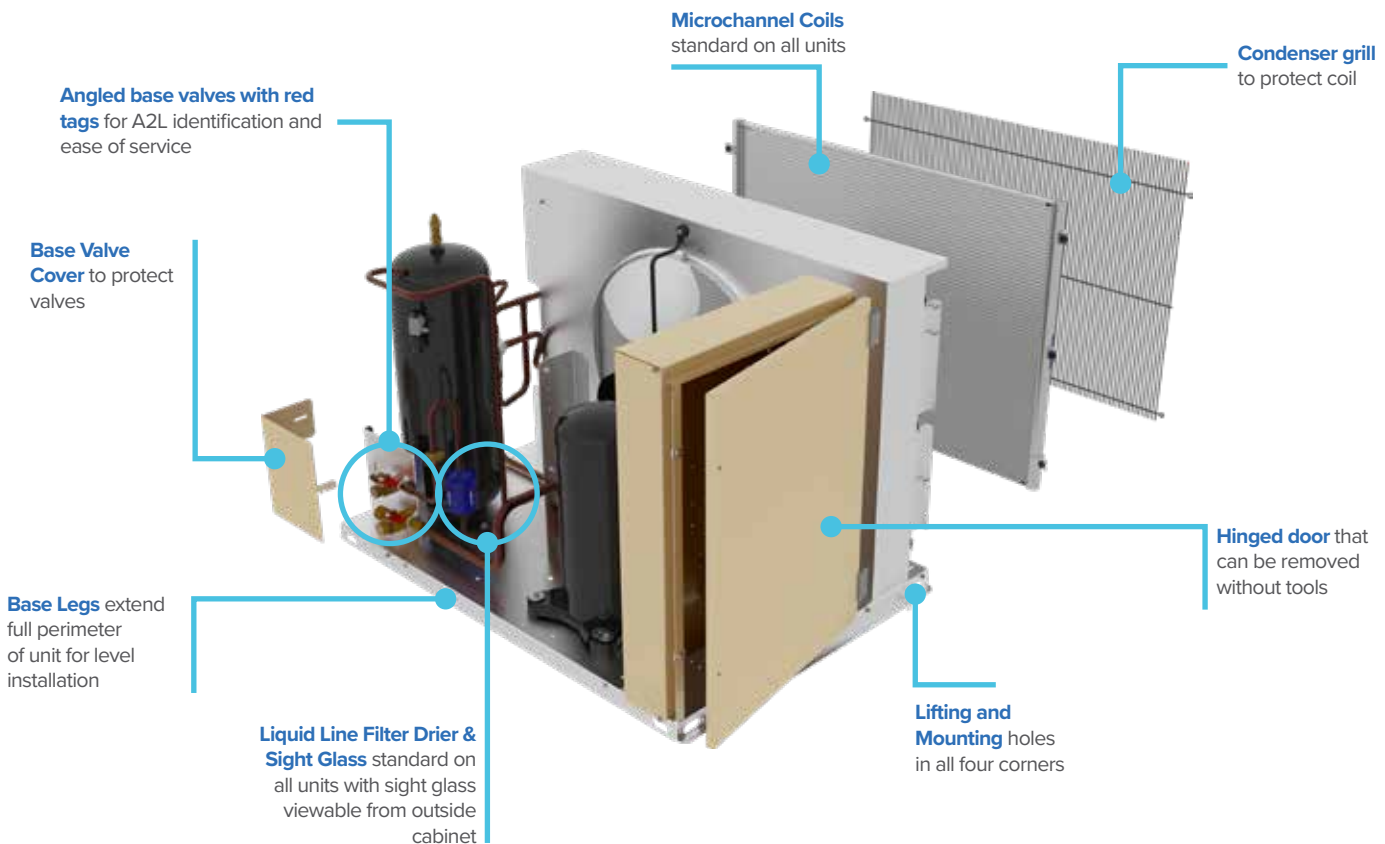
### QUALITY

- 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)

### A2L FEATURES AND OPTIONS

- A2L and A1 dual refrigerants compatible models
- Condenser grill to protect coil
- Base valve cover to protect valves
- Red tags on base valves and connection points as indicators for A2L refrigerants
- A2L labels to meet regulatory requirements

## OUTSTANDING FEATURES



# A2L - 1/2 - 6 HP AIR-COOLED CONDENSING UNITS



## PRECONFIGURED OUTDOOR MODELS

### A2L / A1 Scroll Medium Temperature (R-454A/R-454C/R-455A)

Bohn 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 \$)		
BCH0005MBACY	12,248	13,226	13,226	-	208-230/1/60	C1
BCH0005MCACY	12,415	13,393	13,393	-	208-230/3/60	C1
BCH0008MBACY	13,425	14,403	14,403	-	208-230/1/60	C1
BCH0008MCACY	13,613	14,591	14,591	-	208-230/3/60	C1
BCH0009MBACY	14,053	15,031	15,031	-	208-230/1/60	C1
BCH0009MCACY	14,249	15,227	15,227	-	208-230/3/60	C1
BCH0010MBACY	14,928	15,906	15,906	-	208-230/1/60	C1
BCH0010MCACY	14,878	15,856	15,856	-	208-230/3/60	C1
BCH0010MDACY	16,490	17,468	17,468	-	460/3/60	C1
BCH0012MBACY	15,911	16,889	16,889	-	208-230/1/60	C2
BCH0012MCACY	15,736	16,714	16,714	-	208-230/3/60	C2
BCH0012MDACY	17,448	18,426	18,426	-	460/3/60	C2
BCH0015MBACY	16,830	17,808	17,808	-	208-230/1/60	C2
BCH0015MCACY	16,530	17,508	17,508	-	208-230/3/60	C2
BCH0015MDACY	18,336	19,314	19,314	-	460/3/60	C2
BCH0015MEACY	19,174	20,152	20,152	-	575/3/60	C2
BCH0020MBACY	16,855	17,833	17,833	-	208-230/1/60	C2
BCH0020MCACY	16,977	17,955	17,955	-	208-230/3/60	C2
BCH0020MDACY	17,897	18,875	18,875	-	460/3/60	C2
BCH0020MEACY	18,710	19,688	19,688	-	575/3/60	C2
BCH0025MBACY	17,204	18,182	18,182	-	208-230/1/60	C2
BCH0025MCACY	17,447	18,425	18,425	-	208-230/3/60	C2
BCH0025MDACY	18,378	19,356	19,356	-	460/3/60	C2
BCH0025MEACY	19,083	20,061	20,061	-	575/3/60	C2
BCH0027MBACY	17,951	18,929	18,929	19,345	208-230/1/60	C3
BCH0027MCACY	18,242	19,220	19,220	19,636	208-230/3/60	C3
BCH0027MDACY	19,098	20,076	20,076	20,492	460/3/60	C3
BCH0027MEACY	19,830	20,808	20,808	21,224	575/3/60	C3
BCH0030MBACY	18,659	19,637	19,637	20,053	208-230/1/60	C3
BCH0030MCACY	18,999	19,977	19,977	20,393	208-230/3/60	C3
BCH0030MDACY	19,776	20,754	20,754	21,170	460/3/60	C3
BCH0030MEACY	20,536	21,514	21,514	21,930	575/3/60	C3
BCH0035MBACY	20,659	21,637	21,637	22,053	208-230/1/60	C3
BCH0035MCACY	20,994	21,972	21,972	22,388	208-230/3/60	C3
BCH0035MDACY	21,776	22,754	22,754	23,170	460/3/60	C3
BCH0035MEACY	22,568	23,546	23,546	23,962	575/3/60	C3

## PRECONFIGURED OUTDOOR MODELS

### A2L / A1 Scroll Medium Temperature (R-454A/R-454C/R-455A)

Bohn 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 \$)		
BCH0045MBACY	20,910	21,888	21,888	22,304	208-230/1/60	C3
BCH0045MCACY	20,479	21,457	21,457	21,873	208-230/3/60	C3
BCH0045MDACY	22,625	23,603	23,603	24,019	460/3/60	C3
BCH0045MEACY	23,475	24,453	24,453	24,869	575/3/60	C3
BCH0050MBACY	22,610	23,588	23,588	24,004	208-230/1/60	C3
BCH0050MCACY	22,143	23,121	23,121	23,537	208-230/3/60	C3
BCH0050MDACY	24,467	25,445	25,445	25,861	460/3/60	C3
BCH0050MEACY	25,377	26,355	26,355	26,771	575/3/60	C3
BCH0055MBACY	24,012	24,990	24,990	25,406	208-230/1/60	C3
BCH0055MCACY	24,369	25,347	25,347	25,763	208-230/3/60	C3
BCH0055MDACY	25,152	26,130	26,130	26,546	460/3/60	C3
BCH0055MEACY	25,910	26,888	26,888	27,304	575/3/60	C3
BCH0060MCACY	27,001	27,979	27,979	28,395	208-230/3/60	C3
BCH0060MDACY	27,786	28,764	28,764	29,180	460/3/60	C3
BCH0060MEACY	28,896	29,874	29,874	30,290	575/3/60	C3

# A2L - 1/2 - 6 HP AIR-COOLED CONDENSING UNITS



## PRECONFIGURED OUTDOOR MODELS

### A2L / A1 Scroll Low Temperature (R-454A/R-454C/R-455A)

Bohn 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 \$)		
BCH0006LBACY	14,526	15,504	15,504	-	208-230/1/60	C1
BCH0006LCACY	14,747	15,725	15,725	-	208-230/3/60	C1
BCH0008LBACY	15,241	16,219	16,219	-	208-230/1/60	C1
BCH0008LCACY	15,472	16,450	16,450	-	208-230/3/60	C1
BCH0008LDACY	16,092	17,070	17,070	-	460/3/60	C1
BCH0010LBACY	15,934	16,912	16,912	-	208-230/1/60	C1
BCH0010LCACY	16,175	17,153	17,153	-	208-230/3/60	C1
BCH0010LDACY	16,821	17,799	17,799	-	460/3/60	C1
BCH0018LBACY	16,485	-	-	-	208-230/1/60	C1
BCH0018LCACY	16,734	-	-	-	208-230/3/60	C1
BCH0018LDACY	17,401	-	-	-	460/3/60	C1
BCH0022LBACY	17,117	18,095	18,095	-	208-230/1/60	C1
BCH0022LCACY	17,378	18,356	18,356	-	208-230/3/60	C1
BCH0022LDACY	18,067	19,045	19,045	-	460/3/60	C1
BCH0025LBACY	19,872	20,850	20,850	-	208-230/1/60	C2
BCH0025LCACY	20,225	21,203	21,203	-	208-230/3/60	C2
BCH0025LDACY	21,215	22,193	22,193	-	460/3/60	C2
BCH0030LBACY	20,497	21,475	21,475	-	208-230/1/60	C2
BCH0030LCACY	20,876	23,068	23,068	-	208-230/3/60	C2
BCH0030LDACY	21,867	24,059	24,059	-	460/3/60	C2
BCH0030LEACY	23,911	24,889	24,889	-	575/3/60	C2
BCH0035LBACY	22,497	23,475	23,475	-	208-230/1/60	C2
BCH0035LCACY	22,848	25,040	25,040	-	208-230/3/60	C2
BCH0035LDACY	23,848	26,040	26,040	-	460/3/60	C2
BCH0035LEACY	24,891	25,869	25,869	-	575/3/60	C2
BCH0045LBACY	25,637	26,615	26,615	27,031	208-230/1/60	C3
BCH0045LCACY	25,989	28,650	28,650	29,066	208-230/3/60	C3
BCH0045LDACY	26,785	29,446	29,446	29,862	460/3/60	C3
BCH0045LEACY	27,761	28,739	28,739	29,155	575/3/60	C3
BCH0055LBACY	26,447	27,425	27,425	27,841	208-230/1/60	C3
BCH0055LCACY	26,874	29,535	29,535	29,951	208-230/3/60	C3
BCH0055LDACY	27,600	30,261	30,261	30,677	460/3/60	C3
BCH0055LEACY	28,676	29,654	29,654	30,070	575/3/60	C3
BCH0060LCACY	29,164	31,825	31,825	32,241	208-230/3/60	C3
BCH0060LDACY	29,975	32,636	32,636	33,052	460/3/60	C3
BCH0060LEACY	31,865	32,843	32,843	33,259	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	-	-	1,394
A0400	intelliGen™/ Beacon II	1,257	1,257	1,257
A0800	Timer - Air - Paragon + Aluminum Fin/Copper Tube Coil	1,613	2,276	3,542
A0900	intelliGen™/ Beacon II + Filter	1,842	1,950	1,950
A1000	Accumulator	721	1,224	1,224

\*Fixed Speed EC Motor

## STANDARD CONFIGURABLE MODELS

### Configurable Models

#### Standard Base Outdoor

- 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

Need to customize? Look at the factory-installed options starting on page HTS-11.

### A2L / A1 Scroll Medium Temperature (R-454A/R-454C/R-455A)

Standard Base Outdoor		Voltage	Cabinet
Bohn Model	List Price (US \$)		
BCH0005MBACY	12,248	208-230/1/60	C1
BCH0005MCACY	12,415	208-230/3/60	C1
BCH0008MBACY	13,425	208-230/1/60	C1
BCH0008MCACY	13,613	208-230/3/60	C1
BCH0009MBACY	14,053	208-230/1/60	C1
BCH0009MCACY	14,249	208-230/3/60	C1
BCH0010MBACY	14,928	208-230/1/60	C1
BCH0010MCACY	14,878	208-230/3/60	C1
BCH0010MDACY	16,490	460/3/60	C1
BCH0012MBACY	15,911	208-230/1/60	C2
BCH0012MCACY	15,736	208-230/3/60	C2
BCH0012MDACY	17,448	460/3/60	C2
BCH0015MBACY	16,830	208-230/1/60	C2
BCH0015MCACY	16,530	208-230/3/60	C2
BCH0015MDACY	18,336	460/3/60	C2
BCH0015MEACY	19,174	575/3/60	C2
BCH0020MBACY	16,855	208-230/1/60	C2
BCH0020MCACY	16,977	208-230/3/60	C2
BCH0020MDACY	17,897	460/3/60	C2
BCH0020MEACY	18,710	575/3/60	C2
BCH0025MBACY	17,204	208-230/1/60	C2
BCH0025MCACY	17,447	208-230/3/60	C2
BCH0025MDACY	18,378	460/3/60	C2
BCH0025MEACY	19,083	575/3/60	C2
BCH0027MBACY	17,951	208-230/1/60	C3
BCH0027MCACY	18,242	208-230/3/60	C3
BCH0027MDACY	19,098	460/3/60	C3
BCH0027MEACY	19,830	575/3/60	C3

## STANDARD CONFIGURABLE MODELS

A2L / A1 Scroll Medium Temperature (R-454A/R-454C/R-455A)

Standard Base Outdoor		Voltage	Cabinet
Bohn Model	List Price (US \$)		
BCH0030MBACY	18,659	208-230/1/60	C3
BCH0030MCACY	18,999	208-230/3/60	C3
BCH0030MDACY	19,776	460/3/60	C3
BCH0030MEACY	20,536	575/3/60	C3
BCH0035MBACY	20,659	208-230/1/60	C3
BCH0035MCACY	20,994	208-230/3/60	C3
BCH0035MDACY	21,776	460/3/60	C3
BCH0035MEACY	22,568	575/3/60	C3
BCH0045MBACY	20,910	208-230/1/60	C3
BCH0045MCACY	20,479	208-230/3/60	C3
BCH0045MDACY	22,625	460/3/60	C3
BCH0045MEACY	23,475	575/3/60	C3
BCH0050MBACY	22,610	208-230/1/60	C3
BCH0050MCACY	22,143	208-230/3/60	C3
BCH0050MDACY	24,467	460/3/60	C3
BCH0050MEACY	25,377	575/3/60	C3
BCH0055MBACY	24,012	208-230/1/60	C3
BCH0055MCACY	24,369	208-230/3/60	C3
BCH0055MDACY	25,152	460/3/60	C3
BCH0055MEACY	25,910	575/3/60	C3
BCH0060MCACY	27,001	208-230/3/60	C3
BCH0060MDACY	27,786	460/3/60	C3
BCH0060MEACY	28,896	575/3/60	C3

## STANDARD CONFIGURABLE MODELS

### A2L / A1 Scroll Low Temperature (R-454A/R-454C/R-455A)

Standard Base Outdoor		Voltage	Cabinet
Bohn Model	List Price (US \$)		
BCH0006LBACY	14,526	208-230/1/60	C1
BCH0006LCACY	14,747	208-230/3/60	C1
BCH0008LBACY	15,241	208-230/1/60	C1
BCH0008LCACY	15,472	208-230/3/60	C1
BCH0008LDACY	16,092	460/3/60	C1
BCH0010LBACY	15,934	208-230/1/60	C1
BCH0010LCACY	16,175	208-230/3/60	C1
BCH0010LDACY	16,821	460/3/60	C1
BCH0018LBACY	16,485	208-230/1/60	C1
BCH0018LCACY	16,734	208-230/3/60	C1
BCH0018LDACY	17,401	460/3/60	C1
BCH0022LBACY	17,117	208-230/1/60	C1
BCH0022LCACY	17,378	208-230/3/60	C1
BCH0022LDACY	18,067	460/3/60	C1
BCH0025LBACY	19,872	208-230/1/60	C2
BCH0025LCACY	20,225	208-230/3/60	C2
BCH0025LDACY	21,215	460/3/60	C2
BCH0030LBACY	20,497	208-230/1/60	C2
BCH0030LCACY	20,876	208-230/3/60	C2
BCH0030LDACY	21,867	460/3/60	C2
BCH0030LEACY	23,911	575/3/60	C2
BCH0035LBACY	22,497	208-230/1/60	C2
BCH0035LCACY	22,848	208-230/3/60	C2
BCH0035LDACY	23,848	460/3/60	C2
BCH0035LEACY	24,891	575/3/60	C2
BCH0045LBACY	25,637	208-230/1/60	C3
BCH0045LCACY	25,989	208-230/3/60	C3
BCH0045LDACY	26,785	460/3/60	C3
BCH0045LEACY	27,761	575/3/60	C3
BCH0055LBACY	26,447	208-230/1/60	C3
BCH0055LCACY	26,874	208-230/3/60	C3
BCH0055LDACY	27,600	460/3/60	C3
BCH0055LEACY	28,676	575/3/60	C3
BCH0060LCACY	29,164	208-230/3/60	C3
BCH0060LDACY	29,975	460/3/60	C3
BCH0060LEACY	31,865	575/3/60	C3

## 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	–	–	–	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.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	–	–	–	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.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	
<b>LIQ.FILTER_SG_SV</b>	Filter Drier, Sight Glass, and Solenoid Valve	1,096	1,096	1,096	
<b>LIQ.FILTER_SG_RCFD</b>	Replaceable Core Filter Drier and Sight Glass	–	–	942	Available on C3 Cabinet only
<b>LIQ.FILTER_SG_RCFD_SV</b>	Replaceable Core Filter Drier, Sight Glass, and Solenoid Valve	–	–	2,035	Available on C3 Cabinet only
<b>SUC.ACCUMULATOR</b>	Suction Accumulator	759	1,288	1,288	
<b>SUC.FILTER</b>	Suction Line Filter	616	729	729	
<b>SUC.FILTER_ACCUM</b>	Suction Line Filter and Accumulator	1,375	2,017	2,017	
<b>SUC.FILTER_RC</b>	Replaceable Core Suction Line Filter	–	–	2,144	Available on C3 Cabinet only
<b>SUC.FILTER_RC_ACCUM</b>	Replaceable Core Suction Line Filter and Accumulator	–	–	3,432	Available on C3 Cabinet only
<b>DIS.OIL SEPARATOR</b>	Oil Separator	–	–	2,318	Available on C3 Cabinet only
<b>DIS.ADJ HPV</b>	Adjustable Head Pressure Valve	530	530	1,559	
<b>DIS.OIL SEPARATOR_ADJ HPV</b>	Oil Separator, Adjustable Head Pressure Valve	–	–	2,889	Available on C3 Cabinet only
<b>REC.STD RECEIVER_LOW AMB</b>	Standard receiver with low ambient kit (heated/insulated receiver & low pressure bypass time delay relay)	1,287	1,287	1,287	
<b>REC.OVS RECEIVER</b>	Oversized Receiver	–	1,777	2,280	Not available on C1 Cabinet
<b>REC.OVS RECEIVER_LOW AMB</b>	Oversized receiver with low ambient kit (heated/insulated receiver & low pressure bypass time delay relay)	–	3,062	3,567	Not available on C1 Cabinet
<b>CS.ECOAT MCHX COIL</b>	Ecoat Microchannel coil	1,539	1,933	2,610	
<b>CS.ALM RTPF COIL</b>	Round Tube Plate Fin Aluminum Coil	668	1,366	2,699	
<b>CS.CPR RTPF COIL</b>	Round Tube Plate Fin Copper Coil	4,140	5,113	8,958	
<b>CS.PRO RTPF COIL</b>	Round Tube Plate Fin BohnGuard Coil	2,667	3,472	4,880	
<b>HG.HAIL GUARD_ INSTALLED</b>	Hail Guard-Factory Installed	469	522	1,101	
<b>LEG.12INCH SNOW LEGS</b>	12 inch snow legs	315	315	315	

## 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.

### Electrical Options

Option Code	Description	List Price (\$US)
29318012	Solenoid Valve, 1/2 ODF, 120/240V	610
8049918	Precharge Lineset, 7 Feet, 3/8 OD & 5/8 OD	1,127
8049919	Precharge Lineset, 7 Feet, 3/8 OD & 7/8 OD	1,175
8049920	Precharge Lineset, 7 Feet, 1/2 OD & 1-1/8 OD	1,351
8049933	Precharge Lineset, 10 Feet, 3/8 OD & 5/8 OD	1,127
8049934	Precharge Lineset, 10 Feet, 3/8 OD & 7/8 OD	1,228
8049935	Precharge Lineset, 10 Feet, 1/2 OD & 1-1/8 OD	1,570
8049921	Precharge Lineset, 15 Feet, 3/8 OD & 5/8 OD	1,215
8049922	Precharge Lineset, 15 Feet, 3/8 OD & 7/8 OD	1,313
8049923	Precharge Lineset, 15 Feet, 1/2 OD & 1-1/8 OD	1,820
8049930	Precharge Lineset, 20 Feet, 3/8 OD & 5/8 OD	1,207
8049931	Precharge Lineset, 20 Feet, 3/8 OD & 7/8 OD	1,468
8049932	Precharge Lineset, 20 Feet, 1/2 OD & 1-1/8 OD	2,089
8049924	Precharge Lineset, 30 Feet, 3/8 OD & 5/8 OD	1,542
8049925	Precharge Lineset, 30 Feet, 3/8 OD & 7/8 OD	2,076
8049926	Precharge Lineset, 30 Feet, 1/2 OD & 1-1/8 OD	2,577
8049927	Precharge Lineset, 50 Feet, 3/8 OD & 5/8 OD	2,075
8049928	Precharge Lineset, 50 Feet, 3/8 OD & 7/8 OD	3,137
8049929	Precharge Lineset, 50 Feet, 1/2 OD & 1-1/8 OD	3,863
8077893	Wire Harness, 10 Feet, 4 Conductors, X,N,3,4	556
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	838
8077895	Wire Harness, 35 Feet, 4 Conductors, X,N,3,4	969
8077896	Wire Harness, 55 Feet, 4 Conductors, X,N,3,4	1,140
<b>Hail Guard</b>		
59320202	Hail Guard, C1 Cabinet	1,386
59301902	Hail Guard, C2 Cabinet	1,437
59316302	Hail Guard, C3 Cabinet	1,993

## 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	540
7/8"	29346101	740
1 1/8"	29399012	1,090
1 3/8"	29394306	4,149



## A2L - 3 - 22 HP AIR-COOLED CONDENSING UNITS



### NOMENCLATURE

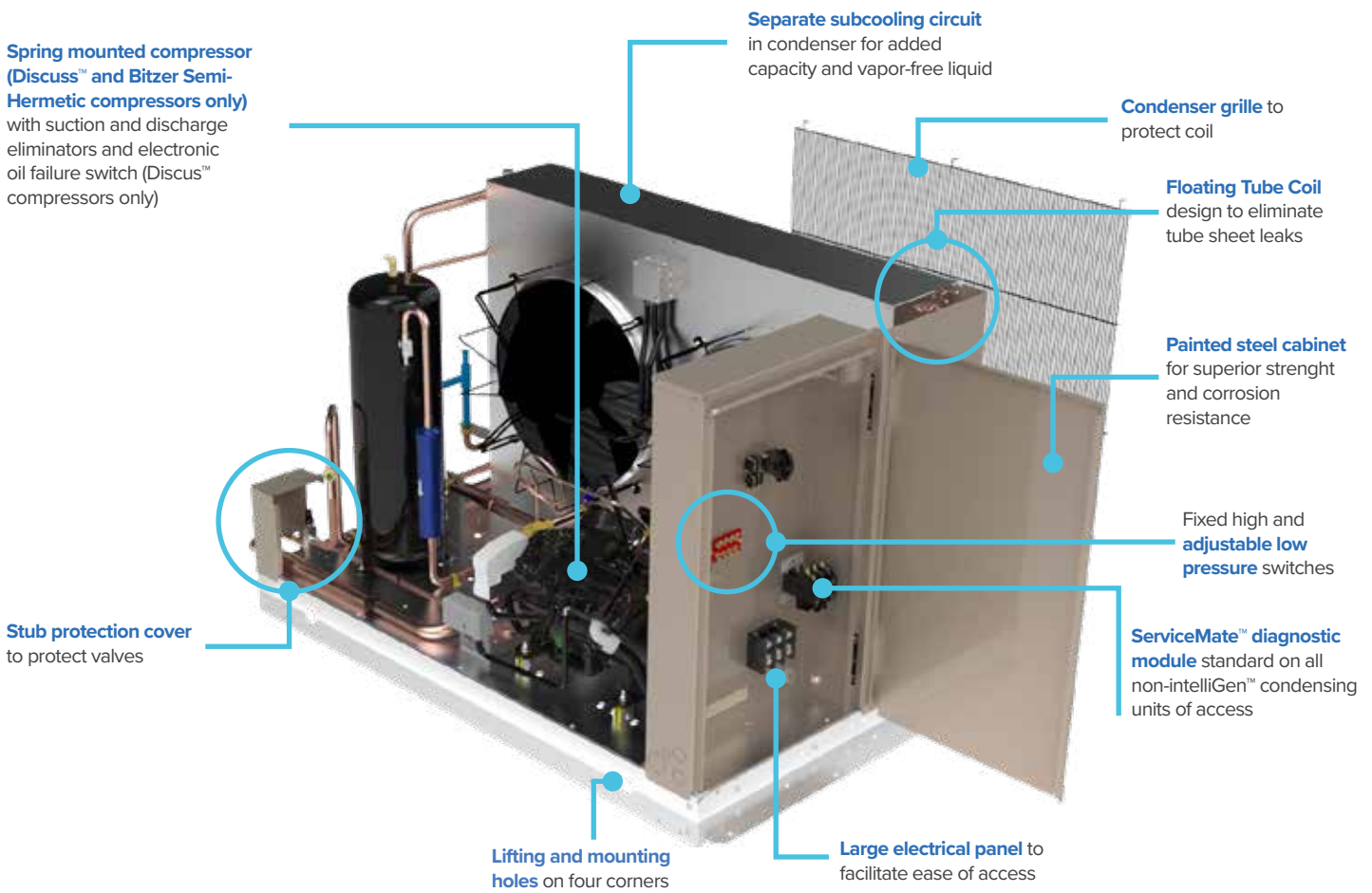
<p><b>BRAND</b> B = Bohn</p>	<p><b>CONDENSING UNIT STYLE</b> H = Outdoor Horizontal N = Indoor Horizontal</p>	<p><b>TEMP RANGE</b> M = Medium Temperature L = Low Temperature</p>	<p><b>REVISION</b></p>	<p><b>COMPRESSOR STYLE</b> D = A1 Discus™ Z = A1 Scroll X = A1 Bitzer Semi-Hermetic E = A2L/A1 Discuss™ Y = A2L / A1 Scroll V = A2L / A1 Bitzer Semi-Hermetic</p>																											
<b>B</b>	<b>C</b>	<b>H</b>	<b>0030</b>	<b>L</b>	<b>C</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>A####</b>																						
<p><b>PRODUCT IDENTIFIER</b> C = Condensing Unit</p>	<p><b>HP</b></p> <table border="0"> <tr> <td>0030 = 3 hp</td> <td>0080 = 8 hp</td> </tr> <tr> <td>0040 = 4 hp</td> <td>0086 = 8.5 hp</td> </tr> <tr> <td>0041 = 4 hp</td> <td>0090 = 9 hp</td> </tr> <tr> <td>0050 = 5 hp</td> <td>0091 = 9 hp</td> </tr> <tr> <td>0051 = 5 hp</td> <td>0100 = 10 hp</td> </tr> <tr> <td>0056 = 5.5 hp</td> <td>0101 = 10 hp</td> </tr> <tr> <td>0060 = 6 hp</td> <td>0120 = 12 hp</td> </tr> <tr> <td>0061 = 6 hp</td> <td>0121 = 12 hp</td> </tr> <tr> <td>0062 = 6 hp</td> <td>0130 = 13 hp</td> </tr> <tr> <td>0065 = 6.5 hp</td> <td>0131 = 13 hp</td> </tr> <tr> <td>0070 = 7 hp</td> <td>0141 = 14 hp</td> </tr> <tr> <td>0075 = 7.5 hp</td> <td>0150 = 15 hp</td> </tr> <tr> <td>0076 = 7.5 hp</td> <td>0220 = 22 hp</td> </tr> </table>		0030 = 3 hp	0080 = 8 hp	0040 = 4 hp	0086 = 8.5 hp	0041 = 4 hp	0090 = 9 hp	0050 = 5 hp	0091 = 9 hp	0051 = 5 hp	0100 = 10 hp	0056 = 5.5 hp	0101 = 10 hp	0060 = 6 hp	0120 = 12 hp	0061 = 6 hp	0121 = 12 hp	0062 = 6 hp	0130 = 13 hp	0065 = 6.5 hp	0131 = 13 hp	0070 = 7 hp	0141 = 14 hp	0075 = 7.5 hp	0150 = 15 hp	0076 = 7.5 hp	0220 = 22 hp	<p><b>VOLTAGE</b> C = 208-230/3/60 D = 460/3/60 E = 575/3/60</p>	<p><b>COMPRESSOR MANUFACTURER</b> C = Copeland B = Bitzer</p>	<p><b>FACTORY INSTALLED OPTION PACKAGES</b> A#### = Preferred Option Packages C#### = A la Carte Options X#### = Custom Option Packages</p>
0030 = 3 hp	0080 = 8 hp																														
0040 = 4 hp	0086 = 8.5 hp																														
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0070 = 7 hp	0141 = 14 hp																														
0075 = 7.5 hp	0150 = 15 hp																														
0076 = 7.5 hp	0220 = 22 hp																														



## STANDARD FEATURES

ServiceMate™ Diagnostic Module	Spring mounted compressors with suction and discharge vibration eliminators (Discus™ and Bitzer Compressors only)
Manual Pump down switch	Adjustable Low Pressure Control
Electronic Oil Failure Switch (Discus™ Compressors Only)	Fixed High Pressure Control
Fixed Head pressure control valve (C4 & C5 cabinets only)	Liquid Line Sight Glass
<ul style="list-style-type: none"> <li>Low Temperature with Revision A is 100 psi</li> <li>Low Temperature with Revision A is 145 psi</li> <li>Medium Temperature with Revision B is 145 psi</li> </ul>	Permanent Liquid Line filter
Adjustable Head Pressure Control Valve (C6 cabinet only)	Outdoor Painted Cabinets
	Floating Tube™ design

## OUTSTANDING FEATURES



## PRECONFIGURED OUTDOOR MODELS

### Copeland A2L / A1 Scroll Medium Temperature (R-455A/R-454A/R-454C)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Bohn Model	A0000 Models List Price (US \$)			Bohn Model	A0000 Models List Price (US \$)		
BCH0065MCACY	44,851	208-230/3/60	C4	BCH0086MCACY	60,771	208-230/3/60	C5
BCH0065MDACY	47,765	460/3/60	C4	BCH0086MDACY	62,221	460/3/60	C5
BCH0065MEACY	48,719	575/3/60	C4	BCH0086MEACY	63,464	575/3/60	C5
BCH0070MCACY	46,448	208-230/3/60	C5	BCH0100MCACY	63,407	208-230/3/60	C5
BCH0070MDACY	49,465	460/3/60	C5	BCH0100MDACY	63,922	460/3/60	C5
BCH0070MEACY	50,515	575/3/60	C5	BCH0100MEACY	65,203	575/3/60	C5
BCH0075MCACY	48,570	208-230/3/60	C5	BCH0141MCACY	74,881	208-230/3/60	C6
BCH0075MDACY	51,581	460/3/60	C5	BCH0141MDACY	77,789	460/3/60	C6
BCH0075MEACY	52,609	575/3/60	C5	BCH0141MEACY	76,952	575/3/60	C6

### Copeland A2L / A1 Scroll Low Temperature (R-455A/R-454A/R-454C)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Bohn Model	A0000 Models List Price (US \$)			Bohn Model	A0000 Models List Price (US \$)		
BCH0075LDACY	52,637	460/3/60	C4.5	BCH0130LDACY	77,112	460/3/60	C6
BCH0075LEACY	53,689	575/3/60	C4.5	BCH0130LEACY	78,660	575/3/60	C6
BCH0100LCACY	59,400	208-230/3/60	C5	BCH0150LCACY	77,539	208-230/3/60	C6
BCH0100LDACY	62,484	460/3/60	C5	BCH0150LDACY	79,329	460/3/60	C6
BCH0100LEACY	63,731	575/3/60	C5	BCH0150LEACY	80,913	575/3/60	C6
BCH0130LCACY	75,321	208-230/3/60	C6				

## PRECONFIGURED OUTDOOR MODELS

### Copeland A2L / A1 Discus™ Medium Temperature (R-455A/R-454A/R-454C)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Bohn Model	A0000 Models List Price (US \$)			Bohn Model	A0000 Models List Price (US \$)		
BCH0050MCACE	42,180	208-230/3/60	C4	BCH0080MCACE	60,647	208-230/3/60	C5
BCH0050MDACE	44,972	460/3/60	C4	BCH0080MDACE	63,536	460/3/60	C5
BCH0050MEACE	45,873	575/3/60	C4	BCH0080MEACE	64,809	575/3/60	C5
BCH0051MCACE	43,202	208-230/3/60	C4	BCH0100MCACE	63,570	208-230/3/60	C5
BCH0051MDACE	45,993	460/3/60	C4	BCH0100MDACE	68,099	460/3/60	C5
BCH0051MEACE	46,910	575/3/60	C4	BCH0100MEACE	69,461	575/3/60	C5
BCH0075MCACE	50,382	208-230/3/60	C4	BCH0120MCACE	68,853	208-230/3/60	C5
BCH0075MDACE	53,021	460/3/60	C4	BCH0120MDACE	71,796	460/3/60	C5
BCH0075MEACE	54,087	575/3/60	C4	BCH0150MCACE	70,941	208-230/3/60	C6
BCH0076MCACE	52,356	208-230/3/60	C5	BCH0150MDACE	74,276	460/3/60	C6
BCH0076MDACE	55,080	460/3/60	C5	BCH0150MEACE	75,762	575/3/60	C6
BCH0076MEACE	56,179	575/3/60	C5				

### Copeland A2L / A1 Discus™ Medium Temperature (R-455A/R-454A/R-454C)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Bohn Model	A0000 Models List Price (US \$)			Bohn Model	A0000 Models List Price (US \$)		
BCH0030LCACE	43,266	208-230/3/60	C4	BCH0090LCACE	72,499	208-230/3/60	C5
BCH0030LDACE	45,904	460/3/60	C4	BCH0090LDACE	75,449	460/3/60	C5
BCH0030LEACE	46,740	575/3/60	C4	BCH0090LEACE	76,865	575/3/60	C5
BCH0040LCACE	46,642	208-230/3/60	C4	BCH0100LCACE	77,094	208-230/3/60	C5
BCH0040LDACE	49,284	460/3/60	C4	BCH0100LDACE	78,607	460/3/60	C5
BCH0040LEACE	50,175	575/3/60	C4	BCH0100LEACE	80,080	575/3/60	C5
BCH0060LCACE	48,801	208-230/3/60	C4	BCH0120LCACE	77,077	208-230/3/60	C6
BCH0060LDACE	51,441	460/3/60	C4	BCH0120LDACE	79,561	460/3/60	C6
BCH0060LEACE	52,382	575/3/60	C4	BCH0120LEACE	82,693	575/3/60	C6
BCH0061LCACE	51,412	208-230/3/60	C4	BCH0150LCACE	80,274	208-230/3/60	C6
BCH0061LDACE	54,047	460/3/60	C4	BCH0150LDACE	86,193	460/3/60	C6
BCH0061LEACE	55,041	575/3/60	C4	BCH0150LEACE	89,581	575/3/60	C6
BCH0075LCACE	59,302	208-230/3/60	C4	BCH0220LCACE	92,834	208-230/3/60	C6
BCH0075LDACE	61,945	460/3/60	C4	BCH0220LDACE	93,944	460/3/60	C6
BCH0075LEACE	63,098	575/3/60	C4	BCH0220LEACE	97,639	575/3/60	C6

## PRECONFIGURED OUTDOOR MODELS

### Bitzer A2L / A1 Bitzer Semi Hermetic Medium Temperature (R-455A/R-454A/R-454C)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Bohn Model	A0000 Models List Price (US \$)			Bohn Model	A0000 Models List Price (US \$)		
BCH0056MCABV	46,112	208-230/3/60	C5	BCH0091MCABV	61,451	208-230/3/60	C6
BCH0056MDABV	48,420	460/3/60	C5	BCH0091MDABV	64,523	460/3/60	C6
BCH0056MEABV	49,389	575/3/60	C5	BCH0091MEABV	65,809	575/3/60	C6
BCH0076MCABV	52,083	208-230/3/60	C5	BCH0101MCABV	64,986	208-230/3/60	C6
BCH0076MDABV	54,685	460/3/60	C5	BCH0101MDABV	68,233	460/3/60	C6
BCH0076MEABV	55,778	575/3/60	C5	BCH0101MEABV	69,599	575/3/60	C6

### Bitzer A2L / A1 Bitzer Semi Hermetic Low Temperature (R-455A/R-454A/R-454C)

Preconfigured Outdoor		Voltage	Cabinet	Preconfigured Outdoor		Voltage	Cabinet
Bohn Model	A0000 Models List Price (US \$)			Bohn Model	A0000 Models List Price (US \$)		
BCH0041LCABV	45,919	208-230/3/60	C4	BCH0076LCABV	62,662	208-230/3/60	C5
BCH0041LDABV	47,541	460/3/60	C4	BCH0076LDABV	64,931	460/3/60	C5
BCH0041LEABV	48,416	575/3/60	C4	BCH0076LEABV	66,152	575/3/60	C5
BCH0056LCABV	48,030	208-230/3/60	C4	BCH0101LCABV	70,938	208-230/3/60	C5
BCH0056LDABV	49,734	460/3/60	C4	BCH0101LDABV	73,526	460/3/60	C5
BCH0056LEABV	50,653	575/3/60	C4	BCH0101LEABV	74,920	575/3/60	C5
BCH0061LCABV	58,961	208-230/3/60	C5	BCH0121LCABV	72,321	208-230/3/60	C6
BCH0061LDABV	61,080	460/3/60	C5	BCH0121LDABV	74,963	460/3/60	C6
BCH0061LEABV	62,225	575/3/60	C5	BCH0121LEABV	76,384	575/3/60	C6
BCH0062LCABV	60,273	208-230/3/60	C5	BCH0131LCABV	75,355	208-230/3/60	C6
BCH0062LDABV	62,446	460/3/60	C5	BCH0131LDABV	78,115	460/3/60	C6
BCH0062LEABV	63,619	575/3/60	C5	BCH0131LEABV	79,603	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	\$ 973	\$ 973	\$ 973
A0300	Defrost Timer - Contactor	\$ 2,239	\$ 2,495	-
A0302	Defrost Timer - Contactor Low Amps	-	-	\$ 3,387
A0303	Defrost Timer - Contactor High Amps	-	-	\$ 4,873
A0400	intelliGen™	\$ 2,917	\$ 2,917	\$ 2,917
A1002	Replaceable Core Filter-Accumulator + Liquid Standard + Replaceable Core Filter Drier	\$ 3,867	\$ 5,217	\$ 8,969

## STANDARD CONFIGURABLE MODELS

Configurable Models	
<b>Standard Base</b>	
<ul style="list-style-type: none"> <li>• Prepainted Galvanized Cabinet</li> <li>• Head Pressure Control Valve</li> <li>• Crankcase Heater</li> <li>• Adjustable Low/Fixed High Pressure Control</li> <li>• Sealed Liquid Line Filter Drier</li> <li>• Liquid Line Sight Glass</li> <li>• Liquid Line And Suction Line Base Valves</li> </ul>	
Need to customize? Look at the factory-installed options starting on page HCU-6.	

### Copeland A2L / A1 Scroll Medium Temperature (R-455A/R-454A/R-454C)

Standard Outdoor		Voltage	Cabinet	Standard Outdoor		Voltage	Cabinet
Bohn Model	A0000 Models List Price (US \$)			Bohn Model	A0000 Models List Price (US \$)		
BCH0065MCACY	44,851	208-230/3/60	C4	BCH0086MCACY	60,771	208-230/3/60	C5
BCH0065MDACY	47,765	460/3/60	C4	BCH0086MDACY	62,221	460/3/60	C5
BCH0065MEACY	48,719	575/3/60	C4	BCH0086MEACY	63,464	575/3/60	C5
BCH0070MCACY	46,448	208-230/3/60	C5	BCH0100MCACY	63,407	208-230/3/60	C5
BCH0070MDACY	49,465	460/3/60	C5	BCH0100MDACY	63,922	460/3/60	C5
BCH0070MEACY	50,515	575/3/60	C5	BCH0100MEACY	65,203	575/3/60	C5
BCH0075MCACY	48,570	208-230/3/60	C5	BCH0141MCACY	74,881	208-230/3/60	C6
BCH0075MDACY	51,581	460/3/60	C5	BCH0141MDACY	77,789	460/3/60	C6
BCH0075MEACY	52,609	575/3/60	C5	BCH0141MEACY	76,952	575/3/60	C6

### Copeland A2L / A1 Scroll Low Temperature (R-455A/R-454A/R-454C)

Standard Outdoor		Voltage	Cabinet	Standard Outdoor		Voltage	Cabinet
Bohn Model	A0000 Models List Price (US \$)			Bohn Model	A0000 Models List Price (US \$)		
BCH0075LDACY	52,637	460/3/60	C4.5	BCH0130LDACY	77,112	460/3/60	C6
BCH0075LEACY	53,689	575/3/60	C4.5	BCH0130LEACY	78,660	575/3/60	C6
BCH0100LCACY	59,400	208-230/3/60	C5	BCH0150LCACY	77,539	208-230/3/60	C6
BCH0100LDACY	62,484	460/3/60	C5	BCH0150LDACY	79,329	460/3/60	C6
BCH0100LEACY	63,731	575/3/60	C5	BCH0150LEACY	80,913	575/3/60	C6
BCH0130LCACY	75,321	208-230/3/60	C6				

## STANDARD CONFIGURABLE MODELS

### Copeland A2L / A1 Discus™ Medium Temperature (R-455A/R-454A/R-454C)

Standard Outdoor		Voltage	Cabinet	Standard Outdoor		Voltage	Cabinet
Bohn Model	A0000 Models List Price (US \$)			Bohn Model	A0000 Models List Price (US \$)		
BCH0050MCACE	42,180	208-230/3/60	C4	BCH0080MCACE	60,647	208-230/3/60	C5
BCH0050MDACE	44,972	460/3/60	C4	BCH0080MDACE	63,536	460/3/60	C5
BCH0050MEACE	45,873	575/3/60	C4	BCH0080MEACE	64,809	575/3/60	C5
BCH0051MCACE	43,202	208-230/3/60	C4	BCH0100MCACE	63,570	208-230/3/60	C5
BCH0051MDACE	45,993	460/3/60	C4	BCH0100MDACE	68,099	460/3/60	C5
BCH0051MEACE	46,910	575/3/60	C4	BCH0100MEACE	69,461	575/3/60	C5
BCH0075MCACE	50,382	208-230/3/60	C4	BCH0120MCACE	68,853	208-230/3/60	C5
BCH0075MDACE	53,021	460/3/60	C4	BCH0120MDACE	71,796	460/3/60	C5
BCH0075MEACE	54,087	575/3/60	C4	BCH0150MCACE	70,941	208-230/3/60	C6
BCH0076MCACE	52,356	208-230/3/60	C5	BCH0150MDACE	74,276	460/3/60	C6
BCH0076MDACE	55,080	460/3/60	C5	BCH0150MEACE	75,762	575/3/60	C6
BCH0076MEACE	56,179	575/3/60	C5				

### Copeland A2L / A1 Discus™ Low Temperature (R-455A/R-454A/R-454C)

Standard Outdoor		Voltage	Cabinet	Standard Outdoor		Voltage	Cabinet
Bohn Model	A0000 Models List Price (US \$)			Bohn Model	A0000 Models List Price (US \$)		
BCH0030LCACE	43,266	208-230/3/60	C4	BCH0090LCACE	72,499	208-230/3/60	C5
BCH0030LDACE	45,904	460/3/60	C4	BCH0090LDACE	75,449	460/3/60	C5
BCH0030LEACE	46,740	575/3/60	C4	BCH0090LEACE	76,865	575/3/60	C5
BCH0040LCACE	46,642	208-230/3/60	C4	BCH0100LCACE	77,094	208-230/3/60	C5
BCH0040LDACE	49,284	460/3/60	C4	BCH0100LDACE	78,607	460/3/60	C5
BCH0040LEACE	50,175	575/3/60	C4	BCH0100LEACE	80,080	575/3/60	C5
BCH0060LCACE	48,801	208-230/3/60	C4	BCH0120LCACE	77,077	208-230/3/60	C6
BCH0060LDACE	51,441	460/3/60	C4	BCH0120LDACE	79,561	460/3/60	C6
BCH0060LEACE	52,382	575/3/60	C4	BCH0120LEACE	82,693	575/3/60	C6
BCH0061LCACE	51,412	208-230/3/60	C4	BCH0150LCACE	80,274	208-230/3/60	C6
BCH0061LDACE	54,047	460/3/60	C4	BCH0150LDACE	86,193	460/3/60	C6
BCH0061LEACE	55,041	575/3/60	C4	BCH0150LEACE	89,581	575/3/60	C6
BCH0075LCACE	59,302	208-230/3/60	C4	BCH0220LCACE	92,834	208-230/3/60	C6
BCH0075LDACE	61,945	460/3/60	C4	BCH0220LDACE	93,944	460/3/60	C6
BCH0075LEACE	63,098	575/3/60	C4	BCH0220LEACE	97,639	575/3/60	C6

## STANDARD CONFIGURABLE MODELS

### Bitzer A2L / A1 Bitzer Semi Hermetic Medium Temperature (R-455A/R-454A/R-454C)

Standard Outdoor		Voltage	Cabinet	Standard Outdoor		Voltage	Cabinet
Bohn Model	A0000 Models List Price (US \$)			Bohn Model	A0000 Models List Price (US \$)		
BCH0056MCABV	46,112	208-230/3/60	C5	BCH0091MCABV	61,451	208-230/3/60	C6
BCH0056MDABV	48,420	460/3/60	C5	BCH0091MDABV	64,523	460/3/60	C6
BCH0056MEABV	49,389	575/3/60	C5	BCH0091MEABV	65,809	575/3/60	C6
BCH0076MCABV	52,083	208-230/3/60	C5	BCH0101MCABV	64,986	208-230/3/60	C6
BCH0076MDABV	54,685	460/3/60	C5	BCH0101MDABV	68,233	460/3/60	C6
BCH0076MEABV	55,778	575/3/60	C5	BCH0101MEABV	69,599	575/3/60	C6

### Bitzer A2L / A1 Bitzer Semi Hermetic Low Temperature (R-455A/R-454A/R-454C)

Standard Outdoor		Voltage	Cabinet	Standard Outdoor		Voltage	Cabinet
Climate Control Model	A0000 Models List Price (US \$)			Climate Control Model	A0000 Models List Price (US \$)		
CCH0041LCABV	45,919	208-230/3/60	C4	CCH0076LCABV	62,662	208-230/3/60	C5
CCH0041LDABV	47,541	460/3/60	C4	CCH0076LDABV	64,931	460/3/60	C5
CCH0041LEABV	48,416	575/3/60	C4	CCH0076LEABV	66,152	575/3/60	C5
CCH0056LCABV	48,030	208-230/3/60	C4	CCH0101LCABV	70,938	208-230/3/60	C5
CCH0056LDABV	49,734	460/3/60	C4	CCH0101LDABV	73,526	460/3/60	C5
CCH0056LEABV	50,653	575/3/60	C4	CCH0101LEABV	74,920	575/3/60	C5
CCH0061LCABV	58,961	208-230/3/60	C5	CCH0121LCABV	72,321	208-230/3/60	C6
CCH0061LDABV	61,080	460/3/60	C5	CCH0121LDABV	74,963	460/3/60	C6
CCH0061LEABV	62,225	575/3/60	C5	CCH0121LEABV	76,384	575/3/60	C6
CCH0062LCABV	60,273	208-230/3/60	C5	CCH0131LCABV	75,355	208-230/3/60	C6
CCH0062LDABV	62,446	460/3/60	C5	CCH0131LDABV	78,115	460/3/60	C6
CCH0062LEABV	63,619	575/3/60	C5	CCH0131LEABV	79,603	575/3/60	C6



## FACTORY INSTALLED: A LA CARTE OPTIONS

### Electrical Options

Option Code	Description	C4	C5	C6	Notes
DFT.AIR TIMER	Defrost Timer - Air	\$ 1,024	\$ 1,024	\$ 1,024	–
SW.ADJ LOW_ADJ HI_MAN	Adjustable high pressure switch w/ manual reset & adjustable low pressure switch	\$ 722	\$ 722	-	–
SW.DUAL PRESSURE CONTROL	Dual pressure control with fixed high & low pressure settings	\$ 283	\$ 283	\$ 283	–
FSD.AIR FUSED DISCONNECT	Mounted fused disconnect	-	-	\$ 5,555	–
PLM.PLM	Phase Loss Monitor	\$ 2,102	\$ 2,102	\$ 2,102	–
FCY.ADJ PRESSURE	Fan Cycling - Temperature & Pressure	-	-	\$ 1,009	Not available for C6 Discus Low Temp.
ELC.EBOX_CIR BRS	Circuit Breakers (Compressor, Control & Fan) 230V	-	-	\$ 6,641	–
ELC.EBOX_CIR BRS	Circuit Breakers (Compressor, Control & Fan) 460V	-	-	\$ 6,641	–
CFS.COMPRESSOR FUSES	Compressor Fusing	-	-	\$ 755	–
ELC.EBOX_NEMA CONT	NEMA Contactors 230V	-	-	\$ 3,999	–
ELC.EBOX_NEMA CONT	NEMA Contactors 460V	-	-	\$ 3,999	–
DFT.ELEC TIMER_CONT	Electric Defrost Kit	\$ 2,357	\$ 2,626	-	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip
DFT.ELEC TIMER_CONT_LOW	Electric Defrost Kit (Low Amps)	-	-	\$ 3,565	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip
DFT.ELEC TIMER_CONT_HIGH	Electric Defrost Kit (High Amps)	-	-	\$ 5,130	Includes (1) electric defrost timer, (1 or 2) heater & (1) fan contactors, terminal strip
DEF.FUSE OPTION ONLY	Fuses for electric defrost kits	\$ 837	\$ 837	-	–
DEF.EVAP FUSING_LOW AMPS	Fuses for electric defrost kits (Low Amps)	-	-	\$ 837	–
DEF.EVAP FUSING_HIGH AMPS	Fuses for electric defrost kits (High Amps)	-	-	\$ 837	–

## FACTORY INSTALLED: A LA CARTE OPTIONS

### Mechanical Options

Option Code	Description	C4	C5	C6	Notes
CS.PRO RTPF COIL	BohnGuard™ condenser fin protection	\$ 2,264	\$ 3,128	\$ 4,394	–
CS.CPR RTPF COIL	Copper condenser fins	\$ 8,194	\$ 9,404	\$ 12,299	–
CS.ELC RTPF COIL	ElectroFin coil coating	-	-	-	–
CS.BRZ RTPF COIL	Bronz-Glow coil coating	-	-	-	–
LIQ.FILTER_SG_RCFD	Replaceable core liquid-line filter drier & sight glass	\$ 866	\$ 866	\$ 866	–
LIQ.FILTER_SG_SV	Liquid-line solenoid valve	\$ 1,134	\$ 1,273	\$ 1,745	Not recommended on applications with line runs more than 25 feet.
SUC.FILTER	Suction-line filter	\$ 867	\$ 1,472	\$ 2,354	–
SUC.FILTER_RC	Replaceable core suction-line filter	\$ 1,666	\$ 2,276	\$ 3,080	–
SUC.ACCUMULATOR	Suction accumulator	\$ 1,335	\$ 2,075	\$ 5,023	–
DIS.OIL SEPARATOR	Oil separator with discharge line check valve	\$ 2,412	\$ 2,548	\$ 809	–
DIS.ADJ HPV	Adjustable Head Pressure Valve	\$ 1,026	\$ 1,415	-	–
DIS.OIL SEPARATOR_ADJ HPV	Oil Separator, Adjustable Head Pressure Valve	\$ 3,381	\$ 3,709	-	–
UNL.COMP UNLOADING	Compressor Unloading (One Step)	-	-	\$ 4,162	–
REC.OVS RECEIVER	Oversized receiver	\$ 700	\$ 1,131	\$ 2,273	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)	\$ 1,456	\$ 1,456	\$ 1,949	–

### Defrost Options

Option Code	Description	C4	C5	C6
DFT.INTELLIGEN_BEACON	intelliGen™/Beacon II	\$ 3,071	\$ 3,071	\$ 3,071

## 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	\$ 772	Applicable for C4, C5 Cabinets
59894901	12" Extended Legs	\$ 895	Applicable for C6 Cabinet
59898801	Hail Guards	\$ 914	Applicable for C4 Cabinet
59898901	Hail Guards	\$ 930	Applicable for C5 Cabinet
59896801	Hail Guards	\$ 1043	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	\$ 540
1 1/8"	29399012	\$ 1090
1 3/8"	29394306	\$ 4,149
1 5/8"	4262Q	\$5,823



## A2L - 12 - 50 HP VERTICAL AIR-COOLED CONDENSING UNITS



### NOMENCLATURE

<p><b>BRAND</b> B = Bohn</p>	<p><b>CONDENSING UNIT STYLE</b> V = Outdoor Vertical M = Mohave D = Outdoor Dual Vertical</p>	<p><b>TEMP RANGE</b> L = Low Temperature M = Medium Temperature</p>	<p><b>REVISION</b></p>	<p><b>COMPRESSOR STYLE</b> E = A2L/A1 Discus™ V = A2L/A1 Semi-Hermetic D = Discus™ X = A1 Semi-Hermetic</p>																													
<b>B</b>	<b>C</b>	<b>V</b>	<b>0300</b>	<b>M</b>	<b>C</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>A0000</b>																								
<p><b>PRODUCT IDENTIFIER</b> C = Condensing Unit</p>	<p><b>HP</b></p> <table border="0"> <tr><td>0062 = 6 hp</td><td>0270/0272 = 27 hp</td></tr> <tr><td>0077 = 7.5 hp</td><td>0300/0301/0302 = 30 hp</td></tr> <tr><td>0078 = 7.5 hp</td><td>0330 = 33 hp</td></tr> <tr><td>0082 = 8 hp</td><td>0350/0351/0352 = 35 hp</td></tr> <tr><td>0092 = 9 hp</td><td>0400/0401/0402 = 40 hp</td></tr> <tr><td>0102 = 10 hp</td><td>0440 = 44 hp</td></tr> <tr><td>0120/0122 = 12 hp</td><td>0500 = 50 hp</td></tr> <tr><td>0130 = 13 hp</td><td>0520 = 52 hp</td></tr> <tr><td>0150/0151/0152 = 15 hp</td><td>0540 = 54 hp</td></tr> <tr><td>0200/0201/0202 = 20 hp</td><td>0600 = 60 hp</td></tr> <tr><td>0220/0222 = 22 hp</td><td>0660 = 66 hp</td></tr> <tr><td>0240 = 24 hp</td><td>0700 = 70 hp</td></tr> <tr><td>0250/0251/0252 = 25 hp</td><td>0800 = 80 hp</td></tr> <tr><td>0260 = 26 hp</td><td>1100 = 100 hp</td></tr> </table>		0062 = 6 hp	0270/0272 = 27 hp	0077 = 7.5 hp	0300/0301/0302 = 30 hp	0078 = 7.5 hp	0330 = 33 hp	0082 = 8 hp	0350/0351/0352 = 35 hp	0092 = 9 hp	0400/0401/0402 = 40 hp	0102 = 10 hp	0440 = 44 hp	0120/0122 = 12 hp	0500 = 50 hp	0130 = 13 hp	0520 = 52 hp	0150/0151/0152 = 15 hp	0540 = 54 hp	0200/0201/0202 = 20 hp	0600 = 60 hp	0220/0222 = 22 hp	0660 = 66 hp	0240 = 24 hp	0700 = 70 hp	0250/0251/0252 = 25 hp	0800 = 80 hp	0260 = 26 hp	1100 = 100 hp	<p><b>VOLTAGE</b> C = 208-230/3/60 D = 460/3/60 K = 230/3/60 E = 575/3/60</p>	<p><b>COMPRESSOR MANUFACTURER</b> C = Copeland B = Bitzer</p>	<p><b>FACTORY INSTALLED OPTION PACKAGES</b> A#### = Preferred Option Packages C#### = A la Carte Options X#### = Custom Option Packages</p>
0062 = 6 hp	0270/0272 = 27 hp																																
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### 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

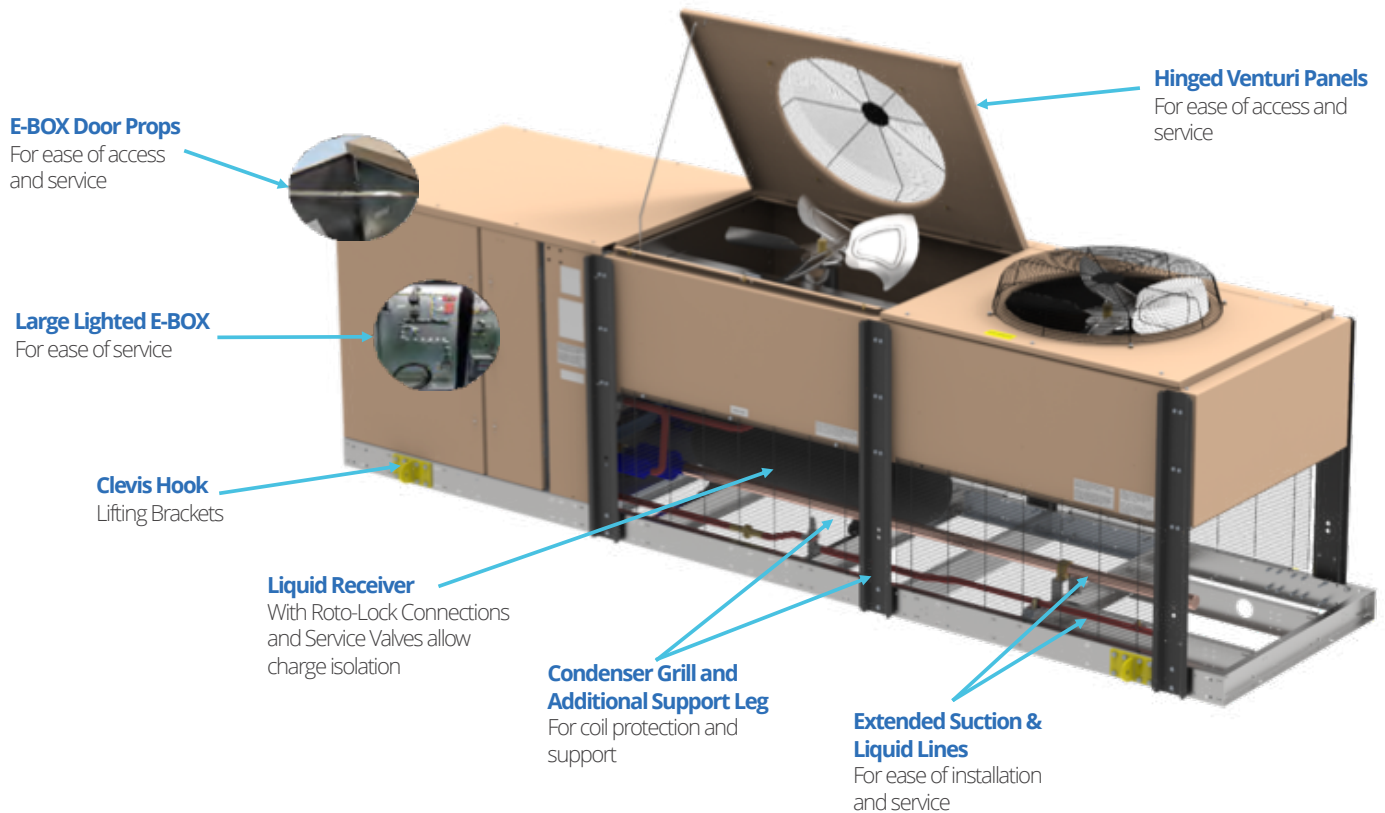
- All units feature the floating tube coil which eliminates tube sheet leaks
- Painted steel cabinet for superior strength and corrosion resistance
- Clevis hook-up brackets to aid unit installation

### A2L FEATURES AND OPTIONS

- Condenser grills to protect coil, piping and components
- Long end panel for enhanced protection
- Additional support legs for enhanced security and robustness
- Extended suction and liquid lines for ease of installation and service
- Red tags on service valves and connection points as indicators for A2L refrigerants
- A2L labels to meet regulatory requirement

## FEATURES & BENEFITS

### OUTSTANDING FEATURES



# A2L - 12 - 50 HP VERTICAL AIR-COOLED CONDENSING UNITS



## PRECONFIGURED OUTDOOR MODELS

### Copeland A2L/A1 Discus™ Medium Temperature Mohave Models (R-454A/R-454C/R-455A)

Preconfigured Outdoor					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCM0077MCACE	\$88,396	208-230/3/60	BCM0152MEACE	\$128,444	575/3/60
BCM0077MDACE	\$93,566	460/3/60	BCM0202MCACE	\$135,639	208-230/3/60
BCM0077MEACE	\$95,268	575/3/60	BCM0202MDACE	\$138,051	460/3/60
BCM0078MCACE	\$90,067	208-230/3/60	BCM0202MEACE	\$140,645	575/3/60
BCM0078MDACE	\$96,650	460/3/60	BCM0252MCACE	\$176,739	208-230/3/60
BCM0078MEACE	\$98,331	575/3/60	BCM0252MDACE	\$179,107	460/3/60
BCM0082MCACE	\$94,946	208-230/3/60	BCM0252MEACE	\$182,416	575/3/60
BCM0082MDACE	\$99,480	460/3/60	BCM0302MCACE	\$183,330	208-230/3/60
BCM0082MEACE	\$101,354	575/3/60	BCM0302MDACE	\$185,482	460/3/60
BCM0102MCACE	\$103,582	208-230/3/60	BCM0302MEACE	\$188,769	575/3/60
BCM0102MDACE	\$110,931	460/3/60	BCM0352MCACE	\$225,807	208-230/3/60
BCM0102MEACE	\$112,938	575/3/60	BCM0352MDACE	\$227,899	460/3/60
BCM0122MCACE	\$114,311	208-230/3/60	BCM0352MEACE	\$231,914	575/3/60
BCM0122MDACE	\$119,196	460/3/60	BCM0402MDACE	\$232,980	460/3/60
BCM0152MCACE	\$123,811	208-230/3/60	BCM0402MEACE	\$237,640	575/3/60
BCM0152MDACE	\$126,019	460/3/60			

### Copeland A2L/A1 Discus™ Low Temperature Mohave Models (R-454A/R-454C/R-455A)

Preconfigured Outdoor					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCM0062LCACE	\$102,430	208-230/3/60	BCM0122LEACE	\$125,774	575/3/60
BCM0062LDACE	\$107,739	460/3/60	BCM0152LCACE	\$141,344	208-230/3/60
BCM0062LEACE	\$109,687	575/3/60	BCM0152LDACE	\$143,732	460/3/60
BCM0077LCACE	\$103,876	208-230/3/60	BCM0152LEACE	\$145,994	575/3/60
BCM0077LDACE	\$108,632	460/3/60	BCM0222LCACE	\$164,137	208-230/3/60
BCM0077LEACE	\$110,710	575/3/60	BCM0222LDACE	\$166,539	460/3/60
BCM0092LCACE	\$111,679	208-230/3/60	BCM0222LEACE	\$168,722	575/3/60
BCM0092LDACE	\$116,343	460/3/60	BCM0272LCACE	\$189,889	208-230/3/60
BCM0092LEACE	\$118,574	575/3/60	BCM0272LDACE	\$192,297	460/3/60
BCM0102LCACE	\$118,306	208-230/3/60	BCM0272LEACE	\$195,962	575/3/60
BCM0102LDACE	\$120,678	460/3/60	BCM0302LCACE	\$198,633	208-230/3/60
BCM0102LEACE	\$122,613	575/3/60	BCM0302LDACE	\$201,066	460/3/60
BCM0122LCACE	\$121,959	208-230/3/60	BCM0302LEACE	\$203,584	575/3/60
BCM0122LDACE	\$124,124	460/3/60			

## PRECONFIGURED OUTDOOR MODELS

### Copeland A2L/A1 Discus™ Medium Temperature Models (R-454A/R-454C/R-455A)

Preconfigured Outdoor					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCV0150MCACE	\$80,552	208-230/3/60	BCV0300MCACE	\$128,856	208-230/3/60
BCV0150MDACE	\$82,116	460/3/60	BCV0300MDACE	\$130,523	460/3/60
BCV0150MEACE	\$83,630	575/3/60	BCV0300MEACE	\$133,395	575/3/60
BCV0151MCACE	\$86,845	208-230/3/60	BCV0301MCACE	\$137,317	208-230/3/60
BCV0151MDACE	\$88,366	460/3/60	BCV0301MDACE	\$138,891	460/3/60
BCV0151MEACE	\$89,989	575/3/60	BCV0301MEACE	\$141,440	575/3/60
BCV0200MCACE	\$89,707	208-230/3/60	BCV0350MCACE	\$140,621	208-230/3/60
BCV0200MDACE	\$91,337	460/3/60	BCV0350MDACE	\$141,944	460/3/60
BCV0200MEACE	\$93,028	575/3/60	BCV0350MEACE	\$144,466	575/3/60
BCV0201MCACE	\$92,010	208-230/3/60	BCV0351MCACE	\$166,547	208-230/3/60
BCV0201MDACE	\$93,616	460/3/60	BCV0351MDACE	\$168,128	460/3/60
BCV0201MEACE	\$95,421	575/3/60	BCV0351MEACE	Call factory	575/3/60
BCV0250MCACE	\$112,714	208-230/3/60	BCV0400MDACE	\$160,853	460/3/60
BCV0250MDACE	\$114,482	460/3/60	BCV0400MEACE	\$163,613	575/3/60
BCV0250MEACE	\$116,390	575/3/60	BCV0400MKACE	\$158,564	230/3/60
BCV0251MCACE	\$127,653	208-230/3/60	BCV0401MDACE	\$169,713	460/3/60
BCV0251MDACE	\$129,368	460/3/60	BCV0401MEACE	Call factory	575/3/60
BCV0251MEACE	\$131,584	575/3/60	BCV0401MKACE	\$168,015	230/3/60
BCV0260MCACE	\$121,393	208-230/3/60	BCV0500MDACE	\$188,911	460/3/60
BCV0260MDACE	\$123,058	460/3/60	BCV0500MEACE	\$199,751	575/3/60
BCV0260MEACE	\$124,815	575/3/60			

### Copeland A2L/A1 Discus™ Low Temperature Models (R-454A/R-454C/R-455A)

Preconfigured Outdoor					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCV0120LCACE	\$93,789	208-230/3/60	BCV0270LCACE	\$130,068	208-230/3/60
BCV0120LDACE	\$95,494	460/3/60	BCV0270LDACE	\$131,901	460/3/60
BCV0120LEACE	\$97,139	575/3/60	BCV0270LEACE	\$134,403	575/3/60
BCV0150LCACE	\$98,051	208-230/3/60	BCV0300LCACE	\$141,121	208-230/3/60
BCV0150LDACE	\$99,746	460/3/60	BCV0300LDACE	\$142,792	460/3/60
BCV0150LEACE	\$101,679	575/3/60	BCV0300LEACE	\$145,546	575/3/60
BCV0220LCACE	\$111,274	208-230/3/60	BCV0400LDACE	\$167,731	460/3/60
BCV0220LDACE	\$112,925	460/3/60	BCV0400LEACE	\$178,061	575/3/60
BCV0220LEACE	\$115,070	575/3/60			



## PRECONFIGURED OUTDOOR MODELS

### Bitzer A2L/A1 Semi-Hermetic Medium Temperature (R-454A/R-454C/R-455A)

Preconfigured Outdoor					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCV0150MCABV	\$80,151	208-230/3/60	BCV0300MEABV	Call factory	575/3/60
BCV0150MDABV	\$80,612	460/3/60	BCV0330MCABV	\$135,642	208-230/3/60
BCV0150MEABV	Call factory	575/3/60	BCV0330MDABV	\$137,298	460/3/60
BCV0200MCABV	\$91,084	208-230/3/60	BCV0330MEABV	Call factory	575/3/60
BCV0200MDABV	\$92,175	460/3/60	BCV0350MCABV	\$151,562	208-230/3/60
BCV0200MEABV	Call factory	575/3/60	BCV0350MDABV	\$153,409	460/3/60
BCV0220MCABV	\$103,566	208-230/3/60	BCV0350MEABV	Call factory	575/3/60
BCV0220MDABV	\$104,810	460/3/60	BCV0400MCABV	\$167,055	208-230/3/60
BCV0220MEABV	Call factory	575/3/60	BCV0400MDABV	\$169,108	460/3/60
BCV0250MCABV	\$116,011	208-230/3/60	BCV0400MEABV	Call factory	575/3/60
BCV0250MDABV	\$117,440	460/3/60	BCV0500MCABV	\$191,679	208-230/3/60
BCV0250MEABV	Call factory	575/3/60	BCV0500MDABV	\$194,021	460/3/60
BCV0300MCABV	\$121,193	208-230/3/60	BCV0500MEABV	Call factory	575/3/60
BCV0300MDABV	\$122,664	460/3/60			

### Bitzer A2L/A1 Semi-Hermetic Low Temperature (R-454A/R-454C/R-455A)

Preconfigured Outdoor					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCV0130LCABV	\$83,393	208-230/3/60	BCV0220LEABV	Call factory	575/3/60
BCV0130LDABV	\$84,558	460/3/60	BCV0250LCABV	\$132,023	208-230/3/60
BCV0130LEABV	Call factory	575/3/60	BCV0250LDABV	\$133,961	460/3/60
BCV0150LCABV	\$93,422	208-230/3/60	BCV0250LEABV	Call factory	575/3/60
BCV0150LDABV	\$94,858	460/3/60	BCV0300LCABV	\$136,276	208-230/3/60
BCV0150LEABV	Call factory	575/3/60	BCV0300LDABV	\$138,178	460/3/60
BCV0200LCABV	\$113,443	208-230/3/60	BCV0300LEABV	Call factory	575/3/60
BCV0200LDABV	\$115,032	460/3/60	BCV0400LCABV	\$151,162	208-230/3/60
BCV0200LEABV	Call factory	575/3/60	BCV0400LDABV	\$157,509	460/3/60
BCV0220LCABV	\$114,945	208-230/3/60	BCV0400LEABV	Call factory	575/3/60
BCV0220LDABV	\$116,603	460/3/60			

## 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
<b>A0100</b>	Defrost Timer - Air	All VCU's	\$2,452
<b>A1002</b>	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	0120-0200	\$10,522
<b>A1002</b>	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	0220-0400	\$11,809
<b>A1002</b>	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	500	\$14,590
<b>A1003</b>	Replacable core Suction-line filter + Accumulator	0120-0200	\$9,173
<b>A1003</b>	Replacable core Suction-line filter + Accumulator	0220-0400	\$10,009
<b>A1003</b>	Replacable core Suction-line filter + Accumulator	500	\$12,411
<b>A1004</b>	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0120-0300 Standard Models 0151-0201 High Eff. Models 0130-0250 Bitzer Models	\$12,263
<b>A1004</b>	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0350-0400 Standard Models 0251-0301 High Eff. Models 0300-0350 Bitzer Models	\$13,688
<b>A1004</b>	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0351-0401 High Eff. Models	\$14,206
<b>A1004</b>	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0400-0500 Bitzer Models	\$16,608
<b>A1300</b>	Oil Separator with discharge line check valve	0120-0330 Standard Models	\$4,343
<b>A1300</b>	Oil Separator with discharge line check valve	0350-0401 Standard Models	\$6,315
<b>A1300</b>	Oil Separator with discharge line check valve	500	\$7,285
<b>A1400</b>	Phase Loss Motor	0120-0500 All Models	\$1,997
<b>A0400</b>	Compressor monitoring connection for IntelliGen control at unit cooler	0150M-0300M Standard Models 0151M-0201M High Efficiency Models 0150M-0250M Bitzer Models 0120L-0300L Standard Models 0130L-0300L Bitzer Models	\$6,727
<b>A0400</b>	Compressor monitoring connection for IntelliGen control at unit cooler	0350M-0400M Standard Models 0251M-0401M High Efficiency Models 0300M-0350M Bitzer Models 0400L Bitzer Models	\$7,584
<b>A0400</b>	Compressor monitoring connection for IntelliGen control at unit cooler	0400M-0500M Bitzer Models	\$9,139

## STANDARD CONFIGURABLE OUTDOOR MODELS

### Copeland A2L/A1 Discus™ Medium Temperature Mohave Models (R-454A/R-454C/R-455A)

Standard Configured Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCM0077MCACE	\$88,396	208-230/3/60	BCM0152MEACE	\$128,444	575/3/60
BCM0077MDACE	\$93,566	460/3/60	BCM0202MCACE	\$135,639	208-230/3/60
BCM0077MEACE	\$95,268	575/3/60	BCM0202MDACE	\$138,051	460/3/60
BCM0078MCACE	\$90,067	208-230/3/60	BCM0202MEACE	\$140,645	575/3/60
BCM0078MDACE	\$96,650	460/3/60	BCM0252MCACE	\$176,739	208-230/3/60
BCM0078MEACE	\$98,331	575/3/60	BCM0252MDACE	\$179,107	460/3/60
BCM0082MCACE	\$94,946	208-230/3/60	BCM0252MEACE	\$182,416	575/3/60
BCM0082MDACE	\$99,480	460/3/60	BCM0302MCACE	\$183,330	208-230/3/60
BCM0082MEACE	\$101,354	575/3/60	BCM0302MDACE	\$185,482	460/3/60
BCM0102MCACE	\$103,582	208-230/3/60	BCM0302MEACE	\$188,769	575/3/60
BCM0102MDACE	\$110,931	460/3/60	BCM0352MCACE	\$225,807	208-230/3/60
BCM0102MEACE	\$112,938	575/3/60	BCM0352MDACE	\$227,899	460/3/60
BCM0122MCACE	\$114,311	208-230/3/60	BCM0352MEACE	\$231,914	575/3/60
BCM0122MDACE	\$119,196	460/3/60	BCM0402MDACE	\$232,980	460/3/60
BCM0152MCACE	\$123,811	208-230/3/60	BCM0402MEACE	\$237,640	575/3/60
BCM0152MDACE	\$126,019	460/3/60			

### Copeland A2L/A1 Discus™ Low Temperature Mohave Models (R-454A/R-454C/R-455A)

Standard Configured Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCM0062LCACE	\$102,430	208-230/3/60	BCM0122LEACE	\$125,774	575/3/60
BCM0062LDACE	\$107,739	460/3/60	BCM0152LCACE	\$141,344	208-230/3/60
BCM0062LEACE	\$109,687	575/3/60	BCM0152LDACE	\$143,732	460/3/60
BCM0077LCACE	\$103,876	208-230/3/60	BCM0152LEACE	\$145,994	575/3/60
BCM0077LDACE	\$108,632	460/3/60	BCM0222LCACE	\$164,137	208-230/3/60
BCM0077LEACE	\$110,710	575/3/60	BCM0222LDACE	\$166,539	460/3/60
BCM0092LCACE	\$111,679	208-230/3/60	BCM0222LEACE	\$168,722	575/3/60
BCM0092LDACE	\$116,343	460/3/60	BCM0272LCACE	\$189,889	208-230/3/60
BCM0092LEACE	\$118,574	575/3/60	BCM0272LDACE	\$192,297	460/3/60
BCM0102LCACE	\$118,306	208-230/3/60	BCM0272LEACE	\$195,962	575/3/60
BCM0102LDACE	\$120,678	460/3/60	BCM0302LCACE	\$198,633	208-230/3/60
BCM0102LEACE	\$122,613	575/3/60	BCM0302LDACE	\$201,066	460/3/60
BCM0122LCACE	\$121,959	208-230/3/60	BCM0302LEACE	\$203,584	575/3/60
BCM0122LDACE	\$124,124	460/3/60			

## STANDARD CONFIGURABLE OUTDOOR MODELS

### Copeland A2L/A1 Discus™ Medium Temperature Models (R-454A/R-454C/R-455A)

Standard Configured Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCV0150MCACE	\$80,552	208-230/3/60	BCV0300MCACE	\$128,856	208-230/3/60
BCV0150MDACE	\$82,116	460/3/60	BCV0300MDACE	\$130,523	460/3/60
BCV0150MEACE	\$83,630	575/3/60	BCV0300MEACE	\$133,395	575/3/60
BCV0151MCACE	\$86,845	208-230/3/60	BCV0301MCACE	\$137,317	208-230/3/60
BCV0151MDACE	\$88,366	460/3/60	BCV0301MDACE	\$138,891	460/3/60
BCV0151MEACE	\$89,989	575/3/60	BCV0301MEACE	\$141,440	575/3/60
BCV0200MCACE	\$89,707	208-230/3/60	BCV0350MCACE	\$140,621	208-230/3/60
BCV0200MDACE	\$91,337	460/3/60	BCV0350MDACE	\$141,944	460/3/60
BCV0200MEACE	\$93,028	575/3/60	BCV0350MEACE	\$144,466	575/3/60
BCV0201MCACE	\$92,010	208-230/3/60	BCV0351MCACE	\$166,547	208-230/3/60
BCV0201MDACE	\$93,616	460/3/60	BCV0351MDACE	\$168,128	460/3/60
BCV0201MEACE	\$95,421	575/3/60	BCV0351MEACE	Call factory	575/3/60
BCV0250MCACE	\$112,714	208-230/3/60	BCV0400MDACE	\$160,853	460/3/60
BCV0250MDACE	\$114,482	460/3/60	BCV0400MEACE	\$163,613	575/3/60
BCV0250MEACE	\$116,390	575/3/60	BCV0400MKACE	\$158,564	230/3/60
BCV0251MCACE	\$127,653	208-230/3/60	BCV0401MDACE	\$169,713	460/3/60
BCV0251MDACE	\$129,368	460/3/60	BCV0401MEACE	Call factory	575/3/60
BCV0251MEACE	\$131,584	575/3/60	BCV0401MKACE	\$168,015	230/3/60
BCV0260MCACE	\$121,393	208-230/3/60	BCV0500MDACE	\$188,911	460/3/60
BCV0260MDACE	\$123,058	460/3/60	BCV0500MEACE	\$199,751	575/3/60
BCV0260MEACE	\$124,815	575/3/60			

### Copeland A2L/A1 Discus™ Low Temperature Models (R-454A/R-454C/R-455A)

Standard Configured Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCV0120LCACE	\$93,789	208-230/3/60	BCV0270LCACE	\$130,068	208-230/3/60
BCV0120LDACE	\$95,494	460/3/60	BCV0270LDACE	\$131,901	460/3/60
BCV0120LEACE	\$97,139	575/3/60	BCV0270LEACE	\$134,403	575/3/60
BCV0150LCACE	\$98,051	208-230/3/60	BCV0300LCACE	\$141,121	208-230/3/60
BCV0150LDACE	\$99,746	460/3/60	BCV0300LDACE	\$142,792	460/3/60
BCV0150LEACE	\$101,679	575/3/60	BCV0300LEACE	\$145,546	575/3/60
BCV0220LCACE	\$111,274	208-230/3/60	BCV0400LDACE	\$167,731	460/3/60
BCV0220LDACE	\$112,925	460/3/60	BCV0400LEACE	\$178,061	575/3/60
BCV0220LEACE	\$115,070	575/3/60			

## STANDARD CONFIGURABLE OUTDOOR MODELS

### Bitzer A2L/A1 Semi-Hermetic Medium Temperature (R-454A/R-454C/R-455A)

Standard Configured Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCV0150MCABV	\$80,151	208-230/3/60	BCV0300MEABV	Call factory	575/3/60
BCV0150MDABV	\$80,612	460/3/60	BCV0330MCABV	\$135,642	208-230/3/60
BCV0150MEABV	Call factory	575/3/60	BCV0330MDABV	\$137,298	460/3/60
BCV0200MCABV	\$91,084	208-230/3/60	BCV0330MEABV	Call factory	575/3/60
BCV0200MDABV	\$92,175	460/3/60	BCV0350MCABV	\$151,562	208-230/3/60
BCV0200MEABV	Call factory	575/3/60	BCV0350MDABV	\$153,409	460/3/60
BCV0220MCABV	\$103,566	208-230/3/60	BCV0350MEABV	Call factory	575/3/60
BCV0220MDABV	\$104,810	460/3/60	BCV0400MCABV	\$167,055	208-230/3/60
BCV0220MEABV	Call factory	575/3/60	BCV0400MDABV	\$169,108	460/3/60
BCV0250MCABV	\$116,011	208-230/3/60	BCV0400MEABV	Call factory	575/3/60
BCV0250MDABV	\$117,440	460/3/60	BCV0500MCABV	\$191,679	208-230/3/60
BCV0250MEABV	Call factory	575/3/60	BCV0500MDABV	\$194,021	460/3/60
BCV0300MCABV	\$121,193	208-230/3/60	BCV0500MEABV	Call factory	575/3/60
BCV0300MDABV	\$122,664	460/3/60			

### Bitzer A2L/A1 Semi-Hermetic Medium Temperature (R-454A/R-454C/R-455A)

Standard Configured Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCV0130LCABV	\$83,393	208-230/3/60	BCV0220LEABV	Call factory	575/3/60
BCV0130LDABV	\$84,558	460/3/60	BCV0250LCABV	\$132,023	208-230/3/60
BCV0130LEABV	Call factory	575/3/60	BCV0250LDABV	\$133,961	460/3/60
BCV0150LCABV	\$93,422	208-230/3/60	BCV0250LEABV	Call factory	575/3/60
BCV0150LDABV	\$94,858	460/3/60	BCV0300LCABV	\$136,276	208-230/3/60
BCV0150LEABV	Call factory	575/3/60	BCV0300LDABV	\$138,178	460/3/60
BCV0200LCABV	\$113,443	208-230/3/60	BCV0300LEABV	Call factory	575/3/60
BCV0200LDABV	\$115,032	460/3/60	BCV0400LCABV	\$151,162	208-230/3/60
BCV0200LEABV	Call factory	575/3/60	BCV0400LDABV	\$157,509	460/3/60
BCV0220LCABV	\$114,945	208-230/3/60	BCV0400LEABV	Call factory	575/3/60
BCV0220LDABV	\$116,603	460/3/60			

## 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.	\$3,253
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.	\$3,873
FCY.ADJ TEMP-3	Adjustable Temperature	0351-0401 High Efficiency Models 0400-0500 Standard Models-Bitzer	Fan closest to the header is not cycled.	\$4,418
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.	\$3,253
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.	\$3,873
FCY.ADJ PRESSURE-3	Adjustable Pressure	0351-0401 High Efficiency Models 0400-0500 Standard Models-Bitzer	Fan closest to the header is not cycled.	\$4,418
FSD.AIR FUSED DISCONNECT-1	Air Fused Disconnect	0120-0270 (230V) 0130-0220 (230V)	-	\$3,096
FSD.AIR FUSED DISCONNECT-2	Air Fused Disconnect	0120-0270 (460V) 0300 (230V) Bitzer Model	-	\$4,513
FSD.AIR FUSED DISCONNECT-3	Air Fused Disconnect	0300-0401 (460V)		\$6,570
NFD.AIR NONFUSED DISC-1	Air Non-Fused Disconnect	0120-0270 (230V)		\$2,907
NFD.AIR NONFUSED DISC-2	Air Non-Fused Disconnect	0120-0270 (460V) 0300 (230V) Bitzer Model		\$4,182
NFD.AIR NONFUSED DISC-3	Air Non-Fused Disconnect	0300-0401 (460V)		\$6,117
CBK.002-2	Compressor Circuit Breaker	230V		\$4,803
CBK.002-1	Compressor Circuit Breaker	460V		\$2,231
PLM.PLM	Phase Loss Monitor	230V and 460V		\$2,102
TDR.COMP ANTI SHORT	Anti-short cycling timer	All		\$1,211
HPS.MANUAL RESET	Manual Reset High Pressure Switch	All		\$582
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)		\$34,835
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)		\$50,272
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)		\$69,667

## 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	-	\$866
LIQ.FILTER_SG_RCFD-2	RC Filter Drier and Sight Glass	0250-0401	-	\$1,273
LIQ.FILTER_SG_RCFD-3	RC Filter Drier and Sight Glass	0500 Bitzer Model		\$1,526
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.	\$1,745
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.	\$1,870
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.	\$2,247
SUC.FILTER-1	Filter	0120-0221	-	\$2,353
SUC.FILTER-2	Filter	0250-0401	-	\$3,014
SUC.FILTER-3	Filter	0500 Bitzer Model		\$3,765
SUC.FILTER_RC-1	RC Filter	0120-0221	-	\$3,076
SUC.FILTER_RC-2	RC Filter	0250-0401	-	\$3,213
SUC.FILTER_RC-3	RC Filter	0500 Bitzer Model		\$4,016
SUC.ACCUMULATOR-1	Accumulator	0120-0221	-	\$5,023
SUC.ACCUMULATOR-2	Accumulator	0250-0401	-	\$5,766
SUC.ACCUMULATOR-3	Accumulator	0500 Bitzer Model		\$7,491
DIS.OIL SEP_CHECK VLV-1	Oil Separator with discharge line check valve	0120-0301	-	\$3,015
DIS.OIL SEP_CHECK VLV-2	Oil Separator with discharge line check valve	0350-0401	-	\$5,091
DIS.OIL SEP_CHECK VLV-3	Oil Separator with discharge line check valve	0500 Bitzer Model		\$6,112
MUF.MUFFLER	Discharge muffler	All	-	\$852
DIS.HRV_CHECK VLV-1	3 way heat reclaim valve and check valve	0120-0200	-	\$3,110
DIS.HRV_CHECK VLV-2	3 way heat reclaim valve and check valve	0201-0401	-	\$4,557
UNL.ONE STEP COMP UNL	Compressor unloading with pressure control for 1 cyl. bank	All	-	\$3,088
REC.STD RECEIVER_LOW AMB-1	Standard receiver with low ambient kit (heated/insulated receiver & low pressure bypass time delay relay)	0120-0330	-	\$4,756
REC.STD RECEIVER_LOW AMB-2	Standard receiver with low ambient kit (heated/insulated receiver & low pressure bypass time delay relay)	0350-0500	-	\$6,249



## FACTORY INSTALLED: A LA CARTE OPTIONS

### 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	\$4,176
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	\$4,176
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	\$7,117
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	\$7,117
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	\$10,903
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	\$10,903
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	\$837
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	\$1,667
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	\$3,351
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	\$646
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	\$646
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	\$969



## FACTORY INSTALLED: A LA CARTE OPTIONS

### Defrost Options

Option Code	Description	Models Used On	Notes	Price
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	\$1,288
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		\$5,524
DFT.INTELLIGEN_BEACON	Beacon II/intelliGen™	0350M-0400M Standard Models 0251M-0401M High Efficiency Models 0300M-0350M Bitzer Models 0400L Bitzer Models		\$6,426
DFT.INTELLIGEN_BEACON	Beacon II/intelliGen™	0400M-0500M Bitzer Models		\$8,063

## 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)
1 1/8"	29399012	\$1,090
1 3/8"	29394306	\$4,149
1 5/8"	4262Q	\$5,823
2 1/8"	29399089	\$5,341



## A2L - 24-100 HP DUAL VERTICAL AIR-COOLED CONDENSING UNITS



### NOMENCLATURE

<b>BRAND</b> B = Bohn	<b>CONDENSING UNIT STYLE</b> D = Outdoor Dual Vertical V = Outdoor Vertical M = Mohave	<b>TEMP RANGE</b> L = Low Temperature M = Medium Temperature	<b>REVISION</b>	<b>COMPRESSOR STYLE</b> E = A2L/A1 Discus™ V = A2L/A1 Semi-Hermetic D = Discus™ X = A1 Semi-Hermetic					
<b>B</b>	<b>C</b>	<b>D</b>	<b>0500</b>	<b>M</b>	<b>C</b>	<b>A</b>	<b>C</b>	<b>D</b>	<b>A0000</b>
<b>PRODUCT IDENTIFIER</b> C = Condensing Unit	<b>HP</b> 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	<b>VOLTAGE</b> C = 208-230/3/60 D = 460/3/60 K = 230/3/60 E = 575/3/60	<b>COMPRESSOR MANUFACTURER</b> C = Copeland B = Bitzer	<b>FACTORY INSTALLED OPTION PACKAGES</b> 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
- 

### ADDITIONAL STANDARD FEATURES FOR PARALLEL PIPED UNITS

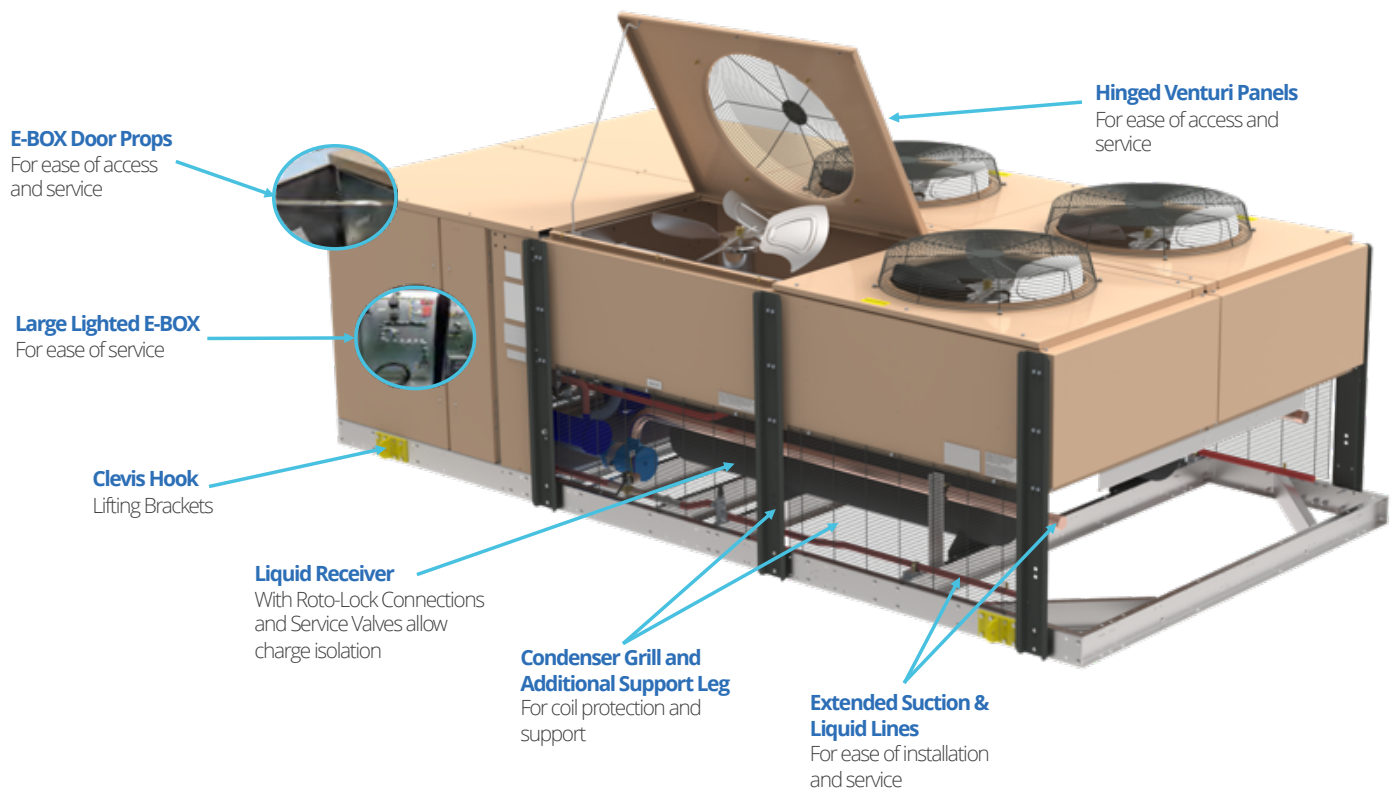
- Replacable Core Liquid Line Filter-Drier
- Replacable Core suction filter
- Suction Accumulator
- Oil Management System

### A2L FEATURES

- Condenser grills to protect coil, piping and components
- Long end panel for enhanced protection
- Additional support legs for enhanced security and robustness
- Extended suction and liquid lines for ease of installation and service
- Red tags on service valves and connection points as indicators for A2L refrigerants
- A2L labels to meet regulatory requirement

## FEATURES & BENEFITS

### OUTSTANDING FEATURES



## PRECONFIGURED OUTDOOR MODELS

### Copeland A2L/A1 Discus™ Medium Temperature (R-454A/R-454C/R-455A)

Preconfigured Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCD0300MCACE	\$159,452	208-230/3/60	BCD0520MDACE	\$255,269	460/3/60
BCD0300MDACE	\$162,510	460/3/60	BCD0520MEACE	\$257,248	575/3/60
BCD0300MEACE	\$163,318	575/3/60	BCD0600MCACE	\$259,435	208-230/3/60
BCD0400MCACE	\$176,665	208-230/3/60	BCD0600MDACE	\$262,886	460/3/60
BCD0400MDACE	\$179,834	460/3/60	BCD0600MEACE	\$263,929	575/3/60
BCD0400MEACE	\$181,381	575/3/60	BCD0700MCACE	\$285,127	208-230/3/60
BCD0500MCACE	\$226,474	208-230/3/60	BCD0700MDACE	\$287,753	460/3/60
BCD0500MDACE	\$230,032	460/3/60	BCD0800MDACE	\$323,437	460/3/60
BCD0500MEACE	\$231,347	575/3/60	BCD0800MKACE	\$318,765	230/3/60
BCD0520MCACE	\$251,760	208-230/3/60			

### Copeland A2L/A1 Discus™ Low Temperature (R-454A/R-454C/R-455A)

Preconfigured Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCD0240LCACE	\$188,807	208-230/3/60	BCD0440LDACE	\$227,190	460/3/60
BCD0240LDACE	\$192,181	460/3/60	BCD0540LCACE	\$262,048	208-230/3/60
BCD0300LCACE	\$197,388	208-230/3/60	BCD0540LDACE	\$265,723	460/3/60
BCD0300LDACE	\$200,729	460/3/60	BCD0600LCACE	\$274,734	208-230/3/60
BCD0440LCACE	\$223,939	208-230/3/60	BCD0600LDACE	\$277,996	460/3/60

## PRECONFIGURED OUTDOOR MODELS

### Bitzer A2L/A1 Semi-Hermetic Medium Temperature (R-454A/R-454C/R-455A)

Preconfigured Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCD0300MCABV	\$158,889	208-230/3/60	BCD0600MDABV	\$250,584	460/3/60
BCD0300MDABV	\$160,781	460/3/60	BCD0660MCABV	\$269,704	208-230/3/60
BCD0400MCABV	\$179,673	208-230/3/60	BCD0660MDABV	\$272,987	460/3/60
BCD0400MDABV	\$181,822	460/3/60	BCD0700MCABV	\$301,400	208-230/3/60
BCD0440MCABV	\$204,433	208-230/3/60	BCD0700MDABV	\$305,064	460/3/60
BCD0440MDABV	\$206,875	460/3/60	BCD0800MCABV	\$330,991	208-230/3/60
BCD0500MCABV	\$229,709	208-230/3/60	BCD0800MDABV	\$335,071	460/3/60
BCD0500MDABV	\$232,544	460/3/60	BCD1100MCABV	\$379,496	208-230/3/60
BCD0600MCABV	\$247,581	208-230/3/60	BCD1100MDABV	\$384,144	460/3/60

### Bitzer A2L/A1 Semi-Hermetic Low Temperature (R-454A/R-454C/R-455A)

Preconfigured Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCD0260LCABV	\$165,658	208-230/3/60	BCD0440LDABV	\$235,977	460/3/60
BCD0260LDABV	\$167,958	460/3/60	BCD0500LCABV	\$265,523	208-230/3/60
BCD0300LCABV	\$186,053	208-230/3/60	BCD0500LDABV	\$269,409	460/3/60
BCD0300LDABV	\$188,638	460/3/60	BCD0600LCABV	\$272,543	208-230/3/60
BCD0400LCABV	\$221,808	208-230/3/60	BCD0600LDABV	\$276,363	460/3/60
BCD0400LDABV	\$224,790	460/3/60	BCD0800LCABV	\$316,227	208-230/3/60
BCD0440LCABV	\$232,713	208-230/3/60	BCD0800LDABV	\$329,483	460/3/60

## 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	List Adder (\$US)
A0100	Defrost Timer - Air	All Individually Piped DVCU's	\$3,425
A1002	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	0240-0440 Individually Piped DVCU's	\$19,492
A1002	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	0500-0800 Individually Piped DVCU's	\$21,858
A1002	Lqd Std. Replacable core filter-drier + Replacable core Suction line filter+Accumulator	1100 Individually Piped DVCU's	\$27,627
A1003	Replacable core Suction-line filter + Accumulator	0240-0440 Individually Piped DVCU's	\$16,870
A1003	Replacable core Suction-line filter + Accumulator	0500-0800 Individually Piped DVCU's	\$18,349
A1003	Replacable core Suction-line filter + Accumulator	1100 Individually Piped DVCU's	\$23,344
A1004	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0240-0600 Individually Piped DVCU's 0260-0500 Individually Piped Bitzer DVCU's	\$23,053
A1004	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0700-0800 Individually Piped DVCU's 0600-0700 Individually Piped Bitzer DVCU's	\$25,713
A1004	Pr. Controlled fan cycling + Replacable core Suction-line filter + Accumulator	0800-1100 Individually Piped Bitzer DVCU's	\$31,743
A1300	Oil Separator	0240-0600 Individually Piped DVCU's	\$7,199
A1300	Oil Separator	0660-0800 Individually Piped DVCU's	\$11,152
A1300	Oil Separator	0110 Individually Piped DVCU	\$13,093
A0400	Compressor monitoring connection for intelliGen control at unit cooler	0300M-0600M Standard Models 0300M-0500M Bitzer Models 0240L-0600L Standard Model 0260L-0600L Bitzer Model	\$8,026
A0400	Compressor monitoring connection for intelliGen control at unit cooler	0700M-0800M Standard Models 0600M-0700M Bitzer Models 0800L Bitzer Model	\$8,736
A0400	Compressor monitoring connection for intelliGen control at unit cooler	0800M-1100M Bitzer Models	\$13,114
A1400	Phase Loss Motor	0240-0800 All DVCU's	\$1,997
A1500	Parallel Piping (Suction Accumulator + Rep. Core Suction filter + Rep. Core Liquid filter + Oil Separator)	0300M-0600M Standard Models 0240L-0600L Standard Models 0300M-0600M Bitzer Models 0260L-0600L Bitzer Models	\$39,026
A1500	Parallel Piping (Suction Accumulator + Rep. Core Suction filter + Rep. Core Liquid filter + Oil Separator)	0660M-0800M Bitzer Models 0800L Bitzer Models	\$42,428
A1500	Parallel Piping (Suction Accumulator + Rep. Core Suction filter + Rep. Core Liquid filter + Oil Separator)	0700M-0800M Standard Models 1100M Bitzer Models	\$44,443



## STANDARD CONFIGURABLE OUTDOOR MODELS

### Copeland A2L/A1 Discus™ Medium Temperature (R-454A/R-454C/R-455A)

Standard Base Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCD0300MCACE	\$159,452	208-230/3/60	BCD0520MDACE	\$255,269	460/3/60
BCD0300MDACE	\$162,510	460/3/60	BCD0520MEACE	\$257,248	575/3/60
BCD0300MEACE	\$163,318	575/3/60	BCD0600MCACE	\$259,435	208-230/3/60
BCD0400MCACE	\$176,665	208-230/3/60	BCD0600MDACE	\$262,886	460/3/60
BCD0400MDACE	\$179,834	460/3/60	BCD0600MEACE	\$263,929	575/3/60
BCD0400MEACE	\$181,381	575/3/60	BCD0700MCACE	\$285,127	208-230/3/60
BCD0500MCACE	\$226,474	208-230/3/60	BCD0700MDACE	\$287,753	460/3/60
BCD0500MDACE	\$230,032	460/3/60	BCD0800MDACE	\$323,437	460/3/60
BCD0500MEACE	\$231,347	575/3/60	BCD0800MKACE	\$318,765	230/3/60
BCD0520MCACE	\$251,760	208-230/3/60			

### Bitzer A2L/A1 Semi-Hermetic Low Temperature (R-454A/R-454C/R-455A)

Standard Base Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCD0240LCACE	\$188,807	208-230/3/60	BCD0440LDACE	\$227,190	460/3/60
BCD0240LDACE	\$192,181	460/3/60	BCD0540LCACE	\$262,048	208-230/3/60
BCD0300LCACE	\$197,388	208-230/3/60	BCD0540LDACE	\$265,723	460/3/60
BCD0300LDACE	\$200,729	460/3/60	BCD0600LCACE	\$274,734	208-230/3/60
BCD0440LCACE	\$223,939	208-230/3/60	BCD0600LDACE	\$277,996	460/3/60

### Bitzer A2L/A1 Semi-Hermetic Medium Temperature (R-454A/R-454C/R-455A)

Standard Base Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCD0300MCABV	\$158,889	208-230/3/60	BCD0600MDABV	\$250,584	460/3/60
BCD0300MDABV	\$160,781	460/3/60	BCD0660MCABV	\$269,704	208-230/3/60
BCD0400MCABV	\$179,673	208-230/3/60	BCD0660MDABV	\$272,987	460/3/60
BCD0400MDABV	\$181,822	460/3/60	BCD0700MCABV	\$301,400	208-230/3/60
BCD0440MCABV	\$204,433	208-230/3/60	BCD0700MDABV	\$305,064	460/3/60
BCD0440MDABV	\$206,875	460/3/60	BCD0800MCABV	\$330,991	208-230/3/60
BCD0500MCABV	\$229,709	208-230/3/60	BCD0800MDABV	\$335,071	460/3/60
BCD0500MDABV	\$232,544	460/3/60	BCD1100MCABV	\$379,496	208-230/3/60
BCD0600MCABV	\$247,581	208-230/3/60	BCD1100MDABV	\$384,144	460/3/60



## STANDARD CONFIGURABLE OUTDOOR MODELS

Bitzer Low Temperature (R-454A/R-454C/R-455A)

Standard Base Outdoor Models					
Bohn Model	A0000 Models List Price (US \$)	Voltage	Bohn Model	A0000 Models List Price (US \$)	Voltage
BCD0260LCABV	\$165,658	208-230/3/60	BCD0440LDABV	\$235,977	460/3/60
BCD0260LDABV	\$167,958	460/3/60	BCD0500LCABV	\$265,523	208-230/3/60
BCD0300LCABV	\$186,053	208-230/3/60	BCD0500LDABV	\$269,409	460/3/60
BCD0300LDABV	\$188,638	460/3/60	BCD0600LCABV	\$272,543	208-230/3/60
BCD0400LCABV	\$221,808	208-230/3/60	BCD0600LDABV	\$276,363	460/3/60
BCD0400LDABV	\$224,790	460/3/60	BCD0800LCABV	\$316,227	208-230/3/60
BCD0440LCABV	\$232,713	208-230/3/60	BCD0800LDABV	\$329,483	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.	\$6,508
FCY.ADJ TEMP_PP-1	Adjustable Temperature	0240-0600 Parallel Piped	Fan closest to the header is not cycled.	\$5,265
FCY.ADJ TEMP-2	Adjustable Temperature	0700-0800 Individually Piped 0600-0700 Individually Piped Bitzer Models	Fan closest to the header is not cycled.	\$7,752
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.	\$6,508
FCY.ADJ TEMP-3	Adjustable Temperature	0800-1100 Individually Piped Bitzer Models	Fan closest to the header is not cycled.	\$8,841
FCY.ADJ TEMP_PP-3	Adjustable Temperature	0800-1100 Parallel Piped Bitzer Models	Fan closest to the header is not cycled.	\$7,599
FCY.ADJ PRESSURE-1	Adjustable Pressure	0240-0600 Individually Piped	Fan closest to the header is not cycled.	\$6,508
FCY.ADJ PRESSURE-2	Adjustable Pressure	0700-0800 Individually Piped 0600-0700 Individually Piped Bitzer Models	Fan closest to the header is not cycled.	\$7,752
FCY.ADJ PRESSURE-3	Adjustable Pressure	0800-1100 Individually Piped Bitzer Models	Fan closest to the header is not cycled.	\$8,841
CBK.002-2	Compressor Circuit Breakers	230V - Individually and Parallel Piped	No CBK options are available for the 0800 units.	\$9,615
CBK.002-1	Compressor Circuit Breakers	460V - Individually and Parallel Piped	No CBK options are available for the 0800 units.	\$4,470
PLM.PLM	Phase Loss Motor	230V & 460V - Individually and Parallel Piped	-	\$2,102
TDR.COMP ANTI SHORT	Anti-short Cycling Timers	All - Individually Piped	-	\$2,425
TDR.COMP ANTI SHORT_PP	Anti-short Cycling Timers	All - Parallel Piped	-	\$1,211
HPS.MANUAL RESET	Manual Reset High Pressure Switches	All - Individually and Parallel Piped	-	\$1,155
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)	-	\$65,705
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)	-	\$69,667
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)	-	\$96,578
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)	-	\$100,540
MTR.VSEC_TITLE 24-8L-1	Variable Speed EC w/ Title 24 motor kit	0800-1100M Parallel Piped Bitzer Units (230V & 460V)	-	\$127,450
MTR.VSEC_TITLE 24-8L-2	Variable Speed EC w/ Title 24 motor kit	0800-1100M Individually Piped Bitzer Units (230V & 460V)	-	\$131,412

## FACTORY INSTALLED: A LA CARTE OPTIONS

### 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	-	\$1,734
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	-	\$2,543
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	-	\$3,054
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.	\$3,485
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.	\$1,870
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.	\$3,743
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.	\$2,520
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.	\$3,485
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.	\$3,173
SUC.FILTER-1	Filter	0240-0400 Individually Piped	-	\$4,699
SUC.FILTER_PP-1	Filter	0240-0400 Parallel Piped	-	N/A
SUC.FILTER-2	Filter	0440-0800 Individually Piped	-	\$6,021
SUC.FILTER_PP-2	Filter	0440-0800 Parallel Piped	-	N/A
SUC.FILTER-3	Filter	1100 Individually Piped Bitzer Unit	-	\$7,534
SUC.FILTER_RC-1	RC Filter	0240-0400 Individually Piped	-	\$6,153
SUC.FILTER_RC_PP-1	RC Filter	0240-0400 Parallel Piped	-	Standard
SUC.FILTER_RC-2	RC Filter	0440-0800 Individually Piped	-	\$6,430
SUC.FILTER_RC_PP-2	RC Filter	0440-0800 Parallel Piped	-	Standard
SUC.FILTER_RC-3	RC Filter	1100 Individually Piped	-	\$8,035
SUC.ACCUMULATOR-1	Accumulator	0240-0400 Individually Piped	-	\$10,048
SUC.ACCUMULATOR_PP-1	Accumulator	0240-0400 Parallel Piped	-	Standard
SUC.ACCUMULATOR-2	Accumulator	0440-0800 Individually Piped	-	\$11,521
SUC.ACCUMULATOR_PP-2	Accumulator	0440-0800 Parallel Piped	-	Standard
SUC.ACCUMULATOR-3	Accumulator	1100 Individually Piped Bitzer Unit	-	\$14,981
SUC.ACCUMULATOR_PP-3	Accumulator	1100 Parallel Piped Bitzer Unit	-	Standard
DIS.OIL SEP_CHECK_VLV-1	Oil separators with discharge line check valves	0240-0600 Individually Piped	-	\$6,021

## FACTORY INSTALLED: A LA CARTE OPTIONS

### Mechanical Options

Option Code	Description	Models Used On	Notes	List Adder (\$US)
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	-	\$10,182
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	-	\$12,225
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	-	\$1,709
DIS.HRV_CHECK VLV-1	3 way heat reclaim valve and check valve	0240-0440 Individually Piped	-	\$9,112
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	-	\$11,869
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	-	\$17,192
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	-	\$6,184
DMD.DMD COOLING	Demand Cooling	0240-0600L Individually and Parallel Piped	-	\$7,981
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	-	\$9,515
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	-	\$12,497

## 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	\$6,114
CS.PRO RTPF COIL-2	Round Tube Plate Fin BohnGuard/ProKote/Polyester Coil	0520-0600 0400-0500M Bitzer Models 0440-0600L Bitzer Models	\$10,182
CS.PRO RTPF COIL-3	Round Tube Plate Fin BohnGuard/ProKote/Polyester Coil	0700-0800 0600-0700M Bitzer Models 0800L Bitzer Model	\$11,413
CS.PRO RTPF COIL-4	Round Tube Plate Fin BohnGuard/ProKote/Polyester Coil	0800-1100M Bitzer Models	\$15,215
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	\$6,676
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	\$8,348
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	\$5,651
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	\$7,327
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	\$8,348
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	\$7,327
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	\$9,615
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	\$14,242
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	\$8,588
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	\$13,279

## FACTORY INSTALLED: A LA CARTE OPTIONS

### Defrost Options

Option Code	Description	Models Used On	Notes	List Adder (\$US)
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	\$14,242
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	\$13,279
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	-	\$1,667
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	-	\$3,338
DFT.INTELLIGEN_BEACON	Beacon II/intelliGen™	0300M-0600M Standard Models 0300M-0500M Bitzer Models 0240L-0600L Standard Model 0260L-0600L Bitzer Model		\$6,892
DFT.INTELLIGEN_BEACON	Beacon II/intelliGen™	0700M-0800M Standard Models 0600M-0700M Bitzer Models 0800L Bitzer Model		\$7,639
DFT.INTELLIGEN_BEACON	Beacon II/intelliGen™	0800M-1100M Bitzer Models		\$12,247

## 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	\$740
1 1/8"	29399012	\$1,090
1 3/8"	29394306	\$4,149
1 5/8"	4262Q	\$5,823
2 1/8"	29399089	\$5,341
2 5/8"	29314001	\$12,085

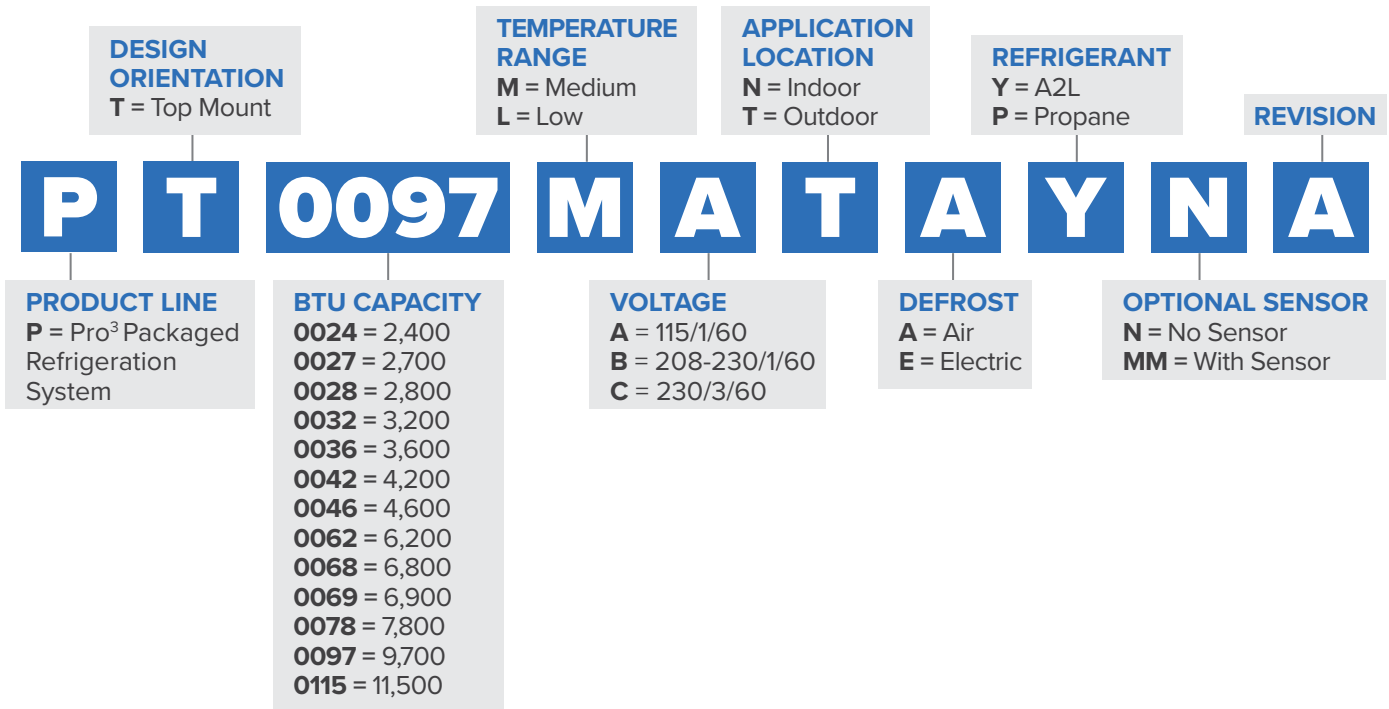




## A2L - PRO<sup>3</sup> PACKAGED REFRIGERATION SYSTEM



### NOMENCLATURE



The **PRO<sup>3</sup>** 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-290 (P1 cabinet) & R-455A (P2 & P3 cabinet) refrigerant

### RELIABLE | DURABLE

- Liquid-line filter drier (Medium and large cabinet only)
- Two-year parts warranty

### ENERGY EFFICIENCY

- P1 units use 2 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

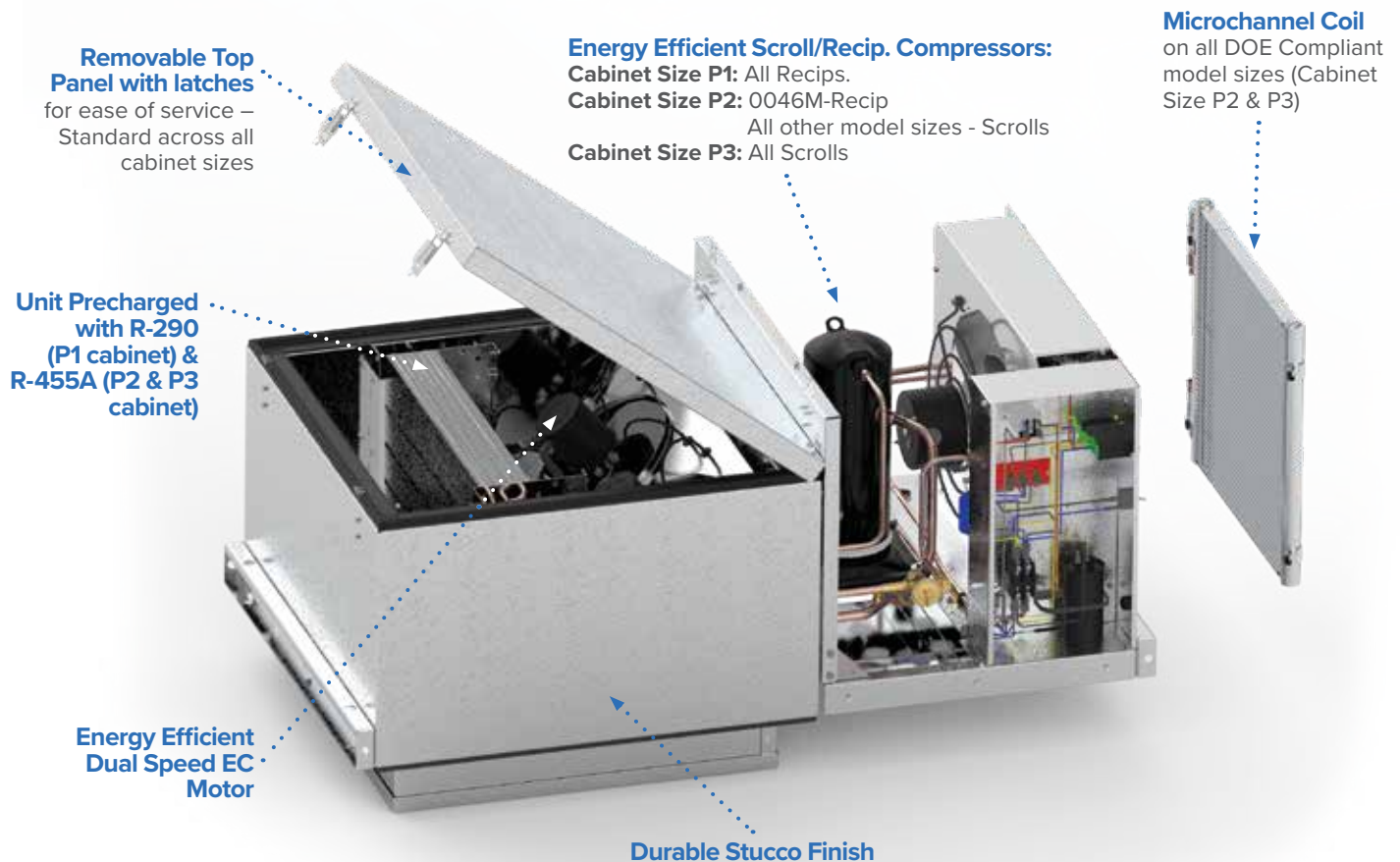
### EASE OF INSTALLATION

- 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

Bohn Standard Model	List Price (\$US)	Application Location	Voltage	Evap Fan Motor Type	Plug Supplied	Matching NEMA Receptacle	Cabinet Size
<b>Medium Temperature - Air Defrost -115/1/60 Cooler Applications (R-455A)</b>							
PT0046MANAYNA	19,317	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
PT0046MANAYMA	24,051	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
<b>Medium Temperature - Air Defrost -208-230/1/60 Cooler Applications (R-455A)</b>							
PT0068MBNAYNA	22,229	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0068MBTAYNA	24,450	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0078MBNAYNA	24,014	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBTAYNA	26,104	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0097MBNAYNA	27,856	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MBTAYNA	29,014	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0115MBNAYNA	31,081	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0115MBTAYNA	31,665	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0068MBNAYMA	27,417	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0068MBTAYMA	29,970	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0078MBNAYMA	29,563	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBTAYMA	31,935	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0097MBNAYMA	33,614	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MBTAYMA	34,632	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0115MBNAYMA	37,392	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0115MBTAYMA	37,695	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
<b>Medium Temperature - Air Defrost -208-230/3/60 Cooler Applications (R-455A)</b>							
PT0097MCNAYNA	27,920	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0097MCTAYNA	29,163	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0115MCNAYNA	31,202	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0115MCTAYNA	31,831	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0097MCNAYMA	33,532	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0097MCTAYMA	34,667	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0115MCNAYMA	37,538	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0115MCTAYMA	37,733	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3

## STANDARD MODELS PRICING

Bohn Standard Model	List Price (\$US)	Application Location	Voltage	Evap Fan Motor Type	Plug Supplied	Matching NEMA Receptacle	Cabinet Size
<b>Medium Temperature - Electric Defrost -115/1/60 Cooler Applications (R-455A)</b>							
PT0046MANEYNA	19,677	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
PT0046MANEYMA	24,399	Indoor	115/1/60	2 Speed EC	YES	5-20R	P2
<b>Medium Temperature - Electric Defrost -208-230/1/60 Cooler Applications (R-455A)</b>							
PT0068MBNEYNA	22,510	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0068MBTEYNA	25,088	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0078MBNEYNA	24,291	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBTEYNA	26,316	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0097MBNEYNA	28,730	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MBTEYNA	29,531	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0115MBNEYNA	32,163	Indoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0115MBTEYNA	32,225	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0068MBNEYMA	27,672	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0068MBTEYMA	30,656	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0078MBNEYMA	29,808	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0078MBTEYMA	32,093	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0097MBNEYMA	34,519	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P3
PT0097MBTEYMA	35,117	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0115MBNEYMA	38,727	Indoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0115MBTEYMA	38,221	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
<b>Medium Temperature - Electric Defrost -208-230/3/60 Cooler Applications (R-455A)</b>							
PT0097MCNEYNA	28,909	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0097MCTEYNA	29,684	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0115MCNEYNA	32,315	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0115MCTEYNA	32,388	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0097MCNEYMA	34,743	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0097MCTEYMA	35,161	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0115MCNEYMA	38,713	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0115MCTEYMA	38,262	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3

## STANDARD MODELS PRICING

Bohn Standard Model	List Price (\$US)	Application Location	Voltage	Evap Fan Motor Type	Plug Supplied	Matching NEMA Receptacle	Cabinet Size
<b>Low Temperature - Electric Defrost -208-230/1/60 Freezer Applications (R-455A)</b>							
PT0027LBNEYNA	26,093	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0036LBNEYNA	29,465	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0036LBTEYNA	33,099	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0042LBNEYNA	32,511	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P2
PT0042LBTEYNA	36,539	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0062LBNEYNA	36,793	Indoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0062LBTEYNA	41,160	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0069LBNEYNA	39,202	Indoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0069LBTEYNA	43,885	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0027LBNEYMA	31,822	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0036LBNEYMA	35,588	Indoor	208-230/1/60	2 Speed EC	YES	6-15R	P2
PT0036LBTEYMA	39,703	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0042LBNEYMA	39,218	Indoor	208-230/1/60	2 Speed EC	YES	6-20R	P2
PT0042LBTEYMA	43,758	Outdoor	208-230/1/60	2 Speed EC	NO	-	P2
PT0062LBNEYMA	43,202	Indoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0062LBTEYMA	47,971	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0069LBNEYMA	45,997	Indoor	208-230/1/60	2 Speed EC	NO	-	P3
PT0069LBTEYMA	51,113	Outdoor	208-230/1/60	2 Speed EC	NO	-	P3
<b>Low Temperature - Electric Defrost -208-230/3/60 Freezer Applications (R-455A)</b>							
PT0062LCNEYNA	36,842	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0062LCTEYNA	41,218	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0069LCNEYNA	39,341	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0069LCTEYNA	43,973	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0062LCNEYMA	43,187	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0062LCTEYMA	47,955	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0069LCNEYMA	46,298	Indoor	208-230/3/60	2 Speed EC	NO	-	P3
PT0069LCTEYMA	51,168	Outdoor	208-230/3/60	2 Speed EC	NO	-	P3

## STANDARD MODEL PRICING

Bohn Standard Model	List Price (\$US)	Application Location	Voltage	Evap Fan Motor Type	Plug Supplied	Matching NEMA Receptacle	Cabinet Size
<b>Medium Temperature - Air Defrost - Cooler Applications (R-290)</b>							
PT0024MANAPNA	14,099	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5
PT0028MANAPNA	15,493	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5
PT0032MANAPNA	16,059	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5
PT0024MANAPMA	18,228	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5
PT0028MANAPMA	20,030	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5
PT0032MANAPMA	20,761	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5

Bohn Standard Model	List Price (\$US)	Application Location	Voltage	Evap Fan Motor Type	Plug Supplied	Matching NEMA Receptacle	Cabinet Size
<b>Medium Temperature - Electric Defrost - Cooler Applications (R-290)</b>							
PT0024MANEPNA	14,398	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5
PT0028MANEPNA	15,810	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5
PT0032MANEPNA	16,635	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5
PT0024MANEPMA	18,553	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5
PT0028MANEPMA	20,373	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5
PT0032MANEPMA	21,435	Indoor	115/1/60	2 Speed EC	Yes	5-20R	P1.5



## 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	1,181
intelliGen Integration Card (iIC)	28918401S	683

## 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



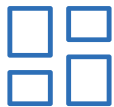
## REFRIGERATION CONTROLS AND TECHNOLOGY

### 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: All1 LVCM: 050/0752	Stucco	89730201	1,656
				White	89730202	1,656
			LVCM: 1002	Stucco	89730205	1,656
				White	89730206	1,656
				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	208-230/3 208-230/3 with >30A Heater3 460/3	All	Stucco	89730305	1,760
				White	89730306	1,760
				Stucco	89730307	1,760
				White	89730308	1,760
				Stucco	89730309	1,760
				White	89730310	1,760
Large Unit Cooler (LUC)	Air	230-460/1	All	24" Fan	89730401	1,760
				30" Fan	89730402	1,760
		230-575/3		24" Fan	89730403	1,760
				30" Fan	89730404	1,760
				30" Fan	897304054	1,760
				24" Fan	89730406	1,760
	Electric	230-460/1	Plain Aluminum	30" Fan	89730407	1,760
				24" Fan	89730408	1,760
		208-230/3		30" Fan	89730409	1,760
				24" Fan	89730410	1,760
		460/3		30" Fan	89730411	1,760
				24" Fan	89730412	1,760
		575/3		30" Fan	89730413	1,760
				30" Fan	897304144	3,642

- 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

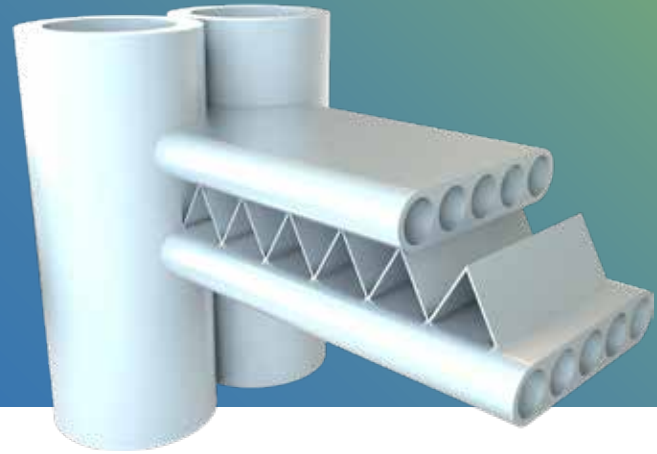
### intelliGen™ Refrigeration Controller Shipped Loose or Service Parts

Part Number	Description	List Price (US\$)
<b>Field Mount Kit</b>		
59755002	intelliGen Field Mount (iFM) Kit with 25ft sensor lead wires	1,967
<b>Power Harness</b>		
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
<b>Temperature Sensors</b>		
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
<b>Pressure Transducer &amp; Harnesses</b>		
28911202	Pressure Transducer 0 - 300 PSIA	380
22515107	Pressure Transducer Harness, 15ft	93
22515105	Pressure Transducer Harness, 40ft	166
<b>Transformers</b>		
22529601	Transformer 120/24 volt - 40 VA	99
22529602	Transformer 240/24 volt - 40 VA	99
22529603	Transformer 460/24 - 40 VA	148
22529701	Transformer 575/24 - 40 VA	347
<b>Electronic Expansion Valve (EXV) &amp; Cables</b>		
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
<b>Control Boards</b>		
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
<b>UI to iRC Ribbon Cables</b>		
22602101	For Center Mount/Low Velocity Center Mount Unit Cooler, 8" Replacement Kit	168
<b>EV-COM Cable</b>		
22596801	EV-COM Cable 28" for Large Unit Cooler DUAL iRC Board Replacement Kit	828
<b>Door Switch</b>		
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

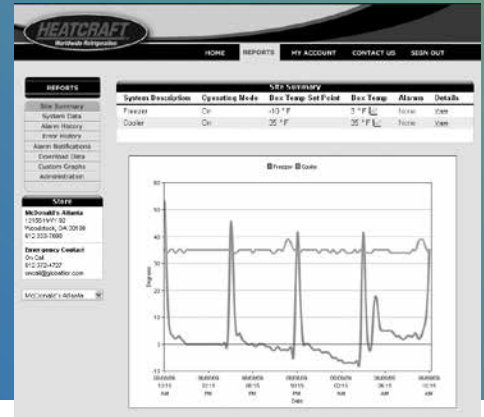
#### Environmentally Friendly

- 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.**

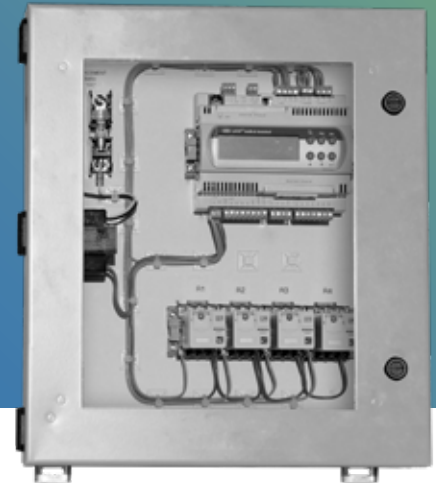
For more information, please contact your local Sales Representative or Account Engineer.



## 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	134

**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
<b>Air-Cooled Chiller</b>	<b>Z</b> = Scroll <b>R</b> = Reciprocating	<b>005 - 080</b> = <b>XXX tons</b>	<b>C</b> = 208-230/3/60 <b>D</b> = 460/3/60 <b>E</b> = 575/3/60	<b>6</b> = R-404A <b>7</b> = R-407C	<b>S</b> = Single <b>D</b> = Dual	<b>Blank</b> = Chiller Only <b>P</b> = Pump Only <b>T</b> = 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
<b>S</b> = Single <b>D</b> = Dual	<b>S</b> = Screw	<b>V</b> = Vertical	<b>050B</b> = 50 <b>060B</b> = 60 <b>070B</b> = 70 <b>080B</b> = 80 <b>090B</b> = 90 <b>100B</b> = 100 <b>110B</b> = 110 <b>125B</b> = 125 <b>140B</b> = 140	<b>M</b> = Medium <b>H</b> = High	<b>6</b> = R404A/507 <b>7</b> = R-407	<b>D</b> = 460/3/60 <b>E</b> = 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 Discuss 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

Warranty Item ID	Compressor Horsepower	List Price (\$US)
<b>Hermetic Compressors</b>		
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
<b>Semi-Hermetic Compressors (Discuss &amp; Reed)</b>		
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
<b>Scroll Compressors</b>		
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
<b>Scroll Compressors LG Model</b>		
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
<b>Bitzer Compressors</b>		
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)
<b>Bitzer MT Screw Compressors</b>		
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
<b>Bitzer LT Screw Compressors</b>		
BSCL40	40	53,407
BSCL50	50	57,752
BSCL60	60	60,397
BSCL70	70	63,671

### PRO<sup>3</sup> COMPRESSORS

Warranty Item ID	Model	List Price (\$US)
WARC0-3	PT0024M* - PT0078M* PT0027L* - PT0036L*	687
WARC1-3	PT0097M*	700
WARC2-3	PT0042L* - PT0062L* 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", "HZT", "HZN", "HZS", "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:

#### **PRO<sup>3</sup> PACKAGED REFRIGERATION SYSTEM:**

Seller warrants the PRO<sup>3</sup> 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.

**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@heatcrafrpd.com](mailto:interlinkparts@heatcrafrpd.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.