



Engineered Solutions for Cold Storage

Refrigerated Warehousing & Industrial
Stock 575V Condensing Units



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PROGRAM OVERVIEW

To better serve your expedited project needs, Heatcraft Worldwide Refrigeration is expanding its popular stocking program to include **575V condensing units**.



Horizontal Condensing Units
27,770 - 101,930 BTU

FEATURES OF STOCKED EQUIPMENT

Condensing Units

All condensing units feature:

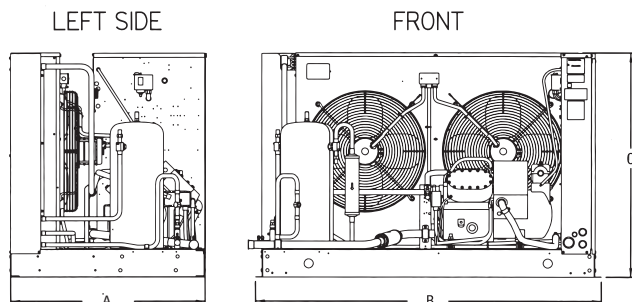
- Spring mounted Copeland Discus semi-hermetic reciprocating compressor with suction and discharge vibration eliminators and crankcase heater
- Floating Tube aluminum finned/copper tube condenser coil with separate subcooling circuit
- 5-year limited guarantee against leaks at tube sheets and center supports
- Thermal protected, permanently lubricated condenser fan motors (PSC)
- Flooding head pressure control valve
- Heated and insulated liquid receiver with inlet/outlet isolation valves, thermostat and time delay relay
- Liquid line sight glass/moisture indicator
- Sealed liquid line filter drier
- Adjustable low pressure switch, fixed high pressure switch and manual pumpdown switch
- Low temperature models include defrost kits consisting of timer, evaporator fan contactor and defrost heater contactor(s)
- Low temperature models include a suction accumulator

Medium Temperature

Model	R404A Capacity*	Voltage	Compressor Model	Air Discharge	Electrical		Connections (in.)		Net Weight (lbs.)
					MCA	MOPD	Suction ODF	Liquid ODF	
HDT0500M6EF	43,090	575/3/60	2DC3R53KE	Horizontal	15.0	15	1 1/8	1/2	751
HDT0750M6EF	60,775	575/3/60	2DL3R78KE	Horizontal	20.0	25	1 1/8	1/2	761
HDT1000M6EF	101,930	575/3/60	3DB3R12ME	Horizontal	20.9	35	1 3/8	5/8	1,045

Low Temperature

Model	R404A Capacity*	Voltage	Compressor Model	Air Discharge	Max Evaporators		Electrical		Connections (in.)		Net Weight (lbs.)
					Fan Amps	Heater Amps	MCA	MOPD	Suction ODF	Liquid ODF	
HDT0600L6EF	27,770	575/3/60	2DB3F25KE	Horizontal	8.0	24 (1)	30.0	30	1 1/8	1/2	751
HDT0750L6EF	36,410	575/3/60	3DB3F33KE	Horizontal	8.0	24 (1)	30.0	30	1 1/8	1/2	805
HDT1000L6EF	51,680	575/3/60	3DS3F46KE	Horizontal	10.4	28 (1)	35.0	45	1 3/8	5/8	1,035



Condensing Units

Medium Temperature (M6)	Low Temperature (L6)	Dimensions (in.)		
		A	B	C
500 - 750	600 - 750	36-3/4	51-3/4	39-1/4
1000	1000	36-3/4	63-3/4	39-1/4

READY WHEN YOU NEED IT!

The Heatcraft Worldwide Refrigeration stocking program makes equipment available when you need it.

Stocking Location:

Tifton, GA

