Medium Temperature

Production Status: Available for sale to all U.S. customers. Please check with your local Copeland Representative for international availability.

Performance			Mechanical		
Evaporator Temp. (°F)	20.00	0	Displacement (in^3/Rev):	.61	
Condensing Temp. (°F)	120.00	110	Displacement (ft^3/Hr):		
Return Gas Temp. (°F)	40.00	40	Overall Length (in):	10.50	
Liquid Temp. (°F)	120.00	110	Overall Width (in):	6.40	
Capacity (BTU/hr)	3550	2320	Overall Height (in):	8.15	
Power (W):	565	443	Mounting Length (in):	6.50	
Current (Amps):	2.65	2.05	Mounting Width (in):	4.00	
EER(BTU/Wh):	6.3	5.2	Mounting Height (in):	8.53	
Mass Flow (lbs/hr):	59.3	35.5	Suction Size (in),Type:	5 / 16 Stub	
Sound Data @			Discharge Size (in),Type:	1 / 4 Stub	
Sound Power (dBA):	0 Avg	0 Max	Initial Oil Charge (oz):	12	
Vibration mils(peak-peak):	0.0 Avg	0.0 Max	Oil Recharge (oz):	10	
Record Date:	2017-02-23		Oil Type:	POE	
			Net Weight (lbs):	25.6	
			Internal Free Volume (in^3):		
			Horse Power:		
			*Overall compressor height on Copeland Brand Pr mounting grommets.	oduct's specified	
Electrical			Capacitors		
LRA High* (Amps):		26.0	Type Part No Low MFD High MFD Volts U	ser Description	
LRA Low*(Amps):			No data available in table		
LRA Half Winding (Amps):					
MCC (Amps):		6.3			
Max Operating Current (Amps):					
RLA, MCC/1.4(use for contactor selection)(Amps):		4.5			
RLA, MCC/1.56(use for breaker & mp; wire size selection)(Amps):		4.0			
RPM:		3500			
Box IP :					
UL File No:					
UL File Date:					
*Low and High refer to the low and high which the motor is approved.	nominal voltage				

Refrigerant	Voltage	Phase	Frequency	Application
R-404A HFC	208/230	1	60	Medium Temperature
R-448A HFO	208/230	1	60	Medium Temperature