**High Temp** 

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)	45.00	20	Displacement (in^3/Rev):	1.06	
Condensing Temp. (°F)	130.00	120	Displacement (ft^3/Hr):		
Return Gas Temp. (°F)	65.00	65	Overall Length (in):	10.30	
Liquid Temp. (°F)	130.00	120	Overall Width (in):	7.10	
Capacity (BTU/hr)	8520	5160	Overall Height (in):	8.70	
Power (W):	1110	835	Mounting Length (in):	8.00	
Current (Amps):	5.5	4.2	Mounting Width (in):	4.80	
EER(BTU/Wh):	7.7	6.2	Mounting Height (in):	9.30	
Mass Flow (lbs/hr):	135	74	Suction Size (in),Type:	3 / 8 Stub	
Sound Data @			Discharge Size (in),Type:	1 / 4 Stub	
Sound Power (dBA):	63 Avg	68 Max	Initial Oil Charge (oz):	15	
Vibration mils(peak-peak):	0.0 Avg	0.0 Max	Oil Recharge (oz):	13	
Record Date:	2011-08-01		Oil Type:	POE	
			Net Weight (lbs):	38.0	
			Internal Free Volume (in^3):		
			Horse Power:		
			*Overall compressor height on Copeland Brand Pr mounting grommets.	roduct's specified	
Electrical			Capacitors		
LRA High* (Amps):		33.7	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):		9.5			
Max Operating Current (Amps):					
RLA, MCC/1.4(use for contactor selection)(Amps): 6.8					
RLA, MCC/1.56(use for breaker & mp; wire size selection)(Amps):					
RPM:		3500			
Box IP :					
UL File No:					
UL File Date:					
*Low and High refer to the low and high n which the motor is approved.	ominal voltage	ranges for			

Refrigerant	Voltage	Phase	Frequency	Application
R-404A HFC	208/230	1	60	Extended Medium Temp
R-448A HFO	208/230	1	60	Medium Temperature
R-448A HFO	208/230	1	60	Medium Temperature
R-449A HFO	208/230	1	60	Medium Temperature
R-449A HFO	208/230	1	60	Medium Temperature