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):	6.22
Condensing Temp. (°F)	130.00	120	Displacement (ft^3/Hr):	
Return Gas Temp. (°F)	65.00	65	Overall Length (in):	11.38
Liquid Temp. (°F)	130.00	120	Overall Width (in):	9.38
Capacity (BTU/hr)	58500	35200	Overall Height (in):	16.13
Power (W):	6260	4650	Mounting Length (in):	7.50
Current (Amps):	8.9	7.2	Mounting Width (in):	7.50
EER(BTU/Wh):	9.3	7.6	Mounting Height (in):	16.50
Mass Flow (lbs/hr):	925	515	Suction Size (in),Type:	7 / 8 Stub
Sound Data @			Discharge Size (in),Type:	1 / 2 Stub
Sound Power (dBA):	80 Avg	85 Max	Initial Oil Charge (oz):	70
Vibration mils(peak-peak):	5.0 Avg	6.0 Max	Oil Recharge (oz):	66
Record Date:	2014-02-26		Oil Type:	POE
			Net Weight (lbs):	82.0
			Internal Free Volume (in^3):	
			Horse Power: *Overall compressor height on Copeland Brand Prmounting grommets.	oduct's specified
Electrical			Capacitors	
LRA High* (Amps):		65.0	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):		13.5		
Max Operating Current (Amps):				
RLA, MCC/1.4(use for contactor selection)(Amps): 9.6				
RLA, MCC/1.56(use for breaker & Samp; wire size selection)(Amps):				
RPM:				
Box IP :				
UL File No:				
UL File Date:		1984-12- 28		
*Low and High refer to the low and high which the motor is approved.	nominal voltage			

Refrigerant	Voltage	Phase	Frequency	Application
R-22 HCFC	380/460	3	60	Air Conditioning
R-22 HCFC	380/420	3	50	Air Conditioning
R-22 HCFC	380/420	3	50	High Temp
R-404A HFC	380/420	3	50	High Temp
R-407C HFC	380/420	3	50	Air Conditioning
R-407C HFC	380/460	3	60	Air Conditioning