which the motor is approved.

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	45	Displacement (in^3/Rev): 4.0	6		
Condensing Temp. (°F)	130.00	100	Displacement (ft^3/Hr):			
Return Gas Temp. (°F)	65.00	65	Overall Length (in):	23		
Liquid Temp. (°F)	115.00	85	Overall Width (in): 9.6	5		
Capacity (BTU/hr)	37900	49600	Overall Height (in):	31		
Power (W):	3440	2740	Mounting Length (in): 7.5	0		
Current (Amps):	5.3	4.5	Mounting Width (in): 7.5	0		
EER(BTU/Wh):	11	18.1	Mounting Height (in):	69		
Mass Flow (lbs/hr):	555	640	Suction Size (in),Type:	4 Stub		
Sound Data @			Discharge Size (in),Type:	2 Stub		
Sound Power (dBA):	76 Avg	81 Max	Initial Oil Charge (oz): 45			
Vibration mils(peak-peak):	3.6 Avg	4.6 Max	Oil Recharge (oz):			
Record Date:	2014-03-06		Oil Type:	E		
			Net Weight (lbs): 67.	0		
			Internal Free Volume (in^3):			
			Horse Power:			
			*Overall compressor height on Copeland Brand Product' mounting grommets.	s specified		
Electrical			Capacitors			
LRA High* (Amps):		42.0	Type Part No Low MFD High MFD Volts User Do	escription		
LRA Low*(Amps):			No data available in table			
LRA Half Winding (Amps):						
MCC (Amps):		8.2				
Max Operating Current (Amps):						
RLA, MCC/1.4(use for contactor selection)(Amps): 5.9		5.9				
RLA, MCC/1.56(use for breaker & mp; wire size selection)(Amps):		5.3				
RPM:		3500				
Box IP :						
UL File No:						
<b>UL File Date:</b> 1984-28		1984-12- 28				
*Low and High refer to the low and high nominal voltage ranges for						

**Alternate Applications** 

Refrigerant	Voltage	Phase	Frequency	Application
R-22 HCFC	380/420	3	50	Air Conditioning
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