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):	4.95	
Condensing Temp. (°F)	130.00	100	Displacement (ft^3/Hr):		
Return Gas Temp. (°F)	65.00	65	Overall Length (in):	10.38	
Liquid Temp. (°F)	115.00	85	Overall Width (in):	9.09	
Capacity (BTU/hr)	43900	59000	Overall Height (in):	14.81	
Power (W):	4170	3620	Mounting Length (in):	7.50	
Current (Amps):	12.9	11.4	Mounting Width (in):	7.50	
EER(BTU/Wh):	10.5	16.3	Mounting Height (in):	15.19	
Mass Flow (lbs/hr):	640	730	Suction Size (in),Type:	7 / 8 Stub	
Sound Data @			Discharge Size (in),Type:	1 / 2 Stub	
Sound Power (dBA):	78 Avg	83 Max	Initial Oil Charge (oz):	45	
Vibration mils(peak-peak):	4.0 Avg	5.0 Max	Oil Recharge (oz):	43	
Record Date:	2010-09-14		Oil Type:	POE	
			Net Weight (lbs):	77.0	
			Internal Free Volume (in^3):		
			Horse Power:		
			*Overall compressor height on Copeland Brand Pr mounting grommets.	oduct's specified	
Electrical			Capacitors		
LRA High* (Amps):		97.0	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):		22.5			
Max Operating Current (Amps):					
RLA, MCC/1.4(use for contactor selection)(Amps): 16.1		16.1			
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-22 HCFC	200/240	3	50	Air Conditioning
R-22 HCFC	200/230	3	60	Air Conditioning
R-22 HCFC	200/240	3	50	High Temp
R-22 HCFC	200/230	3	60	High Temp
R-407C HFC	200/240	3	50	Air Conditioning