RRT10K1E-PFV HFO, R-513A, 60 Hz, 1 - Phase, 208/230 V 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):	1.70	
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):	5.93	
Capacity (BTU/hr)	10650	6710	Overall Height (in):	9.84	
Power (W):	1350	1060	Mounting Length (in):	3.00	
Current (Amps):	6.5	5.35	Mounting Width (in):	4.80	
EER(BTU/Wh):	7.9	6.35	Mounting Height (in):	10.43	
Mass Flow (Ibs/hr):	216	123	Suction Size (in),Type:	l / 2 Stub	
Sound Data @			Discharge Size (in),Type:	3 / 8 Stub	
Sound Power (dBA):	0 Avg	0 Max	Initial Oil Charge (oz):	22	
Vibration mils(peak-peak):	0.0 Avg	0.0 Max	Oil Recharge (oz):	20	
Record Date:	2017-03-03		Oil Type:	POE	
			Net Weight (lbs):	39.2	
			Internal Free Volume (in^3):		
			Horse Power:		
			*Overall compressor height on Copeland Brand Produ mounting grommets.	ct's specified	
Electrical			Capacitors		
LRA High* (Amps):		46.0	Type Part No Low MFD High MFD Volts User	Description	
LRA Low*(Amps):			No data available in table		
LRA Half Winding (Amps):					
MCC (Amps):		11.2			
Max Operating Current (Amps):					
RLA, MCC/1.4(use for contactor selection)(Amps): 8.0					
RLA, MCC/1.56(use for breaker & amp; wire size selection)(Amps): 7.2					
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	ranges for			

Refrigerant	Voltage	Phase	Frequency	Application
R-134a HFC	208/230	1	60	High Temp
R-450A HFO	208/230	1	60	High Temp