## RRT64C1E-IAV

HFO, R-450A, 60 Hz, 1 - Phase, 208/230 V

which the motor is approved.

**High Temp** 

Production Status: Available for sale to all U.S. customers. Please check with your local Emerson Climate Technologies Representative for international availability.

Performance			Mechanical					
Evaporator Temp. (°F)	45.00	20	Displacem	ent (in^3/Re	ev):			1.25
Condensing Temp. (°F)	130.00	120	Displacem	ent (ft^3/Hr)	):			
Return Gas Temp. (°F)	65.00	65	Overall Le	ngth (in):				10.30
Liquid Temp. (°F)	130.00	120	Overall Wi	dth (in):				7.10
Capacity (BTU/hr)	5880	3600	Overall He	ight (in):				8.70
Power (W):	890	660	Mounting I	Length (in):				8.00
Current (Amps):			Mounting \	Width (in):				4.80
	5.35	4.5	Mounting I	Height (in):				9.30
EER(BTU/Wh):	6.6	5.45	Suction Size (in),Type:			9.30		
Mass Flow (lbs/hr):	108	60.5						3 / 8 Stub
Sound Data @			Discharge	Size (in),Ty	pe:			1 / 4 Stub
Sound Power (dBA):	0 Avg	0 Max	Initial Oil C	Charge (oz):				15
Vibration mils(peak-peak):	0.0 Avg	0.0 Max	Oil Rechar	ge (oz):				13
Record Date:	2017-06-29		Oil Type:					POE
			Net Weigh	t (lbs):				37.5
			Internal Fr	ee Volume (	in^3):			
			Horse Pow					
			*Overall cor mounting gr		ght on C	opeland Br	and Pro	duct's specified
Electrical			Capacitors					
LRA High* (Amps):		31.0	Туре	Part No	Low MFD	High MFD	Volt s	User Description
LRA Low*(Amps):			Start	014-0053-	64.0	77.0	330	•
LRA Half Winding (Amps):			Capacitor	29	0			
MCC (Amps):		9						
Max Operating Current (Amps):								
RLA, MCC/1.4(use for contactor selection)(Amps):		6.4						
RLA, MCC/1.56(use for breaker & mp; wire size selection)(Amps):		5.8						
RPM:								
Box IP:								
UL File No:								
UL File Date:								
*Low and High refer to the low and high which the motor is approved.								

## **Alternate Applications**

Refrigerant	V - 11	Discon		Application
Retriderant	Voltage	Phase	Frequency	Application
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R-134a HFC	208/230	1	60	High Temp
R-513A HFO	208/230	1	60	High Temp