

RFT26C1E-CFA

HFO, R-448A, 60 Hz, 1 - Phase, 115 V

Low Temperature

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)	-10.00	-25	Displacement (in ³ /Rev):	1.06
Condensing Temp. (°F)	120.00	105	Displacement (ft ³ /Hr):	
Return Gas Temp. (°F)	40.00	40	Overall Length (in):	10.30
Liquid Temp. (°F)	120.00	105	Overall Width (in):	7.10
Capacity (BTU/hr)	2360	1675	Overall Height (in):	8.70
Power (W):	631	483	Mounting Length (in):	8.00
Current (Amps):	6.9	5.8	Mounting Width (in):	4.80
EER(BTU/Wh):	3.75	3.45	Mounting Height (in):	9.30
Mass Flow (lbs/hr):	38	24.4	Suction Size (in),Type:	3 / 8 Stub
Sound Data @			Discharge Size (in),Type:	1 / 4 Stub
Sound Power (dBA):	Avg	Max	Initial Oil Charge (oz):	15
Vibration mils(peak-peak):			Oil Recharge (oz):	13
Record Date:	2019-08-28		Oil Type:	POE
			Net Weight (lbs):	37.5
			Internal Free Volume (in ³):	
			Horse Power:	
			*Overall compressor height on Copeland Brand Product's specified mounting grommets.	

Electrical		Capacitors					
		Type	Part No	Low MFD	High MFD	Volt s	User Description
LRA High* (Amps):	66.0						
LRA Low*(Amps):		Run Capacitor	014-0064-13	35.0	0.0	440	
LRA Half Winding (Amps):							
MCC (Amps):	15.1	Start Capacitor	014-0061-32	243.0	292.0	165	
Max Operating Current (Amps):							
RLA, MCC/1.4(use for contactor selection)(Amps):	10.8						
RLA, MCC/1.56(use for breaker & wire size selection)(Amps):	9.7						
RPM:							
Box IP :							
UL File No:							
UL File Date:							

*Low and High refer to the low and high nominal voltage ranges for which the motor is approved.

Alternate Applications

Refrigerant	Voltage	Phase	Frequency	Application
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R-404A HFC	115	1	60	Low Temperature
R-449A HFO	115	1	60	Low Temperature
