RFT26C1E-CAA

HFC, R-404A, 60Hz, 1- Phase, 115 V Low Temperature

RLA(=MCC/1.4;use for contactor selection):

RLA(=MCC/1.56;use for breaker & wire size selection):

Part No

014-0061-32

014-0064-13

Production Status:

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

Performance			Mechanical				
Evap(°F)/Cond(°F)	-10 / 120	-25 / 105	Number of Cylinders:	1	Displ(in^3/Rev):	1.06	
			Bore Size(in):	1.34	Displ(ft^3/hr):	129.13	
RG(°F)/Liq(°F)	40.0 / 120.0	40.0 / 105.0	Stroke(in):	0.75			
Capacity	2500	1970					
(Btu/hr) Power (Watts):	740	577	Overall Length (in):	10.30	Mounting Length (in):	8.00	
Current (Amps):	7.45	6.10	Overall Width (in):	7.10	Mounting Width (in):	4.80	
EER (Btu/Wh):	3.40	3.40	Overall Height (in):	8.70	Mounting Height (in):	9.30 *	
Mass Flow (lbs/hr):	57	39					
			Suction Size (in):		3/8 Stub		
Sound Power (dBA):	62 Avg	66 Max	Discharge Size (in):		1/4 Stub		
Vibration (mils(peak-peak)):			Oil Recharge (oz):		13		
			Initial Oil Charge (oz)	:	15		
Record Date:	2011-11-02		Net Weight (lbs):		37.5		
			Internal Free Volume	(in^3):			
			Horse Power:				
			*Overall compressor height on Copeland Brand Product's specified mounting grommets.				
Electrical							
LRA-High*:	66.0	MCC (Amps):	15.1 UI	File No:	SA	SA-2337	
LRA-Half Winding:		RPM:	3500 UI	File Date	: 04-C	oct-1979	
LRA Low*:		Max Operating Current:					

10.8

9.7

Volts

165

440

Phase

1

Alternate Applications

User Description

Voltage

100

Application

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

292.0

0.0

243.0

35.0

Freq (Hz)

50

Copel

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Туре

Start Capacitor

Run Capacitor

Refrigerant

R-404A HFC