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	-2337
LRA-Half Winding:		RPM:	3500 UI	- File Date	: 04-C	ct-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



Туре

Start Capacitor

Run Capacitor

Refrigerant

R-404A HFC