RFT26C1E-CAA

HFC, R-404A, 60Hz, 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

Evap(°F)/Cond(°F)	-10 / 120	-25 / 105
RG(°F)/Liq(°F)	40.0 / 120.0	40.0 / 105.0
Capacity (Btu/hr) Power (Watts):	2500 740	1970 577
Current (Amps):	7.45	6.10
EER (Btu/Wh):	3.40	3.40
Mass Flow (lbs/hr):	57	39
Sound Power (dBA): Vibration (mils(peak-peak)):	62 Avg	66 Max
Record Date:	2011-11-02	

Mechanical

Number of Cylinders:	1	Displ(in^3/Rev):	1.06		
Bore Size(in):	1.34	Displ(ft^3/hr):	129.13		
Stroke(in):	0.75				
Overall Length (in):	10.30	Mounting Length (in):	8.00		
Overall Width (in):	7.10	Mounting Width (in):	4.80		
Overall Height (in):	8.70	Mounting Height (in):	9.30 *		
Suction Size (in):		3/8 Stub			
Discharge Size (in):		1/4 Stub			
Oil Recharge (oz):		13			
Initial Oil Charge (oz):		15			
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	s):	15.1	UL File No:	SA-2337
LRA-Half Winding	j :		RPM:		3500	UL File Date:	04-Oct-1979
LRA Low*:			Max Operat	ing Current	:		
RLA(=MCC/1.4;u	10	0.8					
RLA(=MCC/1.56;use for breaker & wire size selection): 9.7							
*Low and High refer to the low and high nominal voltage ranges for which the motor is approved.							
Туре	Part No	Low MFD	High MFD	Volts	User Description		
Start Capacitor	014-0061-32	243.0	292.0	165			
Run Capacitor	014-0064-13	35.0	0.0	440			

Alternate Applications

Refrigerant	Freq (Hz)	Phase	Voltage	Application	
R-404A HFC	50	1	100		