

FJAF-0126-CFV-020

HFC, R-404A, 60Hz, 1- Phase, 208/230 V

**Availability :** **Standard US Wholesaler****Mechanical**

Unit Height (in):	16.5
Unit Length (in):	24.0
Unit Width (in):	18.3
Ship Weight (lbs):	107.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 S
Suction Connection Size (in)/Type:	5/8 S
Discharge Line Size(in):	0.375
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	22

Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	13.0
Compressor:	RST80C1E-PFV-150
Compressor LRA - Low:	
Compressor LRA - High:	46.0
Compressor LRA - Half winding:	
Compressor RLA:	9.3
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	29-Nov-2011	Return Gas Temp. (°F):	40
Compressor:	RST80C1E-PFV-150 x 1	Subcooling (°F):	5
Performance No:	8165	Air Flow Rate (CFM)	1010

90°F Ambient Air Temperature				
<u>Evap Temp</u> <u>(°F)</u>	<u>Unit Capacity</u> <u>(Btu/hr)</u>	<u>Cond. Temp.</u> <u>(°F)</u>	<u>Temp. Diff.</u> <u>(°F)</u>	<u>EER</u> <u>(Btu/Wh):</u>
-25	3,260	100.3	10.3	3.2
-20	3,810	101.2	11.2	3.6
-15	4,400	102.2	12.2	3.9
-10	5,030	103.3	13.3	4.3
-5	5,690	104.4	14.4	4.6
0	6,380	105.9	15.9	4.9
5	7,150	106.9	16.9	5.3
10	7,920	108.2	18.2	5.7
15	8,740	109.6	19.6	6.0
20	9,580	111.0	21.0	6.4
25	10,500	112.5	22.5	6.8