

FJAM-B400-TFC-020

HFC, R-404A, 60Hz, 3- Phase, 208/230 V



Availability : **Obsolete**

Mechanical

Unit Height (in):	26.8
Unit Length (in):	28.2
Unit Width (in):	44.1
Ship Weight (lbs):	291.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	1/2 S
Suction Connection Size (in)/Type:	1-1/8 S
Discharge Line Size(in):	0.500
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	45

Electrical

Max Fuse Size:	35
Min Circuit Ampacity:	23.1
Compressor:	CS27K6E-TF5-256
Compressor LRA - Low:	
Compressor LRA - High:	105
Compressor LRA - Half winding:	
Compressor RLA:	15.8
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	1.5
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	31-May-2002	Return Gas Temp. (°F):	40
Compressor:	CS27K6E-TF5-256 x 1	Subcooling (°F):	5
Performance No:	3724	Air Flow Rate (CFM)	4240

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>
-5	17,900	101.7	11.7	5.1
0	20,700	103.0	13.0	5.5
5	23,700	104.0	14.0	5.9
10	26,900	105.3	15.3	6.3
15	30,300	106.7	16.7	6.7
20	33,900	108.1	18.1	7.1
25	37,800	109.7	19.7	7.5