

FGAH-A201-TFD-020

HCFC, R-22, 60Hz, 3- Phase, 460 V



Availability : **Obsolete**

Mechanical

Unit Height (in):	19.0
Unit Length (in):	25.2
Unit Width (in):	34.0
Ship Weight (lbs):	239.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 S
Suction Connection Size (in)/Type:	7/8 S
Discharge Line Size(in):	0.375
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	
Oil Recharge Amount (oz):	

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	6.1
Compressor:	CR24KQE-TFD-226TN
Compressor LRA - Low:	
Compressor LRA - High:	
Compressor LRA - Half winding:	
Compressor RLA:	
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	0.23
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	18-Dec-2009	Return Gas Temp. (°F):	65
Compressor:	CR24KQE-TFD-226TN x 1	Subcooling (°F):	5
Performance No:	7976	Air Flow Rate (CFM)	1680

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>
30	17,300	116.3	26.3	7.9
35	19,400	118.9	28.9	8.4
0	8,550	104.8	14.8	5.4
5	9,370	105.9	15.9	5.6
10	10,500	107.6	17.6	6.0
15	11,900	109.5	19.5	6.4
20	13,600	111.6	21.6	6.9
25	15,400	113.9	23.9	7.4
40	21,600	121.5	31.5	9.0
45	23,700	124.1	34.1	9.4