

FGAH-A325-CFV-015

HCFC, R-22, 60Hz, 1- Phase, 208/230 V



Availability : **Obsolete**

Mechanical

Unit Height (in):	19.0
Unit Length (in):	25.5
Unit Width (in):	34.0
Ship Weight (lbs):	208.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 S
Suction Connection Size (in)/Type:	1 1/8 S
Discharge Line Size(in):	0.5
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	
Oil Recharge Amount (oz):	

Electrical

Max Fuse Size:	40
Min Circuit Ampacity:	30.1
Compressor:	CR41KQE-PFV-26HRE
Compressor LRA - Low:	
Compressor LRA - High:	
Compressor LRA - Half winding:	
Compressor RLA:	
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	15-Mar-2010	Return Gas Temp. (°F):	65
Compressor:	CR41KQE-PFV-26HRE x 1	Subcooling (°F):	5
Performance No:	8017	Air Flow Rate (CFM)	2170

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>
0	13,300	105.8	15.8	5.0
5	15,800	108.1	18.1	5.6
10	18,300	110.5	20.5	6.1
15	20,900	112.8	22.8	6.5
20	23,600	115.2	25.2	7.0
25	26,400	117.6	27.6	7.4
30	29,400	120.1	30.1	7.8
35	32,500	122.8	32.8	8.2
40	35,900	125.5	35.5	8.6
45	39,400	128.4	38.4	9.0