

FJAM-A225-CFV-020

HFC, R-507, 60Hz, 1- Phase, 208/230 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	18.9
Unit Length (in):	25.0
Unit Width (in):	34.0
Ship Weight (lbs):	196.0
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):	0.500
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	45

Electrical

Max Fuse Size:	25
Min Circuit Ampacity:	17.8
Compressor:	CS14K6E-PFV-256
Compressor LRA - Low:	
Compressor LRA - High:	61.0
Compressor LRA - Half winding:	
Compressor RLA:	13.8
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	0.6
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	06-Jun-2002	Return Gas Temp. (°F):	40
Compressor:	CS14K6E-PFV-256 x 1	Subcooling (°F):	5
Performance No:	3755	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>
-5	9,030	105.5	15.5	4.9
0	10,400	107.4	17.4	5.2
5	11,900	108.8	18.8	5.6
10	13,400	110.6	20.6	5.9
15	14,900	112.4	22.4	6.2
20	16,400	114.1	24.1	6.5
25	17,900	115.9	25.9	6.8