

FTAH-A15Z-CFV-020

HFC, R-134a, 60Hz, 1- Phase, 208/230 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	16.2
Unit Length (in):	24.0
Unit Width (in):	18.3
Ship Weight (lbs):	133.0
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):	49

Electrical

Max Fuse Size:	40
Min Circuit Ampacity:	23.8
Compressor:	ZB19KCE-PFV-230
Compressor LRA - Low:	
Compressor LRA - High:	73.0
Compressor LRA - Half winding:	
Compressor RLA:	17.9
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	18-Aug-2003	Return Gas Temp. (°F):	65
Compressor:	ZB19KCE-PFV-230 x 1	Subcooling (°F):	5
Performance No:	7073	Air Flow Rate (CFM)	1070

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	8,290	111.1	21.1	5.1
10	9,350	113.4	23.4	5.6
15	10,500	115.7	25.7	6.1
20	11,800	118.1	28.1	6.7
25	13,100	120.7	30.7	7.2
30	14,500	123.3	33.3	7.7
35	16,000	125.9	35.9	8.3
40	17,500	128.5	38.5	8.8
45	19,000	131.3	41.3	9.3