

FTAH-A30Z-CFV-015

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



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	19.3
Unit Length (in):	25.2
Unit Width (in):	34.0
Ship Weight (lbs):	244.0
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):	0.500
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	64

Electrical

Max Fuse Size:	60
Min Circuit Ampacity:	36.3
Compressor:	ZB30KCE-PFV-250
Compressor LRA - Low:	
Compressor LRA - High:	132.0
Compressor LRA - Half winding:	
Compressor RLA:	26.8
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	30-Jul-2003	Return Gas Temp. (°F):	65
Compressor:	ZB30KCE-PFV-250 x 1	Subcooling (°F):	5
Performance No:	7022	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>
5	14,600	107.2	17.2	5.5
10	16,500	109.0	19.0	6.1
15	18,600	110.8	20.8	6.7
20	20,800	112.8	22.8	7.3
25	23,200	114.9	24.9	8.0
30	25,800	117.0	27.0	8.7
35	28,500	119.3	29.3	9.3
40	31,300	121.5	31.5	10.0
45	34,200	123.9	33.9	10.7