

FFAP-A17Z-TFC-072

HFO, R-449A, 60Hz, 3- Phase, 208/230 V



Availability : Custom US OEM Or Wholesaler

Mechanical

Unit Height (in):	16.6
Unit Length (in):	24.1
Unit Width (in):	18.4
Ship Weight (lbs):	109.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.37 SWEAT
Suction Connection Size (in)/Type:	0.87 SWEAT
Discharge Line Size (in):	0.5
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	19.00

Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	14.4
Compressor:	ZS11KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	58.0
Compressor LRA - Half winding:	
Compressor RLA:	10.4
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	1.1
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	30-Dec-2019	Return Gas Temp. (°F):	40
Compressor:	ZS11KAE-TF5-118 x 1	Subcooling (°F):	5
Performance No:	17953	Air Flow Rate (CFM)	1070

90°F Ambient Air Temperature

<u>Evap Temp</u> (°F)	<u>Unit Capacity</u> (Btu/hr)	<u>Cond. Temp.</u> (°F)	<u>Temp. Diff.</u> (°F)	<u>EER</u> (Btu/Wh):
-25	3,870	102.5	12.5	3.6
-20	4,480	103.3	13.3	3.9
-15	5,120	104.2	14.2	4.1
-10	5,790	105.2	15.2	4.5
-5	6,510	106.1	16.1	4.8
0	7,290	107.1	17.1	5.3
5	8,130	108.2	18.2	5.7
10	9,050	109.4	19.4	6.2
15	10,100	110.7	20.7	6.8
20	11,200	112.1	22.1	7.3
25	12,400	113.6	23.6	7.9