

FFAP-A40Z-TFC-072

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



Availability : Custom US OEM Or Wholesaler

Mechanical

Unit Height (in):	26.6
Unit Length (in):	44.1
Unit Width (in):	28.3
Ship Weight (lbs):	247.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.5 SWEAT
Suction Connection Size (in)/Type:	1.12 SWEAT
Discharge Line Size (in):	0.5
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	34.00

Electrical

Max Fuse Size:	30
Min Circuit Ampacity:	22.9
Compressor:	ZS26KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	93.0
Compressor LRA - Half winding:	
Compressor RLA:	15.5
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	30-Dec-2019	Return Gas Temp. (°F):	40
Compressor:	ZS26KAE-TF5-118 x 1	Subcooling (°F):	5
Performance No:	18098	Air Flow Rate (CFM)	4240

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	10,100	103.5	13.5	3.6
-20	11,200	103.8	13.8	3.8
-15	12,400	104.2	14.2	4.1
-10	13,900	104.8	14.8	4.5
-5	15,500	105.4	15.4	4.9
0	17,400	106.1	16.1	5.3
5	19,500	106.9	16.9	5.8
10	21,900	107.8	17.8	6.3
15	24,400	108.7	18.7	6.8
20	27,200	109.7	19.7	7.4
25	30,300	110.8	20.8	8.0