

FFAP-A40Z-TFC-072

HFC, R-404A, 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:	18090	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	11,200	97.8	7.8	3.7
-20	12,600	98.3	8.3	4.1
-15	14,200	98.9	8.9	4.5
-10	15,900	99.6	9.6	4.8
-5	17,700	100.3	10.3	5.2
0	19,800	101.1	11.1	5.7
5	22,000	102.0	12.0	6.2
10	24,400	102.9	12.9	6.7
15	26,900	103.9	13.9	7.2
20	29,700	105.0	15.0	7.8
25	32,700	106.1	16.1	8.4