

FFAP-A30Z-TFC-072

HFC, R-404A, 60Hz, 3- Phase, 208/230 V



Availability : Custom US OEM Or Wholesaler

Mechanical

Unit Height (in):	19.0
Unit Length (in):	34.1
Unit Width (in):	25.1
Ship Weight (lbs):	186.0
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:	30
Min Circuit Ampacity:	19.9
Compressor:	ZS19KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	73.0
Compressor LRA - Half winding:	
Compressor RLA:	13.7
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	1.1
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	30-Dec-2019	Return Gas Temp. (°F):	40
Compressor:	ZS19KAE-TF5-118 x 1	Subcooling (°F):	5
Performance No:	17729	Air Flow Rate (CFM)	2170

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	7,510	97.3	7.3	3.8
-20	8,470	97.9	7.9	4.2
-15	9,510	98.6	8.6	4.5
-10	10,600	99.4	9.4	4.9
-5	11,900	100.3	10.3	5.3
0	13,200	101.2	11.2	5.7
5	14,700	102.2	12.2	6.2
10	16,300	103.3	13.3	6.7
15	18,000	104.4	14.4	7.2
20	19,800	105.6	15.6	7.8
25	21,700	106.9	16.9	8.3