

# FFAP-A30Z-TFC-072

HFO, R-449A, 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:	17737	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	4,830	101.4	11.4	2.7
-20	6,360	102.4	12.4	3.3
-15	7,750	103.3	13.3	3.8
-10	9,050	104.1	14.1	4.3
-5	10,300	104.9	14.9	4.7
0	11,600	105.7	15.7	5.1
5	12,800	106.5	16.5	5.6
10	14,200	107.4	17.4	6.0
15	15,700	108.3	18.3	6.6
20	17,400	109.3	19.3	7.1
25	19,200	110.4	20.4	7.7