

FFAP-020Z-TFD-072

HCFC, R-22, 60Hz, 3- Phase, 460 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	18.9
Unit Length (in):	25.0
Unit Width (in):	34.1
Ship Weight (lbs):	193.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.375 SWEAT
Suction Connection Size (in)/Type:	0.875 SWEAT
Discharge Line Size(in):	0.5
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	25

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	7.1
Compressor:	ZS13KAE-TFD-118
Compressor LRA - Low:	
Compressor LRA - High:	29.0
Compressor LRA - Half winding:	
Compressor RLA:	4.8
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	0.23
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	25-Aug-2017	Return Gas Temp. (°F):	40
Compressor:	ZS13KAE-TFD-118 x 1	Subcooling (°F):	5
Performance No:	13688	Air Flow Rate (CFM)	1780

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):
0	9,030	106.1	16.1	5.0
5	10,200	107.7	17.7	5.7
10	11,400	109.3	19.3	6.2
15	12,700	111.1	21.1	6.8
20	14,000	113.0	23.0	7.2
25	15,300	114.9	24.9	7.5