FFAP-A17Z-CFV-072

HFO, R-449A, 60Hz, 1- Phase, 208/230 V

COPELAND

Availability : **Custom US OEM Or Wholesaler**

Mechanical

Unit Height (in):	16.6
Unit Length (in):	24.1
Unit Width (in):	18.4
Ship Weight (lbs):	109.0
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:	25
Min Circuit Ampacity:	17.1
Compressor:	ZS11KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	55.0
Compressor LRA - Half winding:	
Compressor RLA:	12.6
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	1.1
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	30-Dec-2019			Return Gas Temp. (°F):	40
Compressor:	ZS11KAE-PFV-118	x	1	Subcooling (°F):	5
Performance No:	17929			Air Flow Rate (CFM)	1070

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-25	3,800	102.5	12.5	3.5
-20	4,490	103.4	13.4	3.8
-15	5,170	104.4	14.4	4.2
-10	5,860	105.4	15.4	4.5
-5	6,560	106.3	16.3	4.8
0	7,310	107.3	17.3	5.2
5	8,110	108.4	18.4	5.6
10	8,980	109.5	19.5	6.0
15	9,950	110.8	20.8	6.6
20	11,000	112.2	22.2	7.1
25	12,200	113.7	23.7	7.6

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