FFAP-A17Z-CFV-072

HFC , R-407A, 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:	17923			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	4,110	102.1	12.1	3.6
-20	4,850	103.0	13.0	4.0
-15	5,580	104.0	14.0	4.5
-10	6,320	105.0	15.0	4.9
-5	7,090	106.0	16.0	5.4
0	7,890	107.0	17.0	5.8
5	8,740	108.2	18.2	6.2
10	9,650	109.4	19.4	6.7
15	10,600	110.7	20.7	7.2
20	11,700	112.1	22.1	7.7
25	12,800	113.6	23.6	8.2

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