FFAP-A17Z-CFV-072

HFC, R-404A, 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:	17921			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	4,750	98.7	8.7	3.9
-20	5,340	99.5	9.5	4.3
-15	5,990	100.4	10.4	4.6
-10	6,690	101.4	11.4	4.9
-5	7,450	102.4	12.4	5.3
0	8,270	103.6	13.6	5.7
5	9,160	104.9	14.9	6.1
10	10,100	106.2	16.2	6.5
15	11,100	107.7	17.7	6.9
20	12,200	109.2	19.2	7.4
25	13,400	110.8	20.8	7.9

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