FFAM-A12Z-CFV-072

HFC, R-407C, 60Hz, 1- Phase, 208/230 V

COPELAND

Availability : **Custom US OEM Or Wholesaler**

Mechanical

Unit Height (in):	16.5
Unit Length (in):	24.1
Unit Width (in):	18.3
Ship Weight (lbs):	72.0
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):	21.00

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	11.4
Compressor:	ZB08KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	47.2
Compressor LRA - Half winding:	
Compressor RLA:	8.0
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	1.1
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	12-Nov-2019			Return Gas Temp. (°F):	40
Compressor:	ZB08KAE-PFV-118	x	1	Subcooling (°F):	5
Performance No:	16990			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):
-5	4,560	103.8	13.8	4.1
0	5,190	104.7	14.7	4.6
5	5,860	105.5	15.5	5.2
10	6,580	106.5	16.5	5.7
15	7,360	107.5	17.5	6.3
20	8,190	108.6	18.6	6.9
25	9,090	109.8	19.8	7.5

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