FFAM-A08Z-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):	102.0
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:	8.5
Compressor:	ZB06KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	35.7
Compressor LRA - Half winding:	
Compressor RLA:	6.0
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	12-Nov-2019			Return Gas Temp. (°F):	40
Compressor:	ZB06KAE-PFV-118	x	1	Subcooling (°F):	5
Performance No:	16906			Air Flow Rate (CFM)	696

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-5	3,090	103.4	13.4	4.2
0	3,580	104.3	14.3	4.7
5	4,090	105.2	15.2	5.3
10	4,640	106.2	16.2	5.8
15	5,230	107.3	17.3	6.4
20	5,850	108.4	18.4	6.9
25	6,520	109.6	19.6	7.5

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