FFAP-A40Z-CFV-072

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

COPELAND

Availability : **Custom US OEM Or Wholesaler**

Mechanical

Unit Height (in):	26.6
Unit Length (in):	44.1
Unit Width (in):	28.3
Ship Weight (lbs):	247.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.5 SWEAT
Suction Connection Size (in)/Type:	1.12 SWEAT
Discharge Line Size (in):	0.5
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	34.00

Electrical

Max Fuse Size:	50
Min Circuit Ampacity:	33.1
Compressor:	ZS26KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	104.0
Compressor LRA - Half winding:	
Compressor RLA:	23.6
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	30-Dec-2019			Return Gas Temp. (°F):	40
Compressor:	ZS26KAE-PFV-118	x	1	Subcooling (°F):	5
Performance No:	18068			Air Flow Rate (CFM)	4240

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-25	8,510	100.7	10.7	2.9
-20	10,100	101.3	11.3	3.3
-15	11,800	101.9	11.9	3.8
-10	13,600	102.6	12.6	4.3
-5	15,500	103.4	13.4	4.8
0	17,600	104.2	14.2	5.3
5	19,800	105.0	15.0	5.9
10	22,200	106.0	16.0	6.5
15	24,800	106.9	16.9	7.1
20	27,700	108.0	18.0	7.8
25	30,700	109.2	19.2	8.4

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