FFAP-A40Z-CFV-072

HFC, R-404A, 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:	18066			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	11,100	97.8	7.8	3.6
-20	12,600	98.3	8.3	4.0
-15	14,100	98.9	8.9	4.4
-10	15,800	99.6	9.6	4.8
-5	17,700	100.3	10.3	5.2
0	19,700	101.1	11.1	5.6
5	21,900	102.0	12.0	6.1
10	24,300	102.9	12.9	6.6
15	26,800	103.9	13.9	7.1
20	29,600	105.0	15.0	7.7
25	32,600	106.1	16.1	8.3

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