FFAP-A15Z-CFV-072

HFO, R-448A, 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):	110.0
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:	20
Min Circuit Ampacity:	13.9
Compressor:	ZS09KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	40.3
Compressor LRA - Half winding:	
Compressor RLA:	10.0
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	1.1
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	30-Dec-2019			Return Gas Temp. (°F):	40
Compressor:	ZS09KAE-PFV-118	x	1	Subcooling (°F):	5
Performance No:	17855			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	3,130	101.8	11.8	3.3
-20	3,730	102.6	12.6	3.6
-15	4,310	103.4	13.4	3.9
-10	4,890	104.2	14.2	4.2
-5	5,490	105.0	15.0	4.6
0	6,130	105.8	15.8	4.9
5	6,810	106.7	16.7	5.3
10	7,560	107.6	17.6	5.8
15	8,390	108.6	18.6	6.3
20	9,310	109.7	19.7	6.9
25	10,300	111.0	21.0	7.5

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