FFAP-A22Z-CFV-072

HFO, R-449A, 60Hz, 1- Phase, 208/230 V

COPELAND

Availability : **Custom US OEM Or Wholesaler**

Mechanical

Unit Height (in):	19.0
Unit Length (in):	34.1
Unit Width (in):	25.1
Ship Weight (lbs):	174.0
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:	35
Min Circuit Ampacity:	22.4
Compressor:	ZS15KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	68.0
Compressor LRA - Half winding:	
Compressor RLA:	15.7
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	1.1
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	30-Dec-2019			Return Gas Temp. (°F):	40
Compressor:	ZS15KAE-PFV-118	x	1	Subcooling (°F):	5
Performance No:	17641			Air Flow Rate (CFM)	2170

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-25	5,170	101.5	11.5	3.1
-20	6,160	102.1	12.1	3.5
-15	7,130	102.8	12.8	3.8
-10	8,110	103.4	13.4	4.2
-5	9,110	104.1	14.1	4.5
0	10,200	104.7	14.7	4.9
5	11,300	105.4	15.4	5.3
10	12,600	106.2	16.2	5.8
15	14,000	107.1	17.1	6.4
20	15,600	108.0	18.0	7.0
25	17,300	109.0	19.0	7.6

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