FFAP-A22Z-CFV-072

HFC, R-404A, 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:	17633			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	6,790	96.7	6.7	3.7
-20	7,660	97.3	7.3	4.1
-15	8,610	97.9	7.9	4.5
-10	9,640	98.6	8.6	4.9
-5	10,800	99.4	9.4	5.3
0	12,000	100.2	10.2	5.7
5	13,300	101.1	11.1	6.1
10	14,800	102.1	12.1	6.7
15	16,300	103.1	13.1	7.1
20	18,000	104.2	14.2	7.7
25	19,800	105.4	15.4	8.4

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