FFAP-A32Z-TFC-072

HFC, R-404A, 60Hz, 3- Phase, 208/230 V

COPELAND

Availability : **Custom US OEM Or Wholesaler**

Mechanical

Unit Height (in):	18.9
Unit Length (in):	34.1
Unit Width (in):	25.1
Ship Weight (lbs):	188.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.37 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:	30
Min Circuit Ampacity:	21.8
Compressor:	ZS21KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	93.0
Compressor LRA - Half winding:	
Compressor RLA:	15.2
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:	ZS21KAE-TF5-118	x	1	Subcooling (°F):	5
Performance No:	17801			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	9,960	99.2	9.2	4.0
-20	11,200	100.1	10.1	4.3
-15	12,500	101.0	11.0	4.6
-10	14,000	102.1	12.1	5.0
-5	15,600	103.2	13.2	5.4
0	17,300	104.4	14.4	5.8
5	19,100	105.7	15.7	6.2
10	21,100	107.1	17.1	6.6
15	23,200	108.6	18.6	7.0
20	25,500	110.2	20.2	7.5
25	27,900	111.8	21.8	8.0

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