FFAP-A32Z-TFC-072

HFO, R-448A, 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:	17807			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	7,610	103.9	13.9	3.1
-20	9,110	104.7	14.7	3.6
-15	10,700	105.7	15.7	4.1
-10	12,300	106.8	16.8	4.6
-5	14,100	107.9	17.9	5.1
0	15,900	109.2	19.2	5.6
5	17,900	110.4	20.4	6.1
10	20,000	111.8	21.8	6.6
15	22,200	113.3	23.3	7.1
20	24,500	114.8	24.8	7.6
25	26,900	116.5	26.5	8.1

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