FFAL-A22Z-TFC-072

HFC, R-507, 60Hz, 3- Phase, 208/230 V

COPELAND

Availability : **Custom US OEM Or Wholesaler**

Mechanical

Unit Height (in):	18.9
Unit Length (in):	34.0
Unit Width (in):	25.1
Ship Weight (lbs):	213.0
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:	15.7
Compressor:	ZF09KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	76.9
Compressor LRA - Half winding:	
Compressor RLA:	10.9
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	02-Nov-2020			Return Gas Temp. (°F):	40
Compressor:	ZF09KAE-TF5-118	x	1	Subcooling (°F):	5
Performance No:	19682			Air Flow Rate (CFM)	1490

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-40	5,910	97.7	7.7	3.1
-35	6,810	98.6	8.6	3.4
-30	7,760	99.6	9.6	3.7
-25	8,770	100.6	10.6	4.0
-20	9,840	101.6	11.6	4.3
-15	11,000	102.8	12.8	4.5
-10	12,200	104.0	14.0	4.8
-5	13,600	105.4	15.4	5.2
0	15,000	106.7	16.7	5.6

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