FFAP-A42Z-TFC-072

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

COPELAND

Availability : **Custom US OEM Or Wholesaler**

Mechanical

Unit Height (in):	26.6
Unit Length (in):	44.1
Unit Width (in):	28.3
Ship Weight (lbs):	245.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.5 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:	50
Min Circuit Ampacity:	31.4
Compressor:	ZS33KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	114.0
Compressor LRA - Half winding:	
Compressor RLA:	22.3
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	30-Dec-2019			Return Gas Temp. (°F):	40
Compressor:	ZS33KAE-TF5-118	x	1	Subcooling (°F):	5
Performance No:	18162			Air Flow Rate (CFM)	4240

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-25	13,900	99.0	9.0	3.9
-20	15,700	99.6	9.6	4.3
-15	17,600	100.4	10.4	4.6
-10	19,600	101.3	11.3	5.0
-5	21,900	102.2	12.2	5.4
0	24,400	103.2	13.2	5.8
5	27,000	104.2	14.2	6.3
10	29,900	105.4	15.4	6.7
15	33,000	106.6	16.6	7.2
20	36,300	107.9	17.9	7.8
25	39,800	109.3	19.3	8.4

Copyright © 2019 Emerson Climate Technologies, Inc. All rights reserved.