FFAP-015Z-TFD-072

HCFC, R-22, 60Hz, 3- Phase, 460 V

Availability : **Standard US Wholesaler**

Mechanical

Unit Height (in):	16.6
Unit Length (in):	24.1
Unit Width (in):	18.3
Ship Weight (lbs):	117.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.375 SWEAT
Suction Connection Size (in)/Type:	0.875 SWEAT
Discharge Line Size(in):	0.375
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	3MA
Oil Recharge Amount (oz):	25

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	6.4
Compressor:	ZS09KAE-TFD-118
Compressor LRA - Low:	
Compressor LRA - High:	28.0
Compressor LRA - Half winding:	
Compressor RLA:	3.8
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	25-Aug-2017			Return Gas Temp. (°F):	40
Compressor:	ZS09KAE-TFD-118	x	1	Subcooling (°F):	5
Performance No:	13626			Air Flow Rate (CFM)	1070

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
0	6,650	104.4	14.4	5.4
5	7,540	105.8	15.8	6.2
10	8,440	107.3	17.3	6.7
15	9,370	108.9	18.9	7.3
20	10,300	110.6	20.6	7.7
25	11,400	112.3	22.3	8.2

Copyright © 2010 Emerson Climate Technologies, Inc. All rights reserved.