FFAP-032Z-TFD-071

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

Availability : **Standard US Wholesaler**

Mechanical

Unit Height (in):	18.9
Unit Length (in):	25.1
Unit Width (in):	34.1
Ship Weight (lbs):	225.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.375 SWEAT
Suction Connection Size (in)/Type:	1.125 SWEAT
Discharge Line Size(in):	0.5
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	42

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	11.8
Compressor:	ZS21KAE-TFD-118
Compressor LRA - Low:	
Compressor LRA - High:	48.0
Compressor LRA - Half winding:	
Compressor RLA:	6.9
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	2

Air - Cooled Unit Performance

Release Date:	12-Dec-2017			Return Gas Temp. (°F):	40
Compressor:	ZS21KAE-TFD-118	x	1	Subcooling (°F):	5
Performance No:	14065			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):
0	16,000	107.7	17.7	6.0
5	18,100	109.4	19.4	6.7
10	20,300	111.3	21.3	7.4
15	22,500	113.2	23.2	7.9
20	24,800	115.2	25.2	8.4
25	27,200	117.2	27.2	8.8

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