

M4FH-0022-IAA-111

HFC, R-404A, 60Hz, 1- Phase, 115 V



Availability : **Obsolete**

Mechanical

Unit Height (in):	9.7
Unit Length (in):	13.8
Unit Width (in):	11.4
Ship Weight (lbs):	36.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	1/4 F
Suction Connection Size (in)/Type:	3/8 null
Discharge Line Size(in):	
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	12

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	7.4
Compressor:	ASB12C3E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	26.5
Compressor LRA - Half winding:	
Compressor RLA:	5.3
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.36
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	29-Mar-2014	Return Gas Temp. (°F):	65
Compressor:	ASB12C3E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	9151	Air Flow Rate (CFM)	235

90°F Ambient Air Temperature

<u>Evap Temp</u> <u>(°F)</u>	<u>Unit Capacity</u> <u>(Btu/hr)</u>	<u>Cond. Temp.</u> <u>(°F)</u>	<u>Temp. Diff.</u> <u>(°F)</u>	<u>EER</u> <u>(Btu/Wh):</u>
0	1,150	104.8	14.8	3.8
5	1,230	107.2	17.2	4.0
10	1,340	109.6	19.6	4.1
15	1,460	112.0	22.0	4.2
20	1,590	114.4	24.4	4.3
25	1,720	116.8	26.8	4.4
30	1,860	119.3	29.3	4.5
35	2,010	121.7	31.7	4.6
40	2,160	124.1	34.1	4.7
45	2,310	126.5	36.5	4.7