

M4FM-H022-IAA-111

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



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	
Unit Length (in):	
Unit Width (in):	
Ship Weight (lbs):	36.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	null null
Suction Connection Size (in)/Type:	null 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:	5.5
Compressor:	ASE12C4E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	26.0
Compressor LRA - Half winding:	
Compressor RLA:	3.8
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.36
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	25-Mar-2014	Return Gas Temp. (°F):	40
Compressor:	ASE12C4E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	9147	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>
-5	890	107.1	17.1	3.3
0	990	109.2	19.2	3.5
5	1,110	110.5	20.5	3.8
10	1,230	112.3	22.3	4.0
15	1,360	114.1	24.1	4.3
20	1,500	115.8	25.8	4.4
25	1,640	117.7	27.7	4.7