

M2FL-H023-IAA-111

HFC, R-134a, 60Hz, 1- Phase, 115 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	
Unit Length (in):	
Unit Width (in):	
Ship Weight (lbs):	34.0
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:	5.4
Compressor:	AFE05C4E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	22.0
Compressor LRA - Half winding:	
Compressor RLA:	3.71
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.36
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	23-Oct-2012	Return Gas Temp. (°F):	40
Compressor:	AFE05C4E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	8690	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>
-25	450	96.8	6.8	2.6
-20	540	98.6	8.6	2.8
-15	640	100.5	10.5	3.2
-10	740	102.4	12.4	3.4
-5	850	104.4	14.4	3.7
0	970	106.4	16.4	3.9