

M2FH-H020-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:	6.0
Compressor:	ARE17C4E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	26.0
Compressor LRA - Half winding:	
Compressor RLA:	4.2
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.36
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	22-Oct-2012	Return Gas Temp. (°F):	65
Compressor:	ARE17C4E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	8677	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	780	98.2	8.2	3.7
5	890	98.9	8.9	4.0
10	1,010	100.2	10.2	4.4
15	1,150	101.6	11.6	4.8
20	1,290	103.1	13.1	5.2
25	1,440	104.7	14.7	5.5
30	1,610	106.3	16.3	6.0
35	1,780	108.0	18.0	6.4
40	1,970	109.8	19.8	6.8
45	2,180	111.7	21.7	7.0