

M2EM-0052-IAA-212

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



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	11.8
Unit Length (in):	16.9
Unit Width (in):	15.6
Ship Weight (lbs):	45.0
Condensor Type:	
CopeVap Water Storage:	
Liquid Connection Size (in)/Type:	1/4 S
Suction Connection Size (in)/Type:	1/2 S
Discharge Line Size(in):	0.25
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	15

Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	14.6
Compressor:	RRT64C1E-IAA-109
Compressor LRA - Low:	
Compressor LRA - High:	45.0
Compressor LRA - Half winding:	
Compressor RLA:	11.0
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.53
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	21-Jul-2010	Return Gas Temp. (°F):	65
Compressor:	RRT64C1E-IAA-109 x 1	Subcooling (°F):	5
Performance No:	8071	Air Flow Rate (CFM)	330

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	2,670	113.5	23.5	4.6
5	3,000	116.3	26.3	4.8
10	3,360	119.4	29.4	4.9
15	3,740	122.5	32.5	5.1
20	4,140	125.7	35.7	5.2
25	4,540	128.9	38.9	5.3