

# M2FH-A056-IAA-272

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



**Availability :** Standard US Wholesaler

## Mechanical

Unit Height (in):	11.8
Unit Length (in):	17.8
Unit Width (in):	14.5
Ship Weight (lbs):	66.0
Condensor Type:	Air
Copevap Water Storage:	NA
Liquid Connection Size (in)/Type:	1/4 S
Suction Connection Size (in)/Type:	3/8 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:	15.5
Compressor:	RRT64C1E-IAA-104
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
UL Fan Motor FLA Rating Per Motor:	1.4
Fan Motor Quantity:	1

## Air Cooled Unit Performance

Release Date:	10-Mar-2011	Return Gas Temp. (°F):	65
Compressor:	RRT64C1E-IAA-104 x 1	Subcooling (°F):	5
Performance No:	8137	Air Flow Rate (CFM)	450

### 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>
10	3,660	109.0	19.0	4.9
0	2,870	105.0	15.0	4.3
5	3,250	106.9	16.9	4.6
15	4,120	111.1	21.1	5.2
20	4,600	113.4	23.4	5.5
25	5,100	115.8	25.8	5.7
30	5,630	118.2	28.2	6.0
35	6,170	120.6	30.6	6.2
40	6,720	123.1	33.1	6.4
45	7,280	125.7	35.7	6.6