

MBFH-A050-IAA-272

CFC, R-12, 60Hz, 1- Phase, 115 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	11.7
Unit Length (in):	16.6
Unit Width (in):	13.7
Ship Weight (lbs):	45.0
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:	ABO
Oil Recharge Amount (oz):	15

Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	12.8
Compressor:	RRT62C1-IAA-199
Compressor LRA - Low:	
Compressor LRA - High:	44.0
Compressor LRA - Half winding:	
Compressor RLA:	9.5
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.53
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	23-May-2012	Return Gas Temp. (°F):	65
Compressor:	RRT62C1-IAA-199 x 1	Subcooling (°F):	5
Performance No:	8331	Air Flow Rate (CFM)	300

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	2,360	107.5	17.5	4.6
5	2,680	109.8	19.8	4.9
10	3,010	112.1	22.1	5.1
15	3,350	114.5	24.5	5.3
20	3,700	116.9	26.9	5.5
25	4,070	119.3	29.3	5.7
30	4,440	121.9	31.9	5.9
35	4,820	124.4	34.4	6.0
40	5,210	127.1	37.1	6.2
45	5,620	129.7	39.7	6.3