

# MBFH-B026-IAA-103

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



**Availability :** Standard US Wholesaler

## Mechanical

Unit Height (in):	9.7
Unit Length (in):	13.9
Unit Width (in):	11.5
Ship Weight (lbs):	39.0
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):	12

## Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	7.4
Compressor:	ARE29C4-IAA-199
Compressor LRA - Low:	
Compressor LRA - High:	28.5
Compressor LRA - Half winding:	
Compressor RLA:	5.3
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-May-2012	Return Gas Temp. (°F):	65
Compressor:	ARE29C4-IAA-199 x 1	Subcooling (°F):	5
Performance No:	8330	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	1,100	112.1	22.1	3.8
5	1,240	114.9	24.9	4.0
10	1,380	117.5	27.5	4.2
15	1,520	120.2	30.2	4.3
20	1,680	123.0	33.0	4.7
25	1,840	125.9	35.9	4.8
30	2,000	128.9	38.9	5.0
35	2,170	131.9	41.9	5.0
40	2,350	135.1	45.1	5.2
45	2,530	138.4	48.4	5.4