

MCFH-0056-IAA-252

HCFC, R-22, 60Hz, 1- Phase, 115 V



Availability : **Obsolete**

Mechanical

Unit Height (in):	11.8
Unit Length (in):	17.4
Unit Width (in):	14.4
Ship Weight (lbs):	67.0
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):	
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	ABO
Oil Recharge Amount (oz):	24

Electrical

Max Fuse Size:	25
Min Circuit Ampacity:	18.0
Compressor:	ART69C1-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	55
Compressor LRA - Half winding:	
Compressor RLA:	13.0
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	27-Feb-2001	Return Gas Temp. (°F):	65
Compressor:	ART69C1-IAA-103 x 1	Subcooling (°F):	5
Performance No:	3397	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>
0	2,850	104.7	14.7	4.6
5	3,230	106.4	16.4	5.0
10	3,610	108.2	18.2	5.3
15	4,020	110.1	20.1	5.7
20	4,470	112.0	22.0	6.0
25	4,950	114.1	24.1	6.3
30	5,480	116.4	26.4	6.6
35	6,070	118.9	28.9	6.9
40	6,720	121.6	31.6	7.2
45	7,440	124.6	34.6	7.5