

M4EH-0049-CAA-208

HFC, R-404A, 60Hz, 1- Phase, 115 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	11.8
Unit Length (in):	16.2
Unit Width (in):	15.3
Ship Weight (lbs):	50.0
Condensor Type:	
CopeVap Water Storage:	84
Liquid Connection Size (in)/Type:	1/4 S
Suction Connection Size (in)/Type:	3/8 S
Discharge Line Size(in):	0.250
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	12

Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	12.3
Compressor:	ASE32C3E-CAA-103
Compressor LRA - Low:	
Compressor LRA - High:	33.6
Compressor LRA - Half winding:	
Compressor RLA:	9.16
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-Oct-2002	Return Gas Temp. (°F):	65
Compressor:	ASE32C3E-CAA-103 x 1	Subcooling (°F):	5
Performance No:	6209	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	2,470	115.0	25.0	3.9
5	2,750	116.8	26.8	4.0
10	3,020	119.2	29.2	4.1
15	3,310	121.5	31.5	4.3
20	3,620	124.0	34.0	4.4
25	3,970	126.6	36.6	4.6
30	4,350	129.4	39.4	4.7
35	4,800	132.5	42.5	4.9
40	5,320	135.8	45.8	5.1
45	5,940	139.5	49.5	5.4