

M4FL-0040-IAA-103

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



Availability : **Standard US Wholesaler**

Mechanical

Unit Height (in):	11.8
Unit Length (in):	16.1
Unit Width (in):	12.7
Ship Weight (lbs):	46.0
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):	0.250
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	12

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	8.9
Compressor:	AFE13C3E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	33.0
Compressor LRA - Half winding:	
Compressor RLA:	6.4
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.53
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	31-May-2002	Return Gas Temp. (°F):	40
Compressor:	AFE13C3E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	3733	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>
-25	1,320	101.6	11.6	2.9
-20	1,550	102.9	12.9	3.1
-15	1,790	104.4	14.4	3.3
-10	2,040	105.8	15.8	3.5
-5	2,300	107.4	17.4	3.7
0	2,560	109.4	19.4	3.8