

M4FL-0033-IAA-020

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



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	9.7
Unit Length (in):	13.8
Unit Width (in):	11.8
Ship Weight (lbs):	38.0
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:	7.7
Compressor:	AFE11C3E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	29.00
Compressor LRA - Half winding:	
Compressor RLA:	5.60
UL:	
UL File #:	
UL Guide Card:	
UL Fan Motor FLA Rating Per Motor:	0.36
Fan Motor Quantity:	1

Air Cooled Unit Performance

Release Date:	31-May-2002	Return Gas Temp. (°F):	40
Compressor:	AFE11C3E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	3735	Air Flow Rate (CFM)	220

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	860	101.8	11.8	2.5
-20	1,040	103.5	13.5	2.7
-15	1,210	105.3	15.3	3.0
-10	1,390	107.1	17.1	3.2
-5	1,570	108.9	18.9	3.4
0	1,750	111.3	21.3	3.6