

M4PL-M035-IAA-215

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



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	10.6
Unit Length (in):	20.0
Unit Width (in):	11.0
Ship Weight (lbs):	41.0
Condensor Type:	
CopeVap Water Storage:	79
Liquid Connection Size (in)/Type:	1/4 S
Suction Connection Size (in)/Type:	5/16 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:	26-Aug-2002	Return Gas Temp. (°F):	65
Compressor:	AFE13C3E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	5156	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>
-25	1,290	103.3	13.3	2.9
-20	1,510	105.1	15.1	3.1
-15	1,730	107.0	17.0	3.3
-10	1,960	108.9	18.9	3.4
-5	2,210	110.9	20.9	3.6
0	2,440	113.6	23.6	3.7