

# M4PL-H050-IAA-212

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



**Availability :** Standard US Wholesaler

## Mechanical

Unit Height (in):	10.5
Unit Length (in):	19.9
Unit Width (in):	11.2
Ship Weight (lbs):	44.0
Condensor Type:	
Copevap Water Storage:	
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:	10.6
Compressor:	AFE17C4E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	41.5
Compressor LRA - Half winding:	
Compressor RLA:	7.8
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
UL Fan Motor FLA Rating Per Motor:	0.53
Fan Motor Quantity:	1

## Air Cooled Unit Performance

Release Date:	05-Jul-2005	Return Gas Temp. (°F):	40
Compressor:	AFE17C4E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	7726	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	1,510	104.9	14.9	3.1
-20	1,710	106.5	16.5	3.2
-15	1,920	108.4	18.4	3.4
-10	2,140	110.2	20.2	3.6
-5	2,380	112.2	22.2	3.7
0	2,620	114.5	24.5	3.8