

M4FL-H050-IAA-140

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



Availability : **Standard US Wholesaler**

Mechanical

Unit Height (in):	11.7
Unit Length (in):	16.1
Unit Width (in):	13.1
Ship Weight (lbs):	42.0
Condensor Type:	Air
CopeVap Water Storage:	NA
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:	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
Amps Per Motor:	0.53
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	07-Apr-2005	Return Gas Temp. (°F):	40
Compressor:	AFE17C4E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	7708	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	1,510	104.9	14.9	3.1
-20	1,710	106.4	16.4	3.2
-15	1,920	108.0	18.0	3.4
-10	2,160	109.7	19.7	3.6
-5	2,400	111.4	21.4	3.8
0	2,640	113.8	23.8	3.8