

M4FL-H025-IAA-072

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



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	11.4
Unit Length (in):	14.5
Unit Width (in):	12.8
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:	3/8 S
Discharge Line Size(in):	0.25
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	12

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	5.6
Compressor:	AFE08C4E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	26.5
Compressor LRA - Half winding:	
Compressor RLA:	3.9
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	0.36
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	22-Oct-2012	Return Gas Temp. (°F):	40
Compressor:	AFE08C4E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	8684	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	624	103.4	13.4	2.4
-20	702	104.8	14.8	2.6
-15	786	106.3	16.3	2.7
-10	876	107.9	17.9	2.9
-5	971	109.5	19.5	3.1
0	1,060	111.7	21.7	3.2