

M4FL-0074-CFA-214

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



Availability : **Standard US Wholesaler**

Mechanical

Unit Height (in):	12.1
Unit Length (in):	17.4
Unit Width (in):	14.4
Ship Weight (lbs):	69.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	1/4 S
Suction Connection Size (in)/Type:	1/2 S
Discharge Line Size(in):	0.375
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	22

Electrical

Max Fuse Size:	40
Min Circuit Ampacity:	24.5
Compressor:	RST80C1E-PFA-150
Compressor LRA - Low:	
Compressor LRA - High:	81.0
Compressor LRA - Half winding:	
Compressor RLA:	18.2
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	1.4
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	29-Nov-2011	Return Gas Temp. (°F):	40
Compressor:	RST80C1E-PFA-150 x 1	Subcooling (°F):	5
Performance No:	8163	Air Flow Rate (CFM)	450

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	3,140	107.0	17.0	3.3
-20	3,600	108.8	18.8	3.6
-15	4,070	110.8	20.8	3.8
-10	4,570	112.8	22.8	4.0
-5	5,090	114.9	24.9	4.2
0	5,600	117.4	27.4	4.4