

M2EM-0075-CFV-212

HFC, R-134a, 60Hz, 1- Phase, 208/230 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	13.6
Unit Length (in):	24.0
Unit Width (in):	16.8
Ship Weight (lbs):	78.0
Condensor Type:	
CopeVap Water Storage:	
Liquid Connection Size (in)/Type:	3/8 S
Suction Connection Size (in)/Type:	5/8 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:	15
Min Circuit Ampacity:	11.2
Compressor:	RRT10K1E-PFV-150
Compressor LRA - Low:	
Compressor LRA - High:	46.0
Compressor LRA - Half winding:	
Compressor RLA:	8.0
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.85
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	29-Nov-2011	Return Gas Temp. (°F):	40
Compressor:	RRT10K1E-PFV-150 x 1	Subcooling (°F):	5
Performance No:	8164	Air Flow Rate (CFM)	680

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>
0	4,080	110.8	20.8	4.8
5	4,640	113.0	23.0	5.2
10	5,230	115.5	25.5	5.4
15	5,850	118.1	28.1	5.7
20	6,490	120.8	30.8	6.0
25	7,160	123.5	33.5	6.2