

M2FM-0075-CFV-020

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



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	13.1
Unit Length (in):	24.0
Unit Width (in):	17.5
Ship Weight (lbs):	100.0
Condensor Type:	Air
CopeVap Water Storage:	NA
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:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	0.85
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	20-Nov-2014	Return Gas Temp. (°F):	40
Compressor:	RRT10K1E-PFV-150 x 1	Subcooling (°F):	5
Performance No:	9170	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	4,170	111.8	21.8	4.6
5	4,750	114.0	24.0	4.9
10	5,330	116.4	26.4	5.3
15	5,910	118.9	28.9	5.6
20	6,520	121.3	31.3	5.9
25	7,140	123.8	33.8	6.2