

M2CL-A025-IAA-150

HFC, R-134a, 60Hz, 1- Phase, 115 V



Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	
Unit Length (in):	
Unit Width (in):	
Ship Weight (lbs):	0.0
Condensor Type:	
CopeVap Water Storage:	
Liquid Connection Size (in)/Type:	null null
Suction Connection Size (in)/Type:	null null
Discharge Line Size(in):	
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	12

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	6.9
Compressor:	AFE10C3E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	38.00
Compressor LRA - Half winding:	
Compressor RLA:	4.90
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.36
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	26-Aug-2002	Return Gas Temp. (°F):	40
Compressor:	AFE10C3E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	5173	Air Flow Rate (CFM)	220

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	720	100.3	10.3	2.8
-20	820	102.2	12.2	2.9
-15	940	104.3	14.3	3.0
-10	1,070	106.5	16.5	3.2
-5	1,210	108.8	18.8	3.5
0	1,370	111.2	21.2	3.6