M6JM-H043-IAA-177

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

COPELAND

Availability : Standard US OEM

NOTE :APPLICATION APPROVAL REQUIRED

Mechanical

Unit Height (in):	11.4
Unit Length (in):	14.4
Unit Width (in):	11.4
Ship Weight (lbs):	40.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.25 SWEAT
Suction Connection Size (in)/Type:	0.37 SWEAT
Discharge Line Size (in):	0.25
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	10.00

Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	13.1
Compressor:	ASE39C5E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	47.0
Compressor LRA - Half winding:	
Compressor RLA:	10.0
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	11-Jan-2017	Return Gas Temp. (°F):	40
Compressor:	ASE39C5E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	10957	Air Flow Rate (CFM)	201

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-5	2,560	113.0	23.0	4.0
0	2,730	114.7	24.7	4.0
5	2,950	116.6	26.6	4.0
10	3,210	118.9	28.9	4.1
15	3,510	121.4	31.4	4.2
20	3,830	124.2	34.2	4.3
25	4,170	127.1	37.1	4.4
30	4,510	130.1	40.1	4.5

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