M6JM-H043-IAA-177

HFC, R-407C, 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:	22-Apr-2019	Return Gas Temp. (°F):	40
Compressor:	ASE39C5E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	16862	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):
15	4,710	134.0	44.0	4.9
20	5,060	136.9	46.9	4.9
25	5,400	139.8	49.8	4.9

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