M6ZM-0038-IAA-272

HFO, R-448A, 60Hz, 1- Phase, 115 V

COPELAND

Availability : **Standard US OEM**

Mechanical

Unit Height (in):	11.7
Unit Length (in):	16.6
Unit Width (in):	13.1
Ship Weight (lbs):	42.0
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:	15
Min Circuit Ampacity:	9.9
Compressor:	ASE28C5E-IAA-103
Compressor LRA - Low:	
Compressor LRA - High:	39
Compressor LRA - Half winding:	
Compressor RLA:	7.2
UL:	Recognized
UL File #:	SA633
UL Guide Card:	LZFE2
Amps Per Motor:	0.53
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	11-Jan-2017	Return Gas Temp. (°F):	40
Compressor:	ASE28C5E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	10660	Air Flow Rate (CFM)	330

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
-10	1,750	107.6	17.6	4.3
-5	1,850	108.3	18.3	4.2
0	1,990	109.3	19.3	4.2
5	2,190	110.5	20.5	4.4
10	2,440	111.8	21.8	4.6
15	2,750	113.4	23.4	5.0
20	3,110	115.2	25.2	5.4
25	3,520	117.2	27.2	5.8
30	3,990	119.4	29.4	6.3

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