M6KP-0092-CFA-072

HFC, R-407C, 60Hz, 1- Phase, 115 V

COPELAND

Availability : Standard US OEM

NOTE :APPLICATION APPROVAL REQUIRED

Mechanical

Unit Height (in):	13.1
Unit Length (in):	24.0
Unit Width (in):	16.7
Ship Weight (lbs):	77.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.37 SWEAT
Suction Connection Size (in)/Type:	0.5 SWEAT
Discharge Line Size (in):	0.25
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	13.00

Electrical

Max Fuse Size:	30
Min Circuit Ampacity:	20.3
Compressor:	RST64C1E-CFA-102
Compressor LRA - Low:	
Compressor LRA - High:	77.0
Compressor LRA - Half winding:	
Compressor RLA:	14.6
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	23-Feb-2018	Return Gas Temp. (°F):	40
Compressor:	RST64C1E-CFA-102 x 1	Subcooling (°F):	5
Performance No:	14671	Air Flow Rate (CFM)	680

90°F Ambient Air Temperature

Evap Temp (°F)	Unit Capacity (Btu/hr)	Cond. Temp. (°F)	Temp. Diff. (°F)	EER (Btu/Wh):
5	4,830	113.7	23.7	4.8
10	5,470	115.7	25.7	5.2
15	6,140	117.9	27.9	5.5
20	6,850	120.1	30.1	5.8
25	7,600	122.6	32.6	6.1
30	8,380	125.1	35.1	6.4

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