

M6KP-0075-CFA-072

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

Availability: Standard US OEM

Mechanical		Electrical	
Unit Height (in):	13.1	Max Fuse Size:	30
Unit Length (in):	24.0	Min Circuit Ampacity:	20.7
Unit Width (in):	16.4	Compressor:	RST55C1E-CFA-102
Ship Weight (lbs):	85.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	70.0
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	15.0
Suction Connection Size (in)/Type:	0.5 SWEAT	UL:	Listed
Discharge Line Size(in):	0.25	UL File #:	SA633
Water Inlet (in):		UL Guide Card:	LZFE
Water Outlet (in):			
Oil Type:	POE	Amps Per Motor:	
Oil Recharge Amount (oz):	15	Fan Motor Quantity:	1

Performance

Release Date:	11-Jan-2017	Return Gas Temp. (°F):	40
Compressor:	RST55C1E-CFA-102 x 1	Subcooling (°F):	5
Performance No:	10266	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)
-25	2,300	100.1	10.1	3.3
-20	2,590	101.0	11.0	3.6
-15	2,920	102.1	12.1	3.8

-10	3,290	103.3	13.3	4.1
-5	3,690	104.7	14.7	4.4
0	4,130	106.2	16.2	4.6
5	4,590	107.8	17.8	4.8
10	5,080	109.5	19.5	5.1
15	5,590	111.2	21.2	5.3
20	6,120	113.1	23.1	5.5
25	6,660	115.0	25.0	5.7
30	7,210	116.9	26.9	5.9