

**M6KP-0112-CFV-072**

HFC, R-404A, 60Hz, 1-Phase, 208/230V

Availability: Standard US OEM

Mechanical		Electrical	
Unit Height (in):	16.2	Max Fuse Size:	15
Unit Length (in):	24.0	Min Circuit Ampacity:	11.0
Unit Width (in):	18.3	Compressor:	RST70C1E-PFV-150
Ship Weight (lbs):	.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	46.0
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	7.7
Suction Connection Size (in)/Type:	0.625 SWEAT	UL:	Listed
Discharge Line Size(in):	0.375	UL File #:	SA633
Water Inlet (in):		UL Guide Card:	LZFE
Water Outlet (in):			
Oil Type:	POE	Amps Per Motor:	1.1
Oil Recharge Amount (oz):	22	Fan Motor Quantity:	1

**Performance**

Release Date:	11-Jan-2017	Return Gas Temp. (°F):	40
Compressor:	RST70C1E-PFV-150 x 1	Subcooling (°F):	5
Performance No:	10305	Air Flow Rate (CFM):	1070

**90 °F Ambient Air Temperature**

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond. Temp.(°F)	Temp. Diff.(°F)	EER(BTU/wh)
-25	2,940	95.9	5.9	3.6
-20	3,460	96.7	6.7	4.0
-15	4,010	97.4	7.4	4.3

-10	4,580	98.3	8.3	4.7
-5	5,200	99.1	9.1	5.1
0	5,840	100.0	10.0	5.4
5	6,530	101.0	11.0	5.8
10	7,250	102.0	12.0	6.2
15	8,010	103.1	13.1	6.6
20	8,810	104.2	14.2	7.1
25	9,650	105.4	15.4	7.5
30	10,500	106.6	16.6	8.0