

**M7KH-0096-CFV-177**

HFC, R-134a, 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:	11.4
Unit Width (in):	18.3	Compressor:	RRT10K1E-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	8.0
Suction Connection Size (in)/Type:	0.625 SWEAT	UL:	Recognized
Discharge Line Size(in):	0.375	UL File #:	SA633
Water Inlet (in):		UL Guide Card:	LZFE2
Water Outlet (in):			
Oil Type:	POE	Amps Per Motor:	1.1
Oil Recharge Amount (oz):	22	Fan Motor Quantity:	1

**Performance**

Release Date:	22-Jun-2018	Return Gas Temp. (°F):	65
Compressor:	RRT10K1E-PFV-150 x 1	Subcooling (°F):	5
Performance No:	15622	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)
-10	3,490	95.9	5.9	4.5
-5	4,060	96.9	6.9	5.0
0	4,690	98.0	8.0	5.4

5	5,370	99.1	9.1	5.9
10	6,090	100.4	10.4	6.4
15	6,870	101.7	11.7	6.9
20	7,690	103.1	13.1	7.4
25	8,550	104.6	14.6	7.9
30	9,450	106.1	16.1	8.3
35	10,400	107.7	17.7	8.9
40	11,400	109.3	19.3	9.4
45	12,400	111.0	21.0	9.8