

**M7KH-0086-CFA-072**

HFO, R-450A, 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:	19.0
Unit Width (in):	16.4	Compressor:	RRT10K1E-PFA-150
Ship Weight (lbs):	80.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	78.0
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	13.6
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:	
Oil Recharge Amount (oz):	22	Fan Motor Quantity:	1

**Performance**

Release Date:	12-Jan-2017	Return Gas Temp. (°F):	65
Compressor:	RRT10K1E-PFA-150 x 1	Subcooling (°F):	5
Performance No:	12490	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	3,370	104.5	14.5	4.7
0	3,870	106.5	16.5	5.1
5	4,410	108.6	18.6	5.5

10	4,980	110.8	20.8	5.8
15	5,580	113.1	23.1	6.2
20	6,210	115.6	25.6	6.5
25	6,860	118.1	28.1	6.8
30	7,540	120.6	30.6	7.1
35	8,230	123.3	33.3	7.4
40	8,940	126.0	36.0	7.6
45	9,660	128.7	38.7	7.8