

M6KP-0092-CFA-072

HFO, R-449A, 60Hz, 1-Phase, 115V

Availability: Standard US OEM NOTE :APPLICATION APPROVAL REQUIRED

Mechanical		Electrical	
Unit Height (in):	13.1	Max Fuse Size:	30
Unit Length (in):	24.0	Min Circuit Ampacity:	20.2
Unit Width (in):	16.7	Compressor:	RST64C1E-CFA-102
Ship Weight (lbs):	.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	77.0
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	14.6
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:	24-May-2021	Return Gas Temp. (°F):	40
Compressor:	RST64C1E-CFA-102 x 1	Subcooling (°F):	5
Performance No:	20666	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)
-10	3,340	109.7	19.7	3.5
-5	3,800	111.2	21.2	3.8
0	4,330	113.0	23.0	4.0

5	4,920	114.9	24.9	4.3
10	5,570	117.0	27.0	4.7
15	6,260	119.2	29.2	5.0
20	7,000	121.5	31.5	5.3
25	7,780	123.9	33.9	5.7