

M6WF-0106-CAV-020

HFC, R-407C, 60Hz, 1-Phase, 208/230V

Availability: Standard US OEM

Mechanical		Electrical	
Unit Height (in):	11.9	Max Fuse Size:	20
Unit Length (in):	24.2	Min Circuit Ampacity:	11.2
Unit Width (in):	16.1	Compressor:	RST64C1E-CAV-102
Ship Weight (lbs):	.0	Compressor LRA - Low:	
Condenser Type:	Water	Compressor LRA - High:	43.0
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	9.0
Suction Connection Size (in)/Type:	0.5 SWEAT	UL:	Listed
Discharge Line Size(in):	0.25	UL File #:	SA633
Water Inlet (in):	0.375 OD	UL Guide Card:	LZFE
Water Outlet (in):	0.5 OD	Amps Per Motor:	
Oil Type:	POE	Fan Motor Quantity:	
Oil Recharge Amount (oz):	15		

Performance

Release Date:	5/30/2023 12:00:00 AM	Return Gas Temp. (°F):	40
Compressor:	RST64C1E-CAV-102 x 1	Subcooling (°F):	5
Performance No:	34063	Condenser Water Inlet Temp.(°F):	75
		Water Temp Diff.(°F):	20

105 °F Condensing Temperature

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond Water(Gal/min)	(PSI)
0	4,360	0.6	0.3
5	5,090	0.7	0.4

10	5,890	0.8	0.5
15	6,770	0.9	0.6
20	7,750	1.0	0.7
25	8,820	1.2	0.8