

M6WF-0126-CFV-020

HFO, R-449A, 60Hz, 1-Phase, 208/230V

Availability: Standard US OEM

Mechanical		Electrical	
Unit Height (in):	13.2	Max Fuse Size:	20
Unit Length (in):	24.2	Min Circuit Ampacity:	11.6
Unit Width (in):	16.1	Compressor:	RST80C1E-PFV-150
Ship Weight (lbs):	.0	Compressor LRA - Low:	
Condenser Type:	Water	Compressor LRA - High:	46.0
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	9.3
Suction Connection Size (in)/Type:	0.625 SWEAT	UL:	Listed
Discharge Line Size(in):	0.375	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):	22		

Performance

Release Date:	7/28/2017 12:00:00 AM	Return Gas Temp. (°F):	40
Compressor:	RST80C1E-PFV-150 x 1	Subcooling (°F):	5
Performance No:	12302	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)
-10	4,420	0.7	0.4
-5	5,180	0.7	0.5

0	6,010	0.8	0.6
5	6,900	1.0	0.8
10	7,870	1.1	0.9
15	8,900	1.2	1.0
20	9,990	1.3	1.2
25	11,200	1.5	1.4
30	12,400	1.6	1.7