

M6ZL-0078-IAV-177

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

Availability: Standard US OEM NOTE :APPLICATION APPROVAL REQUIRED

Mechanical		Electrical	
Unit Height (in):	11.8	Max Fuse Size:	15
Unit Length (in):	17.4	Min Circuit Ampacity:	8.6
Unit Width (in):	13.6	Compressor:	RFT26C1E-IAV-104
Ship Weight (lbs):	.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	35.5
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	6.4
Suction Connection Size (in)/Type:	0.5 SWEAT	UL:	Recognized
Discharge Line Size(in):	0.25	UL File #:	SA633
Water Inlet (in):		UL Guide Card:	LZFE2
Water Outlet (in):			
Oil Type:	POE	Amps Per Motor:	
Oil Recharge Amount (oz):	15	Fan Motor Quantity:	1

Performance

Release Date:	03-May-2017	Return Gas Temp. (°F):	40
Compressor:	RFT26C1E-IAV-104 x 1	Subcooling (°F):	5
Performance No:	11300	Air Flow Rate (CFM):	296

90 °F Ambient Air Temperature

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond. Temp.(°F)	Temp. Diff.(°F)	EER(BTU/wh)
-30	1,400	106.8	16.8	2.6
-25	1,620	108.1	18.1	2.8
-20	1,890	109.6	19.6	3.0

-15	2,200	111.4	21.4	3.2
-10	2,550	113.4	23.4	3.5
-5	2,930	115.6	25.6	3.7
0	3,340	117.9	27.9	3.9
5	3,770	120.4	30.4	4.1
10	4,210	123.0	33.0	4.3