

M6JL-H030-IAA-078

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

Availability: Standard US OEM

Mechanical		Electrical	
Unit Height (in):	11.4	Max Fuse Size:	15
Unit Length (in):	14.1	Min Circuit Ampacity:	5.9
Unit Width (in):	12.1	Compressor:	AFE11C4E-IAA-103
Ship Weight (lbs):	41.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	26.5
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.25 SWEAT	Compressor RLA	4.2
Suction Connection Size (in)/Type:	0.375 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):	12	Fan Motor Quantity:	1

Performance

Release Date:	11-Jan-2017	Return Gas Temp. (°F):	40
Compressor:	AFE11C4E-IAA-103 x 1	Subcooling (°F):	5
Performance No:	10185	Air Flow Rate (CFM):	205

90 °F Ambient Air Temperature

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond. Temp.(°F)	Temp. Diff.(°F)	EER(BTU/wh)
-25	711	101.9	11.9	2.9
-20	814	102.7	12.7	3.1
-15	937	103.8	13.8	3.4

-10	1,080	104.9	14.9	3.7
-5	1,240	106.2	16.2	3.9
0	1,410	107.5	17.5	4.2
5	1,590	109.0	19.0	4.5
10	1,790	110.5	20.5	4.8
15	1,990	112.0	22.0	5.1