

FFAM-A12Z-CFV-072

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

Availability: Custom US OEM Or Wholesaler

Mechanical		Electrical	
Unit Height (in):	16.5	Max Fuse Size:	15
Unit Length (in):	24.1	Min Circuit Ampacity:	11.4
Unit Width (in):	18.3	Compressor:	ZB08KAE-PFV-118
Ship Weight (lbs):	109.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	47.2
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	8.0
Suction Connection Size (in)/Type:	0.875 SWEAT	UL:	Listed
Discharge Line Size(in):	0.5	UL File #:	SA633
Water Inlet (in):		UL Guide Card:	LZFE
Water Outlet (in):			
Oil Type:	POE	Amps Per Motor:	1.1
Oil Recharge Amount (oz):	25	Fan Motor Quantity:	1

Performance

Release Date:	16-Jun-2022	Return Gas Temp. (°F):	40
Compressor:	ZB08KAE-PFV-118 x 1	Subcooling (°F):	5
Performance No:	38581	Air Flow Rate (CFM):	1070

90 °F Ambient Air Temperature

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond. Temp.(°F)	Temp. Diff.(°F)	EER(BTU/wh)
-5	5,140	105.0	15.0	4.4
0	5,780	105.9	15.9	4.8
5	6,470	106.9	16.9	5.2

10	7,230	107.9	17.9	5.7
15	8,040	109.0	19.0	6.2
20	8,920	110.1	20.1	6.7
25	9,870	111.4	21.4	7.3