

FFAM-A10Z-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:	8.9
Unit Width (in):	18.3	Compressor:	ZB07KAE-PFV-118
Ship Weight (lbs):	106.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	48.0
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.375 SWEAT	Compressor RLA	6.3
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:	
Oil Recharge Amount (oz):	25	Fan Motor Quantity:	1

Performance

Release Date:	16-Jun-2022	Return Gas Temp. (°F):	40
Compressor:	ZB07KAE-PFV-118 x 1	Subcooling (°F):	5
Performance No:	38521	Air Flow Rate (CFM):	696

90 °F Ambient Air Temperature

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond. Temp.(°F)	Temp. Diff.(°F)	EER(BTU/wh)
-5	4,360	106.3	16.3	4.7
0	4,900	107.3	17.3	5.0
5	5,480	108.5	18.5	5.4

10	6,110	109.6	19.6	5.9
15	6,790	110.9	20.9	6.4
20	7,520	112.2	22.2	6.9
25	8,310	113.7	23.7	7.5