

FFAP-042Z-CFV-071

HCFC, R-22, 60Hz, 1-Phase, 208/230V

Availability: Standard US Wholesaler

Mechanical		Electrical	
Unit Height (in):	26.7	Max Fuse Size:	60
Unit Length (in):	28.2	Min Circuit Ampacity:	38.8
Unit Width (in):	44.1	Compressor:	ZS33KAE-PFV-118
Ship Weight (lbs):	254.0	Compressor LRA - Low:	
Condenser Type:	Air	Compressor LRA - High:	146.0
CopeVap Water Storage:	NA	Compressor LRA - Half winding:	
Liquid Connection Size (in)/Type:	0.5 SWEAT	Compressor RLA	28.2
Suction Connection Size (in)/Type:	1.125 SWEAT	UL:	Listed
Discharge Line Size(in):	0.5	UL File #:	SA633
Water Inlet (in):		UL Guide Card:	LZFE
Water Outlet (in):		Amps Per Motor:	
Oil Type:	POE	Fan Motor Quantity:	2
Oil Recharge Amount (oz):	42		

Performance

Release Date:	12-Dec-2017	Return Gas Temp. (°F):	40
Compressor:	ZS33KAE-PFV-118 x 1	Subcooling (°F):	5
Performance No:	14072	Air Flow Rate (CFM):	4240

90 °F Ambient Air Temperature

Evap Temp(°F)	Unit Capacity (BTU/hr)	Cond. Temp.(°F)	Temp. Diff.(°F)	EER(BTU/wh)
0	22,800	103.0	13.0	5.4
5	25,800	104.3	14.3	6.1
10	28,900	105.7	15.7	6.7

15	32,100	107.2	17.2	7.2
20	35,400	108.8	18.8	7.8
25	38,900	110.4	20.4	8.3