

FFAP-A15Z-CFV-072

HFC, R-404A, 60Hz, 1- Phase, 208/230 V

COPELAND™**Availability :** Custom US OEM Or Wholesaler**Mechanical**

Unit Height (in):	16.6
Unit Length (in):	24.1
Unit Width (in):	18.4
Ship Weight (lbs):	110.0
Condensor Type:	Air
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	0.37 SWEAT
Suction Connection Size (in)/Type:	0.87 SWEAT
Discharge Line Size (in):	0.5
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	19.00

Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	13.9
Compressor:	ZS09KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	40.3
Compressor LRA - Half winding:	
Compressor RLA:	10.0
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	1.1
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	30-Dec-2019	Return Gas Temp. (°F):	40	
Compressor:	ZS09KAE-PFV-118 x 1	Subcooling (°F):	5	
Performance No:	17612	Air Flow Rate (CFM)	1070	
90°F Ambient Air Temperature				
<u>Evap Temp</u> <u>(°F)</u>	<u>Unit Capacity</u> <u>(Btu/hr)</u>	<u>Cond. Temp.</u> <u>(°F)</u>	<u>Temp. Diff.</u> <u>(°F)</u>	<u>EER</u> <u>(Btu/Wh):</u>
-25	4,080	97.7	7.7	3.8
-20	4,590	98.3	8.3	4.1
-15	5,150	99.1	9.1	4.5
-10	5,770	100.0	10.0	4.8
-5	6,430	100.9	10.9	5.2
0	7,150	101.9	11.9	5.6
5	7,940	102.9	12.9	6.0
10	8,780	104.1	14.1	6.5
15	9,690	105.4	15.4	6.9
20	10,700	106.7	16.7	7.5
25	11,700	108.1	18.1	8.0