

FFAP-A15Z-CFV-072

HFC , R-407A, 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:	17614	Air Flow Rate (CFM)	1070	
90°F Ambient Air Temperature				
<u>Evap Temp</u> (°F)	<u>Unit Capacity</u> (Btu/hr)	<u>Cond. Temp.</u> (°F)	<u>Temp. Diff.</u> (°F)	<u>EER</u> (Btu/Wh):
-25	3,470	101.0	11.0	3.5
-20	4,100	101.8	11.8	4.0
-15	4,720	102.6	12.6	4.4
-10	5,350	103.4	13.4	4.9
-5	6,010	104.3	14.3	5.3
0	6,700	105.2	15.2	5.8
5	7,430	106.1	16.1	6.3
10	8,220	107.1	17.1	6.8
15	9,070	108.2	18.2	7.3
20	9,990	109.4	19.4	7.9
25	11,000	110.7	20.7	8.5