

FFAL-A15Z-CFV-072

HFC, R-507, 60Hz, 1- Phase, 208/230 V

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

Unit Height (in):	19.1
Unit Length (in):	24.9
Unit Width (in):	20.4
Ship Weight (lbs):	127.0
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:	30
Min Circuit Ampacity:	18.4
Compressor:	ZF06KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	68.0
Compressor LRA - Half winding:	
Compressor RLA:	13.6
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	1.1
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	21-Oct-2020	Return Gas Temp. (°F):	40	
Compressor:	ZF06KAE-PFV-118 x 1	Subcooling (°F):	5	
Performance No:	19397	Air Flow Rate (CFM)	1216	
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>
-40	4,370	96.7	6.7	2.9
-35	4,980	97.5	7.5	3.2
-30	5,670	98.4	8.4	3.5
-25	6,410	99.4	9.4	3.8
-20	7,230	100.4	10.4	4.1
-15	8,100	101.6	11.6	4.4
-10	9,040	102.8	12.8	4.7
-5	10,000	104.1	14.1	5.1
0	11,100	105.5	15.5	5.5