

FFAL-A15Z-CFV-072

HFC , R-407A, 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:	19394	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	3,500	100.6	10.6	2.3
-35	4,060	101.3	11.3	2.7
-30	4,680	102.0	12.0	3.0
-25	5,350	102.7	12.7	3.3
-20	6,090	103.6	13.6	3.7
-15	6,900	104.5	14.5	4.1
-10	7,790	105.5	15.5	4.5
-5	8,760	106.7	16.7	4.8
0	9,820	107.9	17.9	5.3