

FFAL-A13Z-TFC-072

HFC, R-404A, 60Hz, 3- Phase, 208/230 V

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

Unit Height (in):	17.8
Unit Length (in):	24.9
Unit Width (in):	18.8
Ship Weight (lbs):	119.0
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:	15
Min Circuit Ampacity:	9.3
Compressor:	ZF04KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	55.4
Compressor LRA - Half winding:	
Compressor RLA:	6.6
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	21-Oct-2020	Return Gas Temp. (°F):	40	
Compressor:	ZF04KAE-TF5-118 x 1	Subcooling (°F):	5	
Performance No:	19473	Air Flow Rate (CFM)	749	
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	2,620	97.5	7.5	2.6
-35	2,930	98.1	8.1	2.8
-30	3,310	98.8	8.8	3.1
-25	3,750	99.6	9.6	3.4
-20	4,260	100.4	10.4	3.8
-15	4,820	101.4	11.4	4.1
-10	5,440	102.5	12.5	4.5
-5	6,120	103.6	13.6	5.0
0	6,840	104.9	14.9	5.4
5	7,620	106.3	16.3	5.8
10	8,440	107.7	17.7	6.3