

FFAL-A13Z-TFC-072

HFC, R-507, 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:	19477	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	2,710	97.1	7.1	2.7
-35	3,030	97.7	7.7	2.9
-30	3,420	98.5	8.5	3.2
-25	3,880	99.3	9.3	3.4
-20	4,400	100.3	10.3	3.8
-15	4,980	101.3	11.3	4.2
-10	5,610	102.5	12.5	4.6
-5	6,300	103.7	13.7	5.0
0	7,050	105.1	15.1	5.4