

FFAL-A17Z-TFC-072

HFC, R-404A, 60Hz, 3- 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):	116.0
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:	12.1
Compressor:	ZF07KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	58.0
Compressor LRA - Half winding:	
Compressor RLA:	8.6
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:	ZF07KAE-TF5-118 x 1	Subcooling (°F):	5
Performance No:	19433	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	4,820	98.0	8.0	2.9
-35	5,620	99.0	9.0	3.3
-30	6,440	100.1	10.1	3.6
-25	7,290	101.2	11.2	3.9
-20	8,190	102.3	12.3	4.2
-15	9,140	103.5	13.5	4.5
-10	10,200	104.9	14.9	4.8
-5	11,300	106.4	16.4	5.1
0	12,400	108.0	18.0	5.4
5	13,700	109.8	19.8	5.7
10	15,100	111.7	21.7	6.0