

FFAL-A10Z-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):	117.0
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:	6.1
Compressor:	ZF03KAE-TF5-118
Compressor LRA - Low:	
Compressor LRA - High:	31.7
Compressor LRA - Half winding:	
Compressor RLA:	4.1
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:	ZF03KAE-TF5-118 x 1	Subcooling (°F):	5	
Performance No:	19453	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	2,050	96.2	6.2	2.6
-35	2,280	96.6	6.6	2.8
-30	2,550	97.1	7.1	3.0
-25	2,860	97.7	7.7	3.3
-20	3,210	98.3	8.3	3.6
-15	3,600	98.9	8.9	3.9
-10	4,050	99.7	9.7	4.3
-5	4,550	100.6	10.6	4.7
0	5,110	101.5	11.5	5.2
5	5,730	102.5	12.5	5.7
10	6,410	103.7	13.7	6.2