

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:	19436	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	4,180	102.8	12.8	2.5
-35	4,860	103.6	13.6	2.8
-30	5,560	104.4	14.4	3.2
-25	6,280	105.4	15.4	3.5
-20	7,070	106.3	16.3	3.8
-15	7,920	107.4	17.4	4.1
-10	8,850	108.7	18.7	4.4
-5	9,900	110.0	20.0	4.8
0	11,100	111.5	21.5	5.2
5	12,300	113.2	23.2	5.5
10	13,800	115.0	25.0	6.0