

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):	118.0
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:	12.2
Compressor:	ZF05KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	55.0
Compressor LRA - Half winding:	
Compressor RLA:	8.7
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:	ZF05KAE-PFV-118 x 1	Subcooling (°F):	5
Performance No:	19365	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	2,650	101.4	11.4	2.1
-35	3,030	101.9	11.9	2.4
-30	3,490	102.4	12.4	2.7
-25	4,010	103.0	13.0	3.0
-20	4,600	103.6	13.6	3.4
-15	5,240	104.3	14.3	3.8
-10	5,950	105.0	15.0	4.3
-5	6,710	105.9	15.9	4.7
0	7,540	106.7	16.7	5.2
5	8,410	107.7	17.7	5.7
10	9,340	108.8	18.8	6.1