

Availability : Custom US OEM Or Wholesaler

Mechanical

Unit Height (in):	16.6
Unit Length (in):	24.1
Unit Width (in):	18.4
Ship Weight (lbs):	110.0
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:	20
Min Circuit Ampacity:	13.9
Compressor:	ZS09KAE-PFV-118
Compressor LRA - Low:	
Compressor LRA - High:	40.3
Compressor LRA - Half winding:	
Compressor RLA:	10.0
UL:	Listed
UL File #:	SA633
UL Guide Card:	LZFE
Amps Per Motor:	1.1
Fan Motor Quantity:	1

Air - Cooled Unit Performance

Release Date:	30-Dec-2019	Return Gas Temp. (°F):	40	
Compressor:	ZS09KAE-PFV-118 x 1	Subcooling (°F):	5	
Performance No:	17857	Air Flow Rate (CFM)	1070	
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>
-25	3,130	101.5	11.5	3.3
-20	3,730	102.4	12.4	3.6
-15	4,310	103.2	13.2	3.9
-10	4,890	104.0	14.0	4.2
-5	5,490	104.8	14.8	4.6
0	6,130	105.7	15.7	5.0
5	6,810	106.6	16.6	5.4
10	7,560	107.5	17.5	5.8
15	8,390	108.6	18.6	6.3
20	9,310	109.7	19.7	6.9
25	10,300	111.0	21.0	7.5