

# DJAL-020Z-TFC-081

HFC, R-404A, 60Hz, 3- Phase, 208/230 V



**Availability :** Standard US Wholesaler

## Mechanical

Unit Height (in):	18.9
Unit Length (in):	25.0
Unit Width (in):	34.0
Ship Weight (lbs):	205.0
Condensor Type:	Air
Copevap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 S
Suction Connection Size (in)/Type:	1-1/8 S
Discharge Line Size (in):	0.500
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	50

## Electrical

Max Fuse Size:	20
Min Circuit Ampacity:	14.4
Compressor:	ZF08K4E-TF5-231
Compressor LRA - Low:	
Compressor LRA - High:	63.0
Compressor LRA - Half winding:	
Compressor RLA:	9.65
UL:	
UL File #:	
UL Guide Card:	
UL Fan Motor FLA Rating Per Motor:	0.6
Fan Motor Quantity:	2

## Air Cooled Unit Performance

Release Date:	13-Jan-2006	Return Gas Temp. (°F):	65
Compressor:	ZF08K4E-TF5-231 x 1	Subcooling (°F):	5
Performance No:	7777	Air Flow Rate (CFM)	1680

**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	6,040	102.5	12.5	2.7
-35	6,870	103.5	13.5	3.0
-30	7,770	104.5	14.5	3.3
-25	8,740	105.6	15.6	3.6
-20	9,780	106.8	16.8	3.9
-15	10,900	108.2	18.2	4.2
-10	12,100	109.6	19.6	4.5
-5	13,300	111.1	21.1	4.8
0	14,600	113.1	23.1	5.0