

WJWL-0100-TAC-001

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

Availability : Standard US Wholesaler

Mechanical

Unit Height (in):	17.5
Unit Length (in):	27.3
Unit Width (in):	14.5
Ship Weight (lbs):	200.0
Condensor Type:	Water
CopeVap Water Storage:	NA
Liquid Connection Size (in)/Type:	3/8 S
Suction Connection Size (in)/Type:	5/8 S
Discharge Line Size(in):	0.50
Water Inlet (in):	
Water Outlet (in):	
Oil Type:	POE
Oil Recharge Amount (oz):	22

Electrical

Max Fuse Size:	15
Min Circuit Ampacity:	5.8
Compressor:	KWJA-011E-TAC-100
Compressor LRA - Low:	
Compressor LRA - High:	27.0
Compressor LRA -	
Compressor RLA:	4.6
Elect Application	1
UL:	
UL File #:	
UL Guide Card:	
Amps Per Motor:	
Fan Motor Quantity:	1.00

Water- Cooled Unit Performance

Release Date:	01-May-2003	Return Gas Temp. (°F):	65
Compressor:	KWJA-011E-TAC-100 x 1	Subcooling (°F):	5
Performance No:	6781	Condenser Water Inlet Temp.(°F)	85.0
		Water Temp Diff.(°F)	10
105°F Condensing Temperature			
<u>Evap Temp</u> <u>(°F)</u>	<u>Unit Capacity</u> <u>(Btu/hr)</u>	<u>Cond Water</u> <u>(gal/min)</u>	<u>(psi)</u>
-40	2,300	0.9	
-35	2,800	1.0	
-30	3,360	1.2	
-25	3,980	1.3	
-20	4,660	1.5	
-15	5,420	1.6	
-10	6,250	1.8	
-5	7,170	2.0	
0	8,180	2.3	