



Standard Features

- 1.5 gallons per rack.
- 37 racks per hour
- Dump and fill, chemical sanitizing upright dishmachine with fully automatic 90 second timed wash, flush and rinse cycle.
- Built-in dispensing pumps (3) for detergent, rinse agent and sanitizer are controlled by cycle timer and each has individual priming switch.
- Control box located on top of machine for ease of operation regardless of straight-through or corner operation.
- Safety door switch.
- Convertible from straight-through to corner and vice versa without additional parts.
- Wash/rinse thermometer.
- Deliming switch for easy removal of hard water deposits from machine.
- Interchangeable upper and lower wash/rinse arms.
- Heavy duty stainless steel construction.
- Stainless steel bullet feet for leveling.
- Built-in waste accumulator.

Power/Connections

Electrical Rating

Wash Pump Motor Horsepower 3/4

Water Requirements

Inlet Temperature (Minimum) °F 120
 Inlet Temperature (Recommended) °F 140
 Gallons per Hour 55.5
 Waterline Size IPS (Minimum) (Inches) 3/4
 Drainline Size IPS (Minimum) (Inches) 2
 Flow Pressure (PSI) 15-25

Performance/Capacities

Operating Capacity

Racks per Hour 37
 Dishes per Hour 925
 Glasses per Hour 925

Operating Cycle (Seconds)

Wash Time 42
 Rinse Time 25
 Dwell Time 23
 Total Cycle 90

Pump Capacity (GPM) 55

Operating Temperatures

Wash – °F (Minimum) 120
 Rinse – °F (Minimum) 120

Frame Dimensions (Inches)

Width 25 1/4
 Depth 25 1/4
 Height 65 1/2
 Standard Table Height 34
 Wall Clearance (Minimum) 4
 Inside Clearance (Height) 17 1/4

Shipping Weight (Lbs.)

Basic model 280

Shipping Size (Inches)

Width 33
 Depth 30
 Height 78

Conservar XL

Door Type

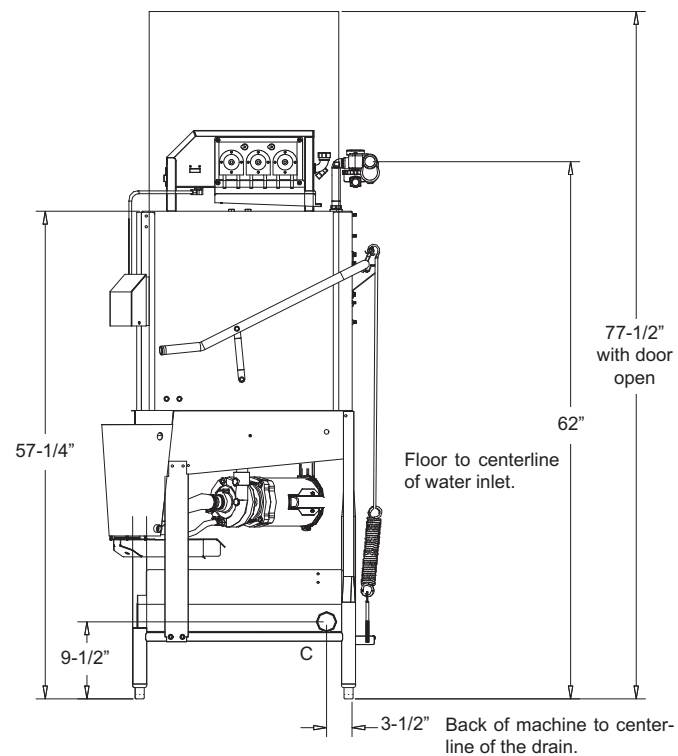
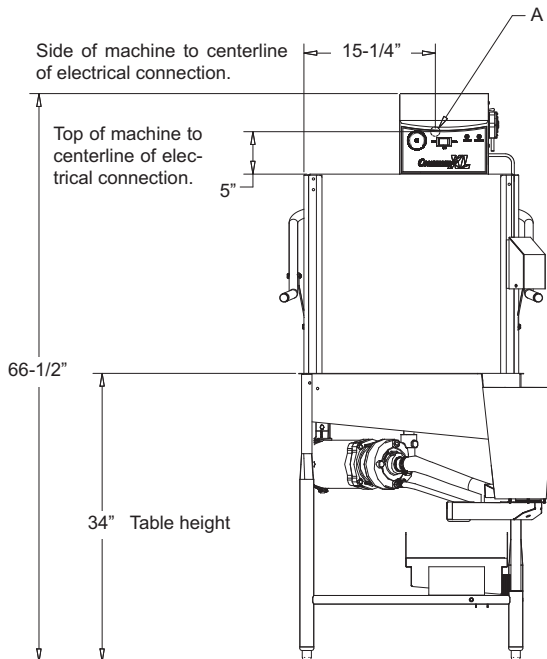
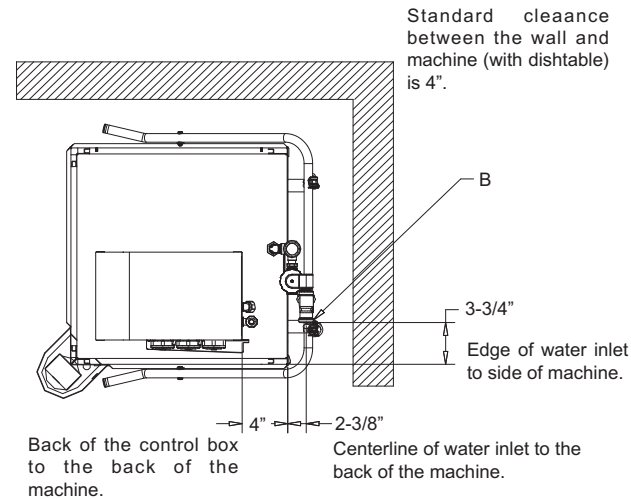
Short Form Specifications

Item No. _____

Unit shall be Jackson Conservar XL upright door hot water sanitizing dish-machine. Electrical characteristics to be ____ volts / 60 cycles / ____ phase operation with a 90 second automatic cycle using 55.5 gallons of 120°F final rinse water per hour. Stainless steel construction to include hood, frame, wash tank, and adjustable feet. A 3/4 HP motor mated to a pump with a stainless steel impeller shall be mounted to the machine frame. As standard the unit shall include:

- An operating capacity of 37 racks per hour.
- Built-in waste accumulator.
- Top mounted control box with electro-mechanical components and a delimiting switch as standard.
- Three (3) built-in chemical dispensing pumps.
- Door cycle switch.
- Automatic fill.
- Field convertible from straight through to corner operation.

Unit shall be NSF and UL approved.



LEGEND:

A - Electrical connection (see table)

B - Water inlet, 3/4" I.P.S.

C - Drain connection, 2" I.P.S.

All dimensions in inches.

All vertical dimensions are +/- 1/2" from floor due to adjustable bullet feet.

Approximate Total

Load Amps

115/60/1	13.2
208/60/1	6.6
230/60/1	6.6

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