



# Conservex XL



## 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 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

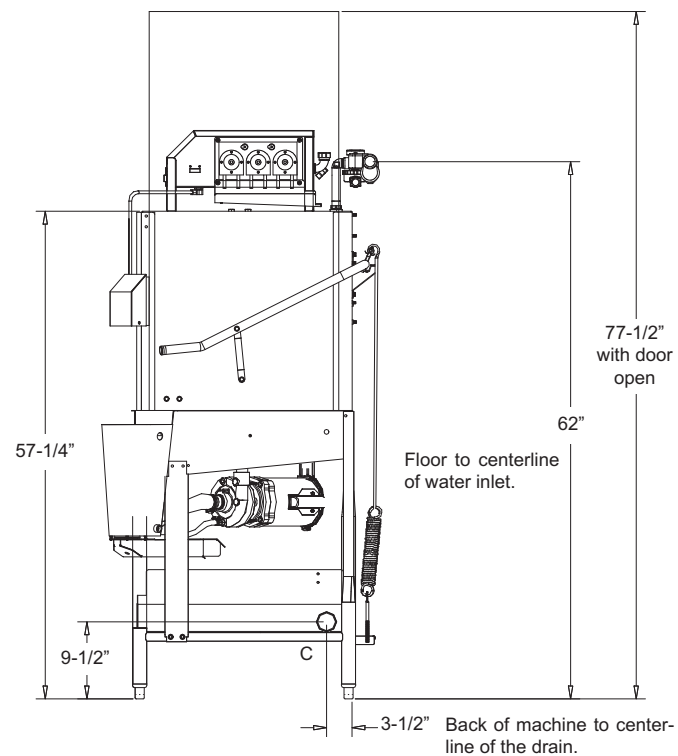
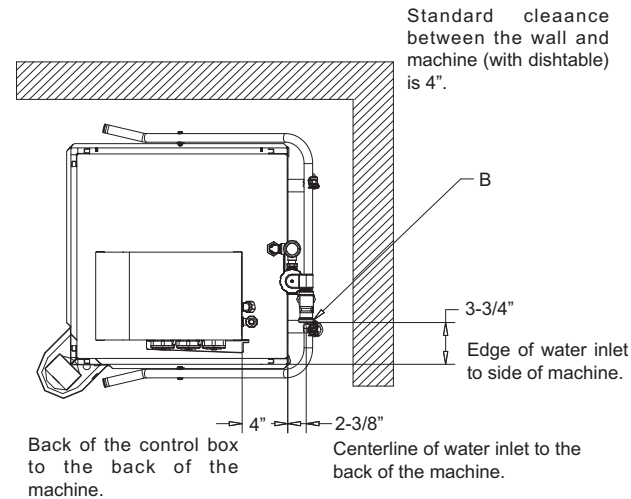
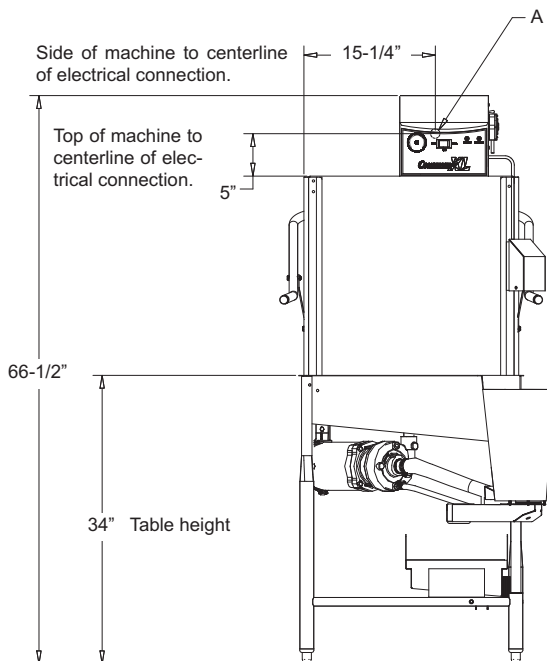
## Short Form Specifications

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

