



Standard Features

- Uses only 1.07 gallons of water per rack
- Maximum capacity of 24 racks per hour
- Two minute totally automatic cycle
 - Push button start
 - Automatic fill
 - Automatic pumped drain for both floor and wall drain installations
- Incoming water pressure regulator (Shipped loose for installation by others)
- Internal chemical dispensing package included
- Fresh water rinse rather than a recirculating rinse eliminates wash water contamination
- Powerful 3/4HP wash pump motor for excellent results
- Externally mounted all stainless steel wash pump, rather than typical sump pump installation
- Labyrinth type door design eliminates the need for a gasket door seal
- Simplified controls allow easy access for service as well as normal operation
- Strong construction for years of reliable service and durability
 - 304 Series stainless steel construction
 - No plastics and/or 400 Series stainless steels are utilized
- Manual override for extended wash and delimiting purposes
- One dish rack and one combination cup, bowl, and silverware rack included
- Built-in 40°F rise booster heater performs dual duty – maintains wash tank temperature as well as heats incoming water to 180°F to 195°F
- **Optional** 70°F rise booster heater. Available at no additional charge. Does not increase cycle time. Must be specified.

Power/Connections

Electrical Requirements

Pump Motor Horsepower	3/4
Electric Booster	6.7 KW (@208)

Water Requirements

Gallons per Rack	1.07
Gallons per Hour	25.7
Flow Pressure (PSI)	15-25
Waterline Size (IPS)	1/2
Drainline Size OD (Inches)	1 3/8

Performance/Capacities

Operating Capacity

Racks per Hour	24
Dishes per Hour	600
Glasses per Hour	600

Operating Cycle (Seconds)

Wash Time	82
Drain Time	28
Rinse Time	10
Total Cycle	120

Operating Temperatures

Wash (Minimum) °F	150
Rinse (Minimum) °F	180

Tank Capacity (Gallons)

Booster Tank	3.0
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Dimensions (Inches)

Height (Minimum)	33 1/4
Height (Maximum)	34 1/4
Width	24 1/4
Depth	22 5/8
Wall Clearance (Minimum)	2 1/2
Inside Clearance (Height)	14 1/2
Inside Clearance (Width)	20 1/4
Inside Clearance (Depth)	21 1/4
Door Open Depth	39 1/2

Standard Racks Supplied

20" x 20" Peg	1
20" x 20" Flat	1

Shipping Weight (Lbs.)

	200
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Shipping Size (Inches)

Width	30
Depth	30
Height	38

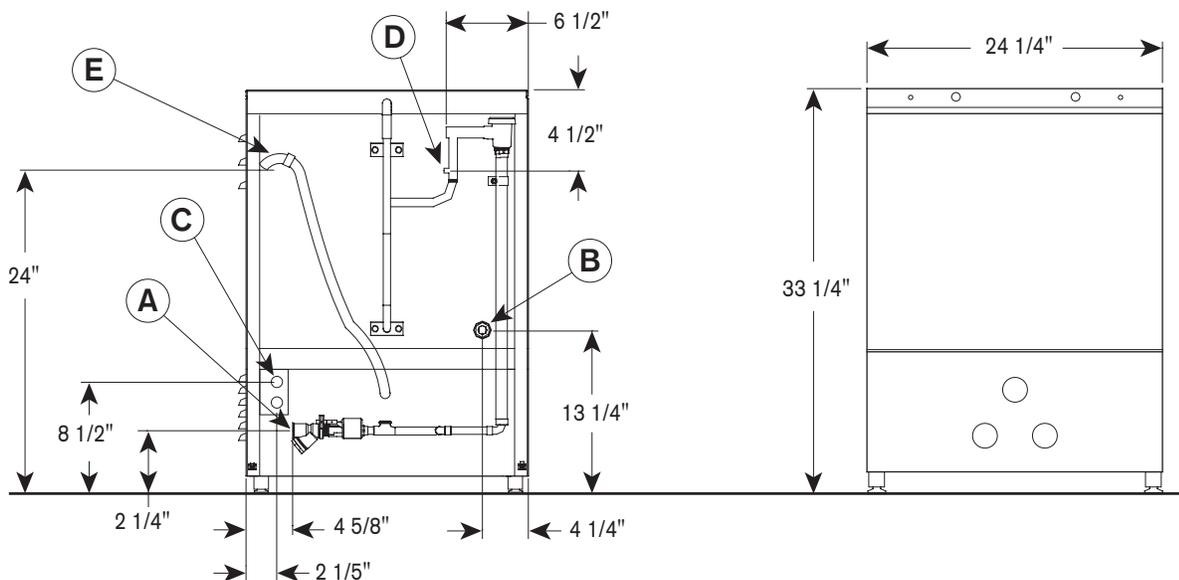
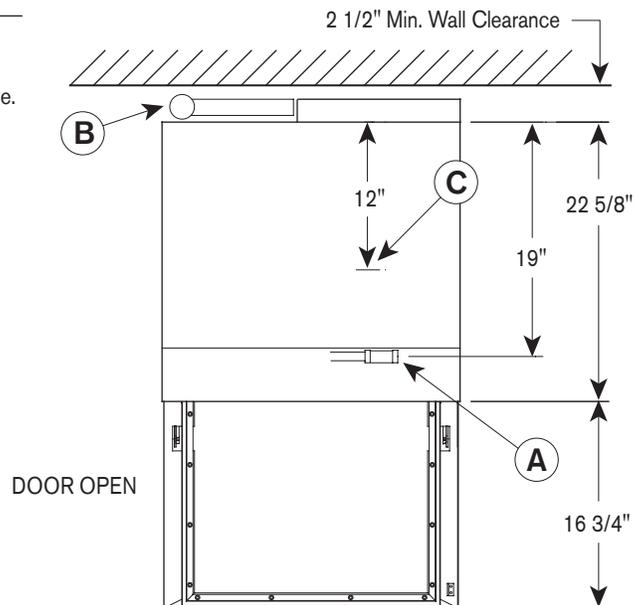
Short Form Specifications

JPX-300H – Item No. _____

Unit shall be Jackson Model JPX-300H undercounter hot water sanitizing dishmachine. Electrical characteristics to be 208 or 230 volts / 60 cycles / single phase operation with a 2 minute automatic cycle using 26 gallons of 180°F. final rinse water per hour. Stainless steel construction to include frame, wash tank, top and side panels. A 3/4 HP motor mounted to a stainless steel pump with a stainless steel impeller shall be mounted to the machine frame. As standard the unit shall include:

- A 40°F. or optional 70°F. temperature rise booster heater mounted within the footprint of the machine.
- Electro-mechanical components and a manual override for delimiting.
- Manual cycle switch
- Automatic fill
- Water pressure regulator shipped loose for installation by others.
- One (1) each peg and combination rack.

Unit shall be NSF and UL approved.



LEGEND:

- A** – Water Inlet – 1/2" Female Pipe Thread, 2 1/2" AFF
 - B** – Chemical Feeder Connection
 - C** – Electrical Connection
 - D** – Rinse Additive Connection
- All dimensions in inches.

All dimensions from floor can be increased 1" with adjustable feet supplied.

Approximate Total Load Amps

40°F Booster Heater	
208/60/1	38.2
230/60/1	41.7
70°F Booster Heater	
208/60/1	45.5
230/60/1	49.5



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1-888-800-5672

