

DishStar® LT

Project _____
Item _____
Quantity _____
CSI Section 11400 _____
Approval _____
Date _____

DishStar® LT

Models

DishStar® LT



Standard Features

- Automatic fill
- Push button start
- Labyrinth type door design
- Automatic pumped drain for floor and wall drain installations
- Fill and Dump design
- Stainless steel wash/rinse pump
- Universal Timer
- Deliming cycle
- Simplified controls allow easy access for operation and service
- Door switch
- Low product indicator light
- One (1) each peg and combination rack included
- Above water scrap basket
- Built-in chemical pumps and priming switches

Options

- ☐ Scale Prevention System (SPS)
- ☐ Replacement Cartridge for SPS
- ☐ Water Hammer Arrestor
- ☐ Back Panel
- ☐ Tie Down
- ☐ 1500 Watt Sustaining Heater

Accessories

- ☐ 36-Compartment Rack
 - ☐ 4-1/8" tall (105 mm)
 - ☐ 5-5/8" tall (143 mm)
 - ☐ 7" tall (178 mm)
- ☐ Combination Rack
- ☐ Peg Rack
- ☐ Machine Stand
 - ☐ 6" (152 mm) high
 - ☐ 18" (457 mm) high

Specifications

Uses 1.2 gallons (4.5 liters) of water per rack

Uses 28.8 gallons (109 liters) of water per hour

Cleans 24 racks per hour

Two-minute automatic cycle

Powerful 1 hp wash pump motor

Air insulated between body and stainless steel housing

Durable stainless steel construction

Low product indicator light alerts operator when detergent and sanitizer are low

Notes:

A vent hood is not recommended above the Jackson DishStar LT as it does not produce excessive vapors. *Always check with the local building code to know what type of ventilation is required for commercial dish machine installations in your area.*

Normal operation of the DishStar LT generates steam that may escape from the door. Materials such as wood laminate, veneers, etc. are unsuitable for use in areas exposed to dishwasher steam and detergents. Stainless steel or other moisture-resistant shields are recommended for surfaces adjacent to DishStar LT sides and top.



Intertek



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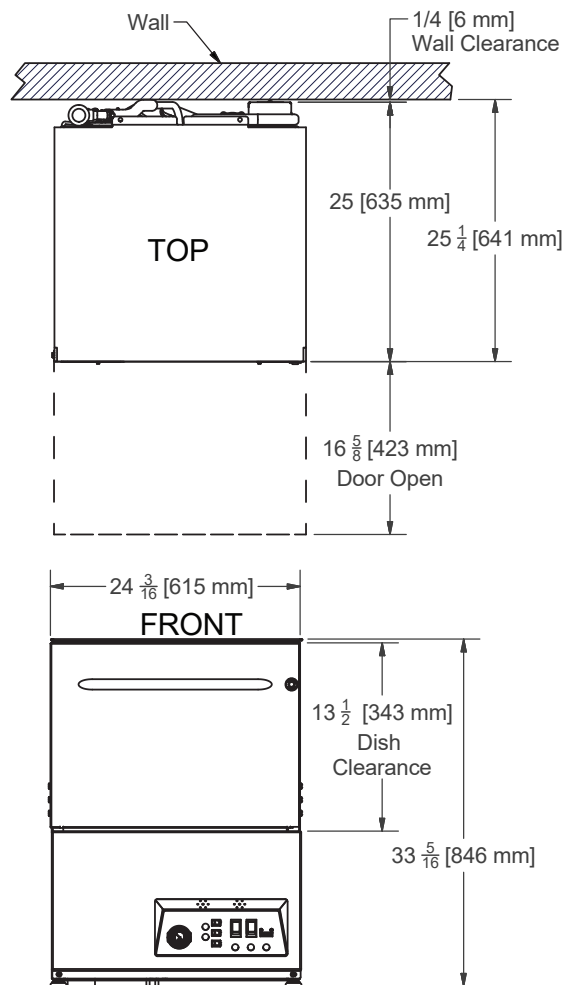
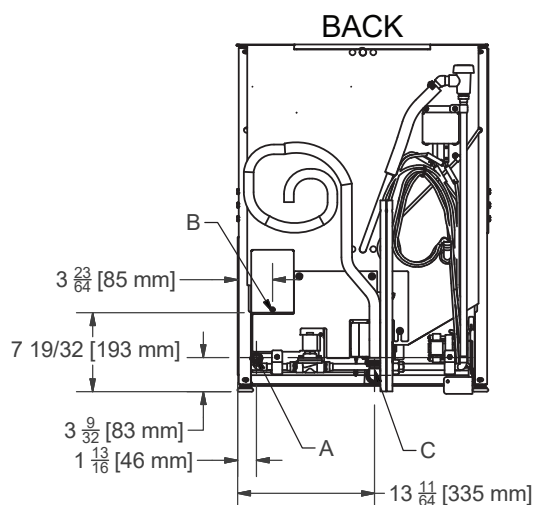
LEGEND:

A - Water Inlet - 3/4" Male Garden Hose Connection (Connect to a true 1/2" ID water line)

B - Electrical Connection

C - Drain Connection - 6' coiled drain hose. Shipped inside machine. Must be installed no more than 24" AFF.

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



MODEL NO.	MACHINE DIMENSIONS				WALL CLEARANCE	SHIPPING INFORMATION					
	INSIDE CLEARANCE HEIGHT	INSIDE CLEARANCE WIDTH	INSIDE CLEARANCE DEPTH	DOOR OPEN DEPTH		WEIGHT	CLASS	CUBE	HEIGHT	WIDTH	DEPTH
DishStar LT	13-1/2" (343 mm)	20" (508 mm)	20" (508 mm)	42" (1067 mm)	1/4" (6 mm)	242 lbs (110 kg)	85	20.09 cu. ft.	43.5" (1105 mm)	28" (712 mm)	28.5" (724 mm)

APPROXIMATE TOTAL AMP LOADS

115/60/1	13.2
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WASH PUMP MOTOR

Wash Pump	1 hp
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WATER REQUIREMENTS

Gallons per Rack	1.2 gal (4.5 L)
Gallons per Hour	28.8 gal (109 L)
Flow Pressure (PSI)	15 - 25
Waterline Size (NPT)	3/4" Male GHT (connect to true 1/2" ID Line)
Drainline Size (OD)	1-3/8"

HOW TO SPECIFY: DishStar LT

OPERATING CAPACITY

Racks per Hour	24
Dishes per Hour	600
Glasses per Hour	864

OPERATING CYCLE

Wash Cycle (seconds)	56
Drain Time (seconds)	29
Rinse Cycle (seconds)	35
Total Cycle (seconds)	120

OPERATING TEMPERATURES

Wash	120° F min. (49° C); 140° F (60° C) recommended
Rinse	120° F min. (49° C); 140° F (60° C) recommended

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