

Models

☐ DishStar® LT

DishStar® LT/LT-H

☐ DishStar® LT-H

Project
Item
Quantity
CSI Section 11400
Approval
Date

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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

- ☐ Water Hammer Arrestor
- ☐ Back Panel
- ☐ Scale Prevention System (SPS)
- ☐ Replacement Cartridge for SPS ☐ Casters (adds 3/4" to height)
- ☐ Tie Down
- ☐ 1500 Watt Sustaining Heater (DishStar LT-H)

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/LT-H 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.

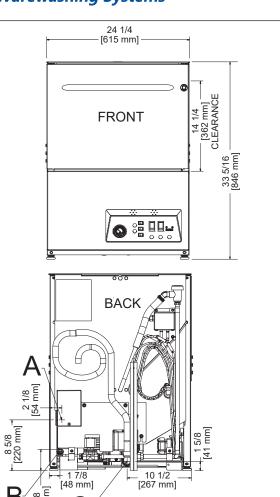
Normal operation of the DishStar LT/LT-H generates steam that may escape from the door. Materials such as wood laminate, veneers, etc. are unsuitable for use in areas exposed to dishwasher steam and detergents. Stainless steel or other moisture-resistant shields are recommended for surfaces adjacent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

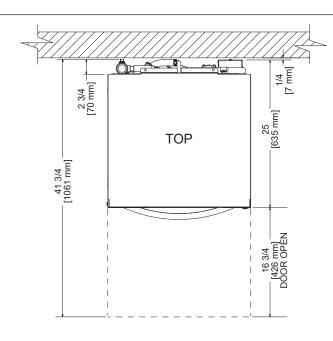












LEGEND:

- A Electrical Connection
- B Water Inlet (with 6' Hose) (3/4" Male GHT, connect to true 1/2" ID line)
- C Drain Connection (1" ID, 1-3/8" OD) (Connect to MIN 1-1/2" Drain with Air-gap)

All dimensions from the floor can be increased 1" using the machine's adjustable feet.

 $Optional\ casters\ add\ 3/4''\ to\ height\ of\ unit.$

	MACHINE DIMENSIONS SHIPPING INFORMATION										
MODEL NO.	INSIDE CLEARANCE HEIGHT	INSIDE CLEARANCE WIDTH	INSIDE CLEARANCE DEPTH	DOOR OPEN DEPTH	CLEARANCE	WEIGHT	CLASS	CUBE	HEIGHT	WIDTH	DEPTH
DishStar LT/LT-H	14-1/4" (362 mm)	20" (508 mm)	20" (508 mm)	41-3/4" (1061 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	LT	LT-H
115/60/1	10.0	13.2

Wash Pump	1
WASH PUMP MOTOR	

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 (con	nect to true 1/2" ID Line)
Drainline Size (OD)	-	1-3/8"

HOW TO SPECIFY: DishStar LT

DishStar LT-H (with sustaining heater)

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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