

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

DishStar® HT-E

Models

DishStar HT-E



Standard Features

- Automatic fill
- Push button start
- Built-in booster heater with Sani-Sure™ feature ensures proper sanitation
- Labyrinth type door design
- Automatic pumped drain for floor and wall drain installations
- Stainless steel wash pump
- Universal timer
- Digital LED control panel
- Delime cycle
- Simplified controls allow easy access for operation and service
- Door switch
- One (1) each peg and combination rack included
- Built-in chemical pumps and priming switches

Mandatory Specs

Specify voltage _____

Options

- 1/2" Pressure Regulator
- Water Hammer Arrestor
- Back Panel
- Drain Quench System
- Scale Prevention System (SPS)
- Replacement Cartridge for SPS
- Tie Down

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 0.65 gallons (2.47 liters) of water per rack

Uses 17.55 gallons (66.44 liters) of water per hour

Cleans 27 racks per hour

Three selectable cycles:

Normal - 100 seconds

Heavy - 168 seconds

Extra-Heavy - 268 seconds

Powerful 1 hp wash pump motor

Air insulated between body and stainless steel housing

Durable stainless steel construction

Notes:

A vent hood is not recommended above the Jackson DishStar HT-E 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 HT-E 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 HT-E sides and top.



Intertek



Intertek



LEGEND:

- A - Electrical Connection
- B - Water Inlet - 3/4" Male Garden Hose Connection (Connect to a true 1/2" ID water line)
- C - Drain Connection (1" ID, 1 3/8" OD)
- D - Chemical Port

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

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 HT-E	14-1/4" (368 mm)	20" (508 mm)	20" (508 mm)	42" (1067 mm)	1/4" (6 mm)	255 lbs (116 kg)	85	20.09 cu. ft.	43.5" (1105 mm)	28" (712 mm)	28.5" (724 mm)

APPROXIMATE TOTAL AMP LOADS		OPERATING CAPACITY	
208/60/1	24.7	Racks per Hour	27
230/60/1	26.7	Dishes per Hour	675
460/60/3	7.7	Glasses per Hour	972

WASH PUMP MOTOR		OPERATING CYCLE (seconds)				
Wash Pump	1 hp (208/230v)/ 3/4 hp (460v)	Wash	Rinse	Dwell	Total Cycle	
		Cycle I (Normal)	80	09	11	100
		Cycle II (Heavy)	148	09	11	168
		Cycle III (Extra Heavy)	248	09	11	268

WATER REQUIREMENTS		OPERATING TEMPERATURES	
Incoming Water Temperature	110° F (43.3° C)	Wash	155° F (68.3° C)
Gallons per Rack	0.65 gal (2.47 L)	Rinse	180° F (82.2° C)
Gallons per Hour	17.55 gal (66.44 L)		
Flow Pressure (PSI)	10		
Waterline Size (NPT)	3/4" Male GHT (connect to true 1/2" ID Line)		
Drainline Size (OD)	1-3/8"		

HOW TO SPECIFY: DishStar HT-E

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