

Avenger®	Η¯	Γ-	

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Avenger® HT-E



Standard Features

- Automatic fill
- Sensor Touch™ 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
- · Digital and electromechanical components
- Manual override for extended wash and deliming
- 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

Project _

Quantity_

Approval _

CSI Section 11400

- ☐ 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 0.73 gallons (2.8 liters) of water per rack

Uses 19.2 gallons (72 liters) of water per hour

Cleans 26 racks per hour

One minute, forty-seven second automatic cycle

Powerful 1 hp wash pump motor

Fresh water rinse eliminates wash water contamination

Air insulated between body and stainless steel housing

Durable stainless steel construction

Unique timer allows the machine to be customized for extended cycle times

Notes:

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





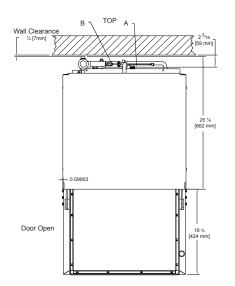


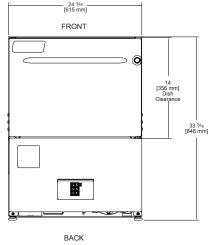


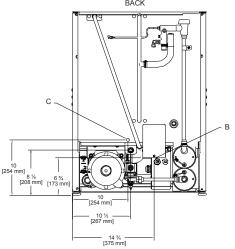
LEGEND:

- A- Water Inlet 1/2" Female Pipe thread, 2 1/2" AFF (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.







	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
Avenger® HT-E	14-1/4" (368 mm)	20" (508 mm)	20" (508 mm)	42" (1067 mm)	1/4" (6 mm)	250 lbs (158 kg)	92.5	23.3 cu. ft.	42" (1067 mm)	33" (838 mm)	29" (737 mm)

OPERATING CYCLE

APPROXIMATE TOTAL AMP LOADS				
208/60/1	38.4			
230/60/1	41.4			
480/60/3	11.3			
	•			

OPERATING CAPACITY	
Racks per Hour	26
Dishes per Hour	650
Glasses per Hour	936

Wash Pump	1 hp
WATER REQUIREMENTS	·
Incoming Water Temperature	110° F (43.3° C)
Gallons per Rack	0.73 gal (2.8 L)
Gallons per Hour	19.2 gal (72 L)
Flow Pressure (PSI)	10 - 15
Waterline Size (IPS)	1/2"
Drainline Size (OD)	1-3/8"
HOW TO SPECIFY: Avenger® HT-E	

Wash	155° F (68.3° C)			
OPERATING TEMPERATURES				
Total Cycle (seconds)	107			
Rinse Cycle (seconds)	09			
Drain Time (seconds)	08			
Wash Cycle (seconds)	75			

Rinse

Jackson WWS, Inc.

WASH PUMP MOTOR

Shipping Address: 6209 North U.S. Highway 25E, Gray, KY 40734 Mailing Address: P.O. Box 1060, Barbourville, KY 40906 Telephone: 888-800-5672 • Fax: 606-523-1799

Email: info@jacksonwws.com 07610-004-04-42 [01/05/16]

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180° F (82.2° C)