





| Project: | | AIA# |
|----------|------|------|
| Item #:_ | Qty: | SIS# |
| Model #: | | 0.0% |

High Temperature Glasswasher

GD24HT

Standard Features

- Steam Elimination
- Energy Recovery System collects the hot water vapor inside the machine and uses it to preheat the incoming rinse water
- · Operates on a single cold water connection
- Soft Start helps protect glassware from chipping and breaking
- · Energy Saver mode
- · Door interlock and door switch
- · Pressure regulator and water hammer arrestor
- Built-in booster heater with Sani-Sure[™] final rinse system
- Solid-state controls with three selectable timed cycles for warewashing flexibility and performance
- · Digital LED temperature/operator display
- · Onboard service diagnostics
- · Automatic tank fill with push button start
- · Delime cycle
- Automatic pumped drain for floor and wall drain installations
- · Built-in chemical pumps and priming switches
- Stainless steel construction, wash pump and rear dress panel
- Above-water scrap basket
- · Labyrinth-type door seal design
- · Adjustable bullet feet
- · One (1) each peg and combination rack included

Accessories

01001754 Drain Water Tempering Kit

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Specifications subject to change without notice. For current specifications please visit our website.

Approval/Notes:

Specifications

| Minimum Operating Temperature | | |
|-------------------------------|---------------|--|
| Wash Temp | 155°F (68 °C) | |
| Rinse Temp | 180°F (82 °C) | |

| Operating Cycle |
|------------------------|
| Normal - 145 sec. |
| Heavy - 213 sec. |
| Extra Heavy - 313 sec. |

| Capacity | | | |
|------------------|----------|--|--|
| Racks Per Hour | 24 (20)* | | |
| Dishes Per Hour | 600 | | |
| Glasses Per Hour | 864 | | |

| Dimensions | | |
|----------------------------|----------------------|--|
| Width & Depth | 24-1/4"W 26-7/8"D | |
| Depth with Door Open | 40-7/8 "D | |
| Height | 36-1/4" | |
| Inside Clearance Height | 12" | |
| Wall Clearance | 1/4" | |
| Drain Height | 10-3/8" | |
| Weight | 281 lbs | |

| Water Consumption (Gallons) | | | |
|-----------------------------|-------|--|--|
| Per Rack | 0.60 | | |
| Per Hour | 14.40 | | |
| Per Hour** | 12.00 | | |
| Wash Tank Capacity | 3.00 | | |
| Rinse Tank Capacity | 1.66 | | |

| Water Requirements | | |
|---------------------------------------|---|--|
| Incoming Water Temperature | 40-90°F (5-33 °C) | |
| Flow Pressure (PSI) | 10 | |
| Incoming Water Connection (NPT) | 3/4" Male GHT (connect to true 1/2" ID line) | |
| Drain Connection (ID) | 5/8" | |

| Electrical | | | | |
|--------------------------|-------------------------------------|--------|--|--|
| Wash Pump Motor (HP) | 3/4 | | | |
| Wash Tank Heater (kW) | 208V - 3.3 230V - 4.0 | | | |
| Rinse Tank Heater (kW) | 208V - 4.1 230V - 5.2 | | | |
| Power Supply | | | | |
| | Total Load | 26.3 A | | |
| 208/60/1 | Min. Circuit Ampacity | 27.9 A | | |
| | Max. Over- current Protection | 30.0 A | | |
| | Total Load | 29.2 A | | |
| 230/60/1 | Min. Circuit Ampacity | 30.8 A | | |
| | Max. Over- current Protection | 35.0 A | | |



^{*}Racks per hour calculated with NSF suggested load time of thirty (30) seconds for front opening type.
**Gallons per hour calculated with NSF suggested load time of thirty (30) seconds for front opening type.

Drawings

LEGEND

A - Electrical Connection

B - Water Inlet (with 6' Hose) (3/4" Male GHT, connect to true 1/2" ID line, 40-90 °F) C - Drain Connection (5/8" ID, install into MIN 1 1/2" Drain with Air-gap)

D - Chemical Port

NOTE:

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





