

The Dishwashing Machine Specialists

Project _			
Item No			
Quantity_			
_			

STANDARD FEATURES

Heat recovery: Cold water feed only!
 Up to 50% more energy efficient!
 Quicker drying of wares!
 Condensation is removed!
 Reduced operating costs!



UH330B Heat Recovery

Undercounter High Temperature
Dishwashing Machine
with Built-in Booster Heater

- "Dry Assist" provides improved and quicker drying of wares.
- "Vari-cycle," 3 cycle time options for enhanced cleaning
- · Insulated panels and booster
- Soft Start protects glasses and dishes from chipping and breaking
- Simple field conversion from single to three phase
- Precise digital temperature display and control
- ENERGY STAR® Qualified
- Rinse Sentry ensures 180°F/82°C final rinse for sanitized wares
- Standard liquid detergent and rinse-aid pumps
- Advanced service diagnostics
- Pumped drain
- Automatic drain cycle
- 1 HP corrosion resistant pump
- Independent stainless steel interchangeable upper and lower wash and rinse arms
- Includes two racks: 1 peg and 1 flat

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Photo is for general visual representation only. Please refer to specifications for the latest detailed product information.









SPECIFIER STATEMENT

Specified unit will be high temperature undercounter dishwasher operating on a 1/2" cold water supply only with heat recovery. Unit shall incorporate a "dry assist" feature to improve and speed-up the drying of wares.

Features selectable 150, 200 and 277 second cycle times, 3 time cycle options, LED temp display, Rinse Sentry, rinse aid and detergent pumps, flexible fill and drain hoses, stainless steel top and side panels. Constructed of stainless steel.

1 year parts and labor warranty.

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OPTIONS & ACCESSORIES
Additional Dish Racks
☐ Peg
☐ Flat
☐ 17" Stand Stainless Steel
☐ 6" Leg Stand
☐ 3 Phase Connection (prewired at factory)
1" Roller Kit (includes 4 casters)
☐ Drain Water Tempering Kit (0712382)
☐ Power Cord Kit

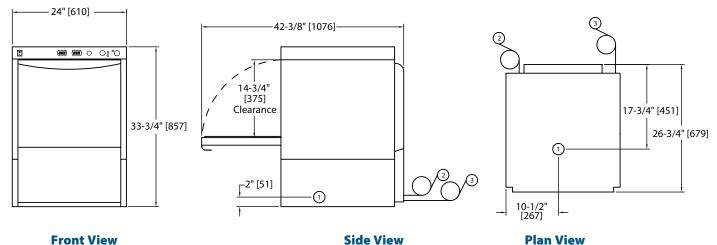
UH330B Heat Recovery

Undercounter High Temperature
Dishwashing Machine with Built-in Booster Heater



Dimensions shown in inches and [millimeters]

Volume crated: 15 cu. ft./0.42 cu.m. Shipping weight crated: 215 lbs./97.5 kg.



Utilities

1 Electrical

208-240/60/1; 3 wire plus ground, (See Box). 208-240/60/3; 4 wire plus ground, (See Box).

Field convertible to accept 3 phase power, see service manual for details

2 Cold Water

1/2" supply; 55-80°F [12-26°C] cold water; 25 PSI min. Machine equipped with 3/4" [19] hose connector.

3 Pumped Drain

5/8" [15.9] I.D. flexible reinforced hose, 6 ft. [1829] long.

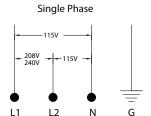
Max. drain flow 15 US gpm. [12.5 imp gal] Max. drain height 3 ft. [914]

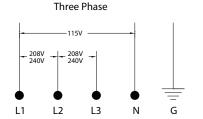
UH330B with Booster

Elec. Specs.	Rated Amps	Minimum Supply Ckt. Conductor Ampacity	Maximum Overcurrent Protective Device
115/208/60/1	32	40	40
115/240/60/1	36	40	40
115/208/60/3	22	30	30
115/240/60/3	24	30	30

Field convertible to accept 3 phase power

Warning Plumbing and electrical connections should be made by qualified personnel who will observe all the applicable plumbing, sanitary and safety codes and the National Electrical Code.





SPECIFICATIONS

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Cycle time (seconds) 150/200/277 Racks per hr. 24/18/13

Motor horsepower

Wash 1

Water consumption

U.S. Gal. (max. use) per hr. 15.2/12.7 U.S. Gal. per rack 0.76/0.63

Temperatures °F/°C

 Wash
 150/66

 Rinse
 180/82

Heating

Tank heat, electric, kW 2.0 Electric booster, kW 5

Time Cycle in Seconds

Wash 70/120/197 Rinse 20 Heat recovery/condense 55

Standard 20" x 20" [508 x 508] Rack Complement

Dish 1 Open 1

Due to an ongoing value analysis program at Champion, specification contained in this catalog are subject to change without notice.