

The Dishwashing Machine Specialists

Project _	
Item No.	
Quantity	

STANDARD FEATURES

- **NEW "Shear Energy"** a reduction in energy requirements while maximizing performance!
- **NEW "Multi-Power"** includes **"Multi-Volt"** and "Multi-Phase". Allows for infield conversion to 208-240 volt and/or single to three phase with ease.
- **StemSure**[™] Soft start to protect glasses and dishes from chipping and breaking
- Wash Refresh™ Automatically drains the water for the next cycle, ensuring heavily soiled items are always sanitized with new wash water
- Rinse Sentry extends the cycle time to ensure 180°F final rinse.
- Built-in electric booster for 180°F final rinse water (70°F/21°C rise)
- Soft start
- Pumped drain
- Door safety switch
- Low-water tank heat protection
- Detergent and rinse aid pumps
- Ouiet double-wall construction
- 15-3/4" door opening to accept larger wares, including trays
- Stainless steel top and side panels
- 141 second cycle
- Wash pump, 1 Hp motor
- Prime switch on control panel
- Automatic tank fill
- Advanced Digital Temperature Monitoring
- One year parts and labor warranty

Undercounter High Temperature Dishwashing Machine with **Built-in Booster Heater**

UH130B

refer to specifications for the latest detailed product





SPECIFIER STATEMENT

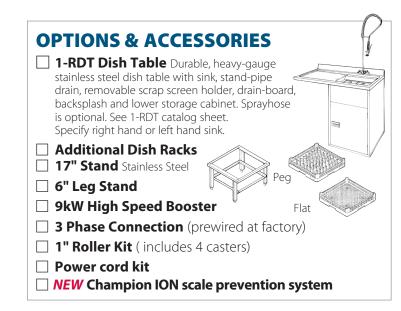
Specified unit will be Champion model UH130B undercounter high temperature dishwashing machine with built-in booster heater.

Features 141 second total cycle, Rinse Sentry, detergent and rinse aid pump, stainless steel top and side panels. Constructed of stainless steel.

1 year parts and labor warranty.

Note: Vent hood is not recommended, as unit does not produce excessive steam.

Note: Always follow local building code guidelines. Champion Industries, Inc. 3765 Champion Blvd, Winston-Salem, NC 27105 Tel: 336/661-1556 Fax: 336/661-1979 www.championindustries.com



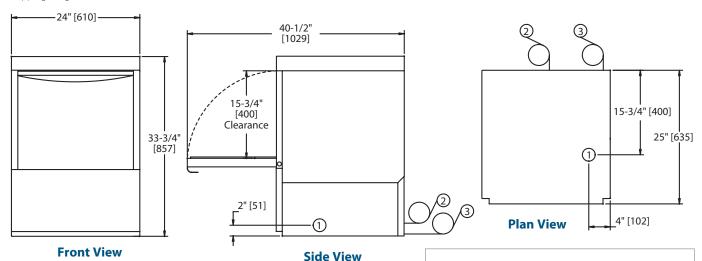
UH130B

Undercounter High Temperature Dishwashing Machine with Built-in Booster Heater



Dimensions shown in inches and [milimeters]

Volume crated: 15 cu. ft. Shipping weight crated: 215 lbs.



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 Hot Water

1/2" supply; 110°F/43°C Min. hot water connection for 70°F/39°C rise booster. Machine equipped with 3/4" [19] hose connector. Flow pressure: 25-95 psi.

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]

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.

UH130B with 70°F/39°C Rise Booster, 6kW			
Elec. Specs.	Rated Amps	Minimum Supply Ckt. Conductor Ampacity	Maximum Overcurrent Protective Device
208/60/1	32	40	40
240/60/1	36	40	40
208/60/3	22	30	30
240/60/3	24	30	30

UH130B with 9kW High Speed Rise Booster			
Elec. Specs.	Rated Amps	Minimum Supply Ckt. Conductor Ampacity	Maximum Overcurrent Protective Device
208/60/1	45	60	60
240/60/1	50	60	60
208/60/3	29	35	35
240/60/3	33	40	40

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

Champion Industries, Inc., 3765 Champion Blvd., NC 27105 336/661-1556 • Fax: 336/661-1979 ChampionIndustries.com

-	– 115 V –		
← 208	8V → - 11	5V →	
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*Note: Electrical supply service must be a 3-wire plus ground for connection as shown.

SPECIFICATIONS

Capacity*

Racks per hr. 25 Cycle time (seconds) 141

Motor horsepower

Wash 1

Water consumption

U.S. Gal./Imperial Gal. (Max. use) per hr. 38/31.7 U.S. Gal./Imperial Gal.

S. Gai./Imperiai Gai. per rack 1.8/1.5

Temperatures °F/°C

Wash 150/66 Rinse 180/82

Heating

Tank heat, electric, kW

Electric booster
(kW) required for 70°F/39°C rise)

Electric high speed
(kW) booster for 100°F rise)

9

Time cycle in seconds

90
26
25
141

Standard 20" x 20" rack complement

Dish		1	
Open		1	

* at 140°F incoming water

an Ali Group Company



^{*}Complies with ANSI/ASSE 1440 Sections 1.4.3 & 1.4.4*