

# **STANDARD FEATURES:**

- NEW "Multi-level racking system" allows for maximum flexibility and increases wares capacity simultaneously washing dishes, cutlery and utensils.
- "Wash Refresh" Automatically drains the water for the next cycle, ensuring heavily soiled wares are washed with new fresh water
- Energy Star®certified
- "Multi Power" this model is 208-240 volts and can convert from single to three phase in-field with ease. This "all-in-one" machine is for all applications!
- **"StemSure"** Soft start to protect glasses and dishes from chipping and breaking
- Rinse Sentry extends the cycle time to ensure 180°F+(82°C) final rinse.
- Extended wash button ensures stubborn residues are removed
- Built-in electric booster
- 2kW tank heater maintains optimum wash temperatures
- 316 stainless steel tank for improved corrosion resistance, an industry exclusive!
- 15 ¾" overall chamber height with two interior racks
- Quiet double-wall construction
- Pumped drain
- Detergent and rinse pumps standard
- Control mounted prime switches for chemical pumps
- Pumped final rinse
- Stainless steel top & sides included
- High Pressure Wash pump, 1 HP
- Delime feature built into controls for ease of use
- Service diagnostics for easy troubleshooting
- One year parts and labor warranty
- Digital controls

<b>OPTIONS &amp; ACCESSORIES</b>
☐ Additional Dish Racks
☐ 17" Stand Stainless Steel
☐ 6" Leg Stand
☐ 9kW High Speed Booster Flat
☐ 3 Phase Connection (prewired at factory)
☐ 1" Roller Kit (includes 4 casters)
☐ Power cord kit
☐ Chemical alarm kit (mounted)
☐ <b>Drain water tempering kit</b> (unmounted)
☐ Champion ION scale prevention system

# **UH 130BM/X**

Undercounter High Temperature Dual Rack Multi Wash System Dishwashing Machine with Built-in Booster Heater









# SPECIFIER STATEMENT

Specified unit will be Champion model UH130B MAX multi-level racking system undercounter high temperature dishwashing machine with built-in booster heater.

Features 288 second total cycle, Rinse Sentry, detergent and rinse aid pumps, 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.

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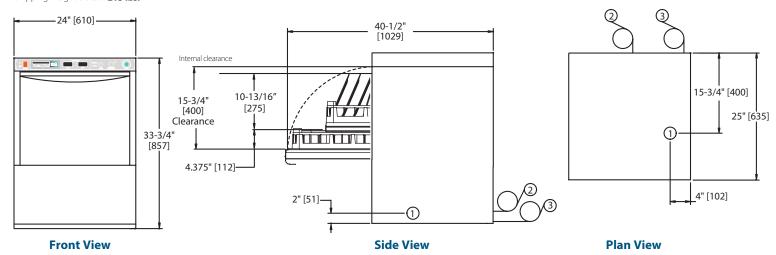
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Volume crated: **15 cu. ft.** Shipping weight crated: **215 lbs.**  Dimensions shown in inches and [milimeters]



## **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 se

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" garden hose connection provided. Flow pressure: 25-95 psi.

#### 3 Pumped Drain

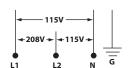
5/8" [15.9] I.D. flexible reinforced hose, 6 ft. [1829] long. Max. drain flow 15 US gpm. [12.5 imp gal] Max. drain height 3 ft. [914]

Complies with ANSI/ASSE 1004 Sections 1.4.3 & 1.4.4

**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.

UH130M^Xwith 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		

UH130BM∧XW/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.

\*Note: Electrical supply service must be a 3-wire plus ground for connection as shown.

# **SPECIFICATIONS**

#### Capacity\*

Racks per hr. 25 Cycle time (seconds) 288

#### **Motor horsepower**

Wash

#### **Water consumption**

U.S. Gal./Imperial Gal. (Max. use) per hr. 15/ 12.5 U.S. Gal./Imperial Gal.

per rack

rack 0.83/.69

1

9

### Temperatures °F/°C

Wash 150/66 Rinse 180/82

# Heating

Tank heat, electric, kW 2.0 Electric booster (kW) required for 70°F/39°C rise) 6

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

# Time cycle in seconds

 Wash
 227

 Rinse
 19

 Drain/fill
 42

 Total cycle
 288

## Standard 20" x 20" rack complement

Dish 1 Open 1

\* at 140°F incoming water

an Ali Group Company

