

# CUH HIGH TEMPERATURE Undercounter



## SPECIFIER STATEMENT

Specified unit will be NSF rated, **Centerline™** by **Hobart** high temperature undercounter dishwasher. Features soft start, two selectable cycles, one standard 2-minute cycle with optional extended cycle (factory set at 240 seconds); .84 gallons per rack, LED temperature and operator display, service diagnostics, detergent and rinse aid pumps. Constructed of stainless steel.

**1 year parts and labor warranty.**

## STANDARD VOLTAGE

+ 208-240/60/1

## MODELS

- CUH** High temperature rinse

## STANDARD FEATURES

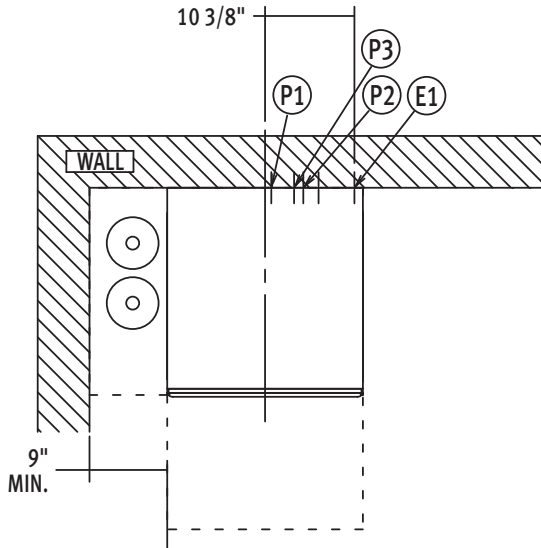
- + 24 racks per hour
- + .84 gallons of water per rack
- + Hot water sanitizing
- + Top-mounted user interface with digital temperature display
- + 2-minute cycle with optional extended cycle
- + 14.46" door opening
- + Snap-in, revolving upper and lower anti-clogging wash & rinse arm; low-profile, single-arm design
- + Sense-a-Temp™ ensures 180°F final rinse
- + Integrated booster heater capable of 70°F rise
- + Removable, 3-part stainless steel scrap screen
- + Soft start
- + Automatic pumped drain
- + Automatic fill
- + Service diagnostics with error notifications
- + Delime notification and cycle
- + Chemical pumps standard
- + Electric tank heat
- + Two dishracks – one peg and one combination type

## OPTIONS & ACCESSORIES (Available at extra cost)

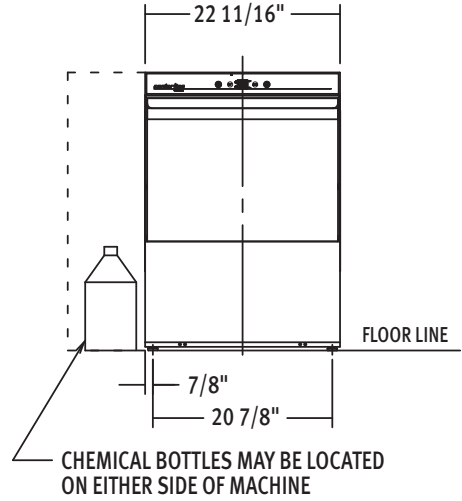
- Upper/lower stainless steel wash and rinse arm kit
- Chemical sensing indicators (low chemical alert)
- Stainless steel stand with rack storage and telescoping legs (legs in provide 15-5/16" of additional height; legs out provide 17-7/8" of additional height)
- Peg rack
- Combination rack
- Power cord kits
- DWT – Drain water tempering kit

**CUH HIGH TEMPERATURE**

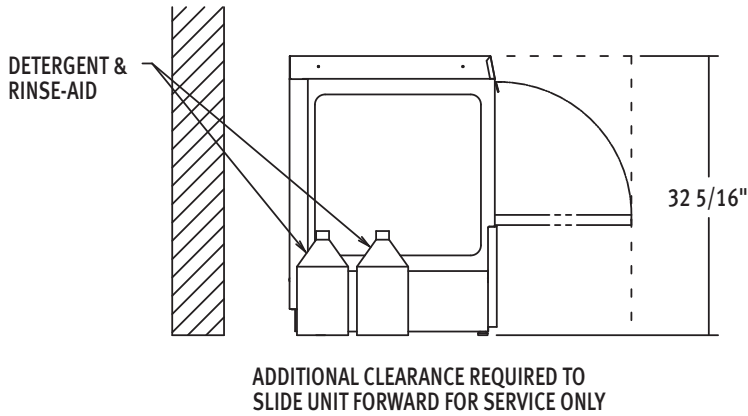
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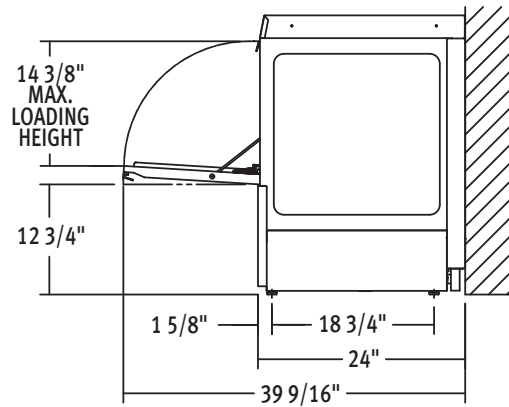
Top View



Front View



Left Side View



Right Side View

MODEL:  
CUH  
00-562543  
REV E

As continued product improvement is a policy of Hobart, specifications are subject to change without notice.

CAD and/or Revit Files Available

**LEGEND**

Electrical Connections	
<b>E1</b>	Electrical connection: 1-3/8" dia. hole for 1" trade size conduit; 1-5/8" AFF.
Plumbing Connections	
<b>P1</b>	Single fill and rinse connection: 3/4" female garden hose fitting on 6' long hose supplied with machine; 110°F water minimum for CUH approximately 1-13/16" AFF.
<b>P2</b>	Drain connection: 19mm O.D. barb fitting with 6' long hose supplied with machine.
<b>P3</b>	Chemical supply: Detergent and rinse aid; approximately 1-5/8" AFF. 63" long, 6mm O.D. tubing supplied with machine.

**WARNING:** Electrical and grounding connections must comply with the applicable portion of the National Electrical Code and/or other local electrical codes.

Plumbing connections must comply with applicable sanitary, safety, and plumbing codes.

**NOTICE:** Required flowing water pressure to the dishmachine is 15–65 PSIG. If pressures higher than 65 PSIG are present, a pressure regulating valve must be installed in the water line to the dishmachine (by others).

Pressure gauge not required on pumped rinse machines.

**SPECIFICATIONS**

**Capacities**

Cycle Time (seconds)	120
Racks per Hour	24
Tank Capacity – Gallons	5.3

**Motor Horsepower**

Wash	0.62
Rinse	0.20

**Water Consumption**

U.S. Gallons per Hour (maximum use)	20.2
U.S. Gallons per Rack (maximum use)	0.84
Peak Drain Flow – U.S. Gallons (gallons per minute)	2.8

**Temperatures °F**

Wash	150
Rinse	180
Incoming Water Temperature (minimum recommended)	110°F

**Heating**

Tank Heat, electric (kW)	5.5
Electric Booster (kW)	6.0

**Standard 20" x 20" (508 x 508) Rack Complement**

Flat	1
Peg	1

**Shipping Weight (approximate)** 148 lbs.

**Crated Dimensions** 27-1/4"W x 26-1/2"L x 38-3/4"H

**(E1) Standard Electrical Options**

Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Protective Device
208/60/1	24.2	30	30
240/60/1	27.5	30	30

**NOTE:** For supply connections, use copper wire only rated at 90°C minimum.

Accessory cord kit available for all models.

Dishmachine not provided with internal GFCI protection.

Heat Output, BTU/Hour		
Volts	Latent	Sensible
208	4,300	1,800
240	5,600	2,400