

Project				
AIA #	SIS #			
Item #	Quantity	C.S.I. Section 114000		



LXeH HIGH TEMPERATURE

Undercounter Dishwashing Machine











SPECIFIER STATEMENT

Specified unit will be a NSF rated high temperature undercounter dishwasher operating on a hot water supply only with a 17" door opening. Features second level racking with optional second level rack kit, low chemical and delime notifications, .74 gallons per rack, LED temp and operator display, service diagnostics, rinse aid and detergent pumps. Constructed of stainless steel.

1-year parts and labor warranty.

STANDARD FEATURES

- + 32 racks per hour
- + .74 gallons of water per rack
- + Accommodates optional second level rack kit
- + Hot water sanitization unit
- + Low chemical alert indicators
- + Sense-A-Temp™ booster heater capable of 70° rise
- + Delime notification with cycle
- + Chemical pump "auto-prime"
- + Advanced service diagnostics
- + Deep drawn stainless steel tank
- + Top mounted digital controls with status indicators
- + Revolving upper and lower interchangeable anti-clogging wash arms
- + Revolving upper and lower interchangeable rinse arms
- + Removable stainless steel scrap screen
- + Corrosion resistant pump
- + Automatic pumped drain
- + 17" door opening
- + Automatic fill
- + Detergent and rinse aid pumps standard
- + Electric tank heat
- + Two dishracks one peg and one combination rack

OPTIONS & ACCESSORIES (Available at extra cost)

- ☐ Second level rack kit
- □ Power cord kits
- ☐ Stainless steel base with 6" legs
- ☐ 17" stainless steel stand with storage
- ☐ External low height caster kit
- ☐ Internal caster kit (3")
- □ DWT-LXe drain water tempering kit to comply with plumbing codes
- Splash reduction panels
- lacksquare Water hammer arrestor kit
- $lue{}$ Pressure regulator valve

Approved by	Date	Approved by	Date



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LEGEND

Electrical Connections		
E1	Electrical connection: 1-3/8" dia. hole for 1" trade size conduit; 4-5/8" AFF.	
Plumbing Connections		
P1	Single fill and rinse connection: 3/4" female garden hose fitting on 6' long hose supplied with machine; 110°F water min. for LXeH.	
P2	Drain connection: 5/8" barb fitting with 6' long hose supplied with machine.	

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

Required flowing 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.

Miscellaneous Notes: Backflow prevention provided by NSF-approved air gap device.

SPECIFICATIONS

Capacities
Cycle Time (seconds)
Racks per Hour32
Tank Capacity – Gallons
Motor Horsepower
Wash
Rinse
Water Consumption
U.S. Gallons per Rack (maximum use) 0.74
U.S. Gallons per Hour (maximum use)
Peak Drain Flow – U.S. Gallons (gallons per minute)
Temperatures °F
Wash
Rinse
Incoming Water Temperature (minimum recommended) 110
Heating
Tank Heat, electric (kW)1.8
Electric Booster (kW)
Standard 20" x 20" (508 x 508) Rack Complement
Flat1
Peg1
Shipping Weight (approximate)
Crated Dimensions

(E1) STANDARD ELECTRICAL OPTIONS

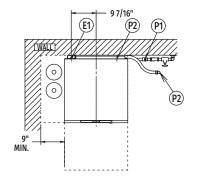
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Tank Heat, Booster, Pump & Controls				
Voltage	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Protective Device	
208-240/60/1	30.5	40	40	
120/208-240(3W)60/1*	30.5	40	40	
208-240/60/3	23.9	30	30	
220-240/50/1	30.5	40	40	

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

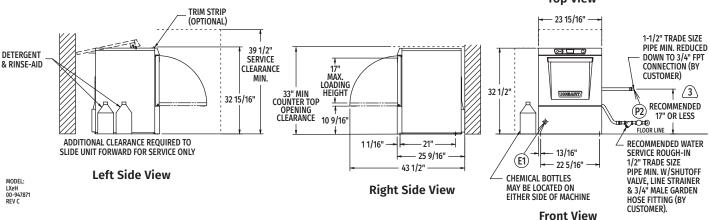
Accessory cord kit available for all machines.

Dishmachine not provided with internal GFCI protection.

Heat Output, BTU/Hour		
Latent	Sensible	
4,600	4,000	



Top View



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

^{*}This system requires three power wires which includes a current carrying neutral, an additional fourth wire must be provided for machine ground.