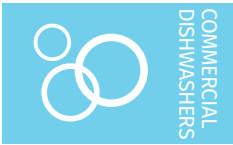




Project \_\_\_\_\_  
 AIA # \_\_\_\_\_ SIS # \_\_\_\_\_  
 Item # \_\_\_\_\_ Quantity \_\_\_\_\_ C.S.I. Section 114000



# LXGeR advansys ENERGY RECOVERY Undercounter



LXGeR with 14" Stand



## STANDARD FEATURES

- + .62 gallons of water per rack
- + Hot water or chemical sanitation units available
- + Steam elimination and Energy Recovery
- + Low chemical alert indicators
- + Sense-A-Temp™ booster heater capable of 70° rise
- + Chemical pump “auto-prime”
- + Advanced service diagnostics
- + Clogged wash arm sensing
- + Custom cycle selection – light, normal
- + Automated delime cycle – includes booster deliming
- + Deep drawn stainless steel tank
- + Microcomputer, top mounted controls with advanced digital cycle/temperature display
- + Revolving upper and lower anti-clogging wash arms
- + Snap-in revolving upper and lower rinse arms
- + Removable stainless steel scrap screen
- + Corrosion resistant pump
- + Energy saver mode
- + Automatic pumped drain
- + 12" door opening
- + Dirty water indicator
- + Automatic fill
- + Detergent, rinse aid and delime pumps standard (plus sanitizer pump on chemical machine)
- + Electric tank heat
- + One dishrack – one glass/wine rack
- + Customizable “advansys” button to select favorites function
- + Auto clean cycle washes down inside of machine at shutdown

## SPECIFIER STATEMENT

Specified unit will be a NSF rated Advansys undercounter glasswasher with hot water sanitization. Features 30 or 24 racks per hour, .62 gallons per rack, auto clean, auto chemical sensing, LED temp and operator display, service diagnostics, rinse aid and detergent pumps. Constructed of stainless steel.

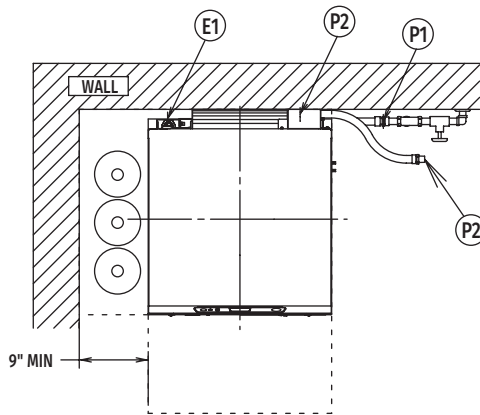
**1-year parts and labor warranty.**

## OPTIONS & ACCESSORIES (Available at extra cost)

- Power cord kits
- DWT-LXe drain water tempering kit – to comply with plumbing codes
- Splash reduction panels

LXGe SERIES – LXGeR advansys ENERGY RECOVERY

Approved by \_\_\_\_\_ Date \_\_\_\_\_ Approved by \_\_\_\_\_ Date \_\_\_\_\_



Top View

### LEGEND

| Electrical Connections |  |
|------------------------|--|
| E1                     | Electrical connection: 1-3/8" dia. hole for 1" trade size conduit; 10-5/8" AFF.  |
| Plumbing Connections   |  |
| P1                     | Single fill and rinse connection: 3/4" female garden hose fitting on 6' long hose supplied with machine; 55-85°F (cold) recommended for LXGeR. |
| 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 dishwasher 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 dishwasher (by others).

Pressure gauge not required on pumped rinse machines.

### (E1) STANDARD ELECTRICAL OPTIONS

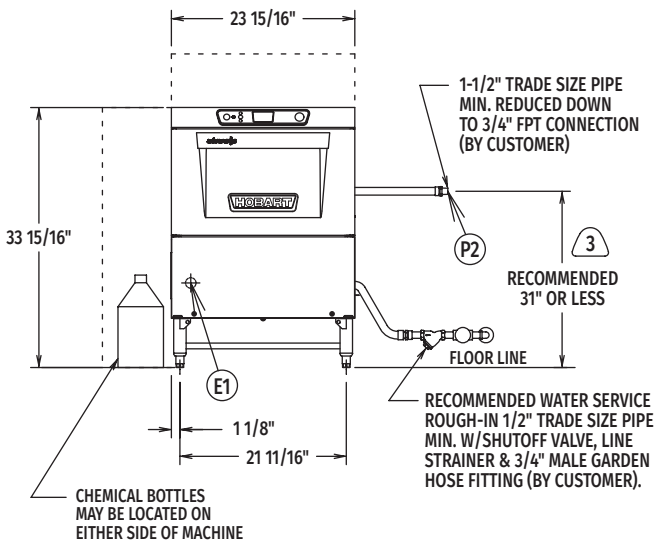
| Tank Heat, Booster, Pump & Controls |            |                                 |                           |
|-------------------------------------|------------|---------------------------------|---------------------------|
| Voltage                             | Rated Amps | Minimum Supply Circuit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

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

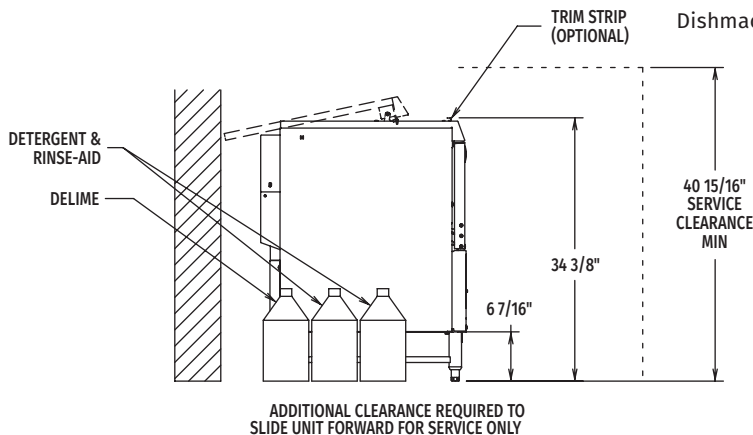
\*This system requires three power wires which includes a current carrying neutral, an additional fourth wire must be provided for machine ground.

Accessory cord kit available for all models.

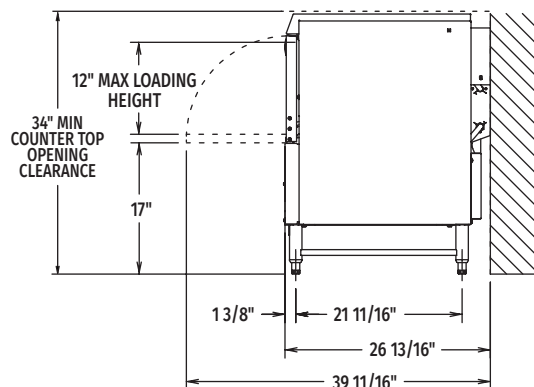
Dishmachine not provided with internal GFCI protection.



Front View with 6" Leg Stand



Left Side View with 6" Leg Stand



Right Side View with 6" Leg Stand



# LXGeR advansys ENERGY RECOVERY

Undercounter  
(With 14" Leg Stand)

## SPECIFICATIONS

### Capacities

Cycle Time (seconds) . . . . . Light 120 / Normal 146  
Racks per Hour . . . . . Light 30 / Normal 24  
Tank Capacity – Gallons . . . . . 2.9

### Motor Horsepower

Wash . . . . . 0.85  
Rinse . . . . . 0.19

### Water Consumption

U.S. Gallons per Rack (maximum use) . . . . . 0.62  
U.S. Gallons per Hour (maximum use) . . . . . 18.6  
Peak Drain Flow – U.S. Gallons . . . . . 4.0

### Temperatures °F

Wash . . . . . 150  
Rinse . . . . . 180  
Incoming Water Temperature  
(minimum recommended) . . . . . 55-85

### Heating

Tank Heat, electric (kW) . . . . . 1.8  
Electric Booster (kW) . . . . . 4.9

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

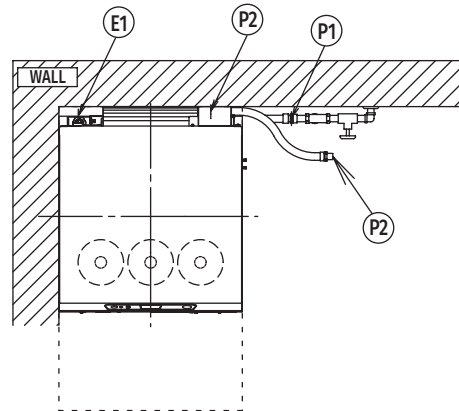
Flat . . . . . 1  
Peg . . . . . 1

Shipping Weight (approximate) . . . . . 170 lbs.

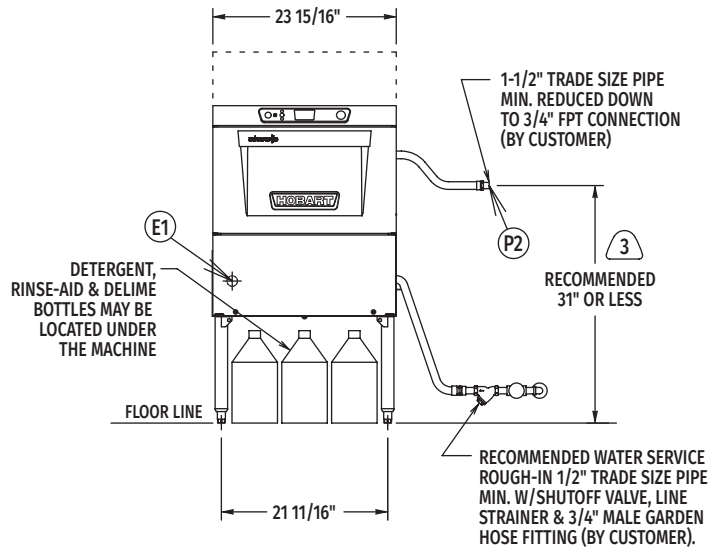
### Crated Dimensions

With 6" Leg Stand . . . . . 34<sup>3</sup>/<sub>8</sub>"W x 23<sup>15</sup>/<sub>16</sub>"L x 26<sup>13</sup>/<sub>16</sub>"H  
With 14" Leg Stand . . . . . 41<sup>7</sup>/<sub>8</sub>"W x 23<sup>15</sup>/<sub>16</sub>"L x 26<sup>13</sup>/<sub>16</sub>"H

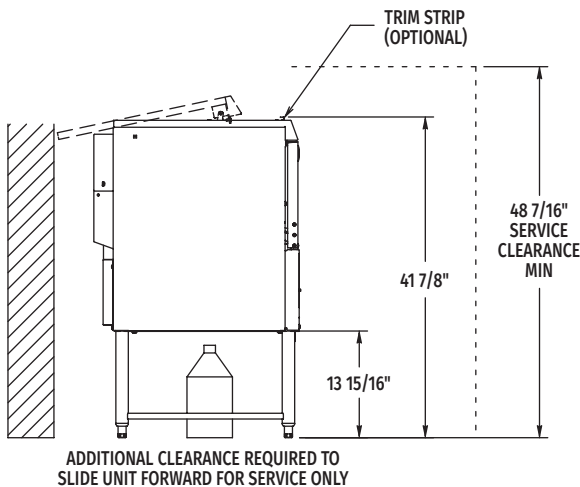
| Heat Output, BTU/Hour |          |
|-----------------------|----------|
| Latent                | Sensible |
| 1,100                 | 2,000    |



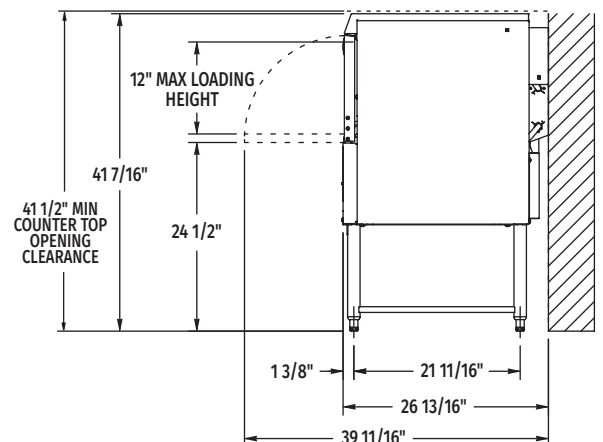
Top View



Front View with 14" Leg Stand



Left Side View with 14" Leg Stand



Right Side View with 14" Leg Stand

MODEL:  
LXGeR TALL  
00-950418  
REV B