centerline by HOBART

Project _____

AIA # _____ SIS # _____

Item # _____ Quantity _____ C.S.I. Section 114000

CUL CHEMICAL SANITIZING

Undercounter

MODELS

❑ **CUL** Chemical sanitizing rinse

STANDARD FEATURES

+ 24 racks per hour
+ .84 gallons of water per rack
+ Chemical 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
+ 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
+ Sanitizer sensing indicator 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

SPECIFIER STATEMENT

Specified unit will be NSF rated, **Centerline™ by Hobart** chemical sanitizing 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, rinse aid and sanitizer pumps. Constructed of stainless steel.

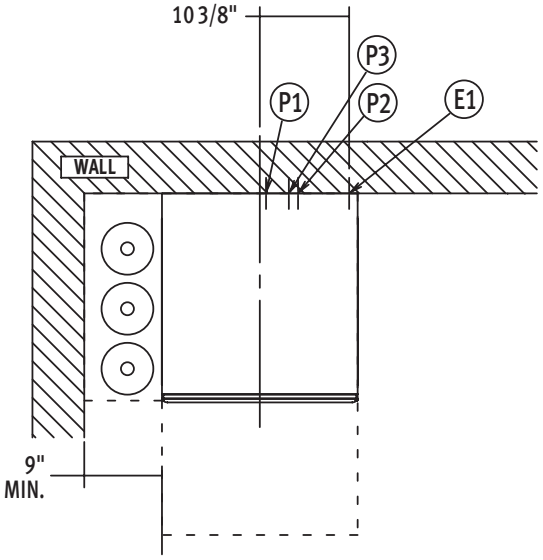
1 year parts and labor warranty.

STANDARD VOLTAGE

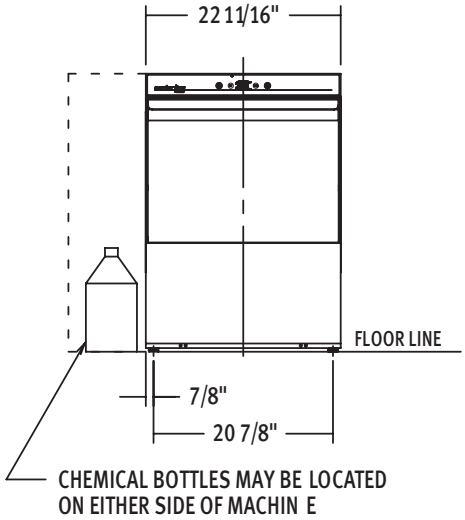
+ 120/60/1

Approved by_____ Date_____ Approved by_____ Date_____

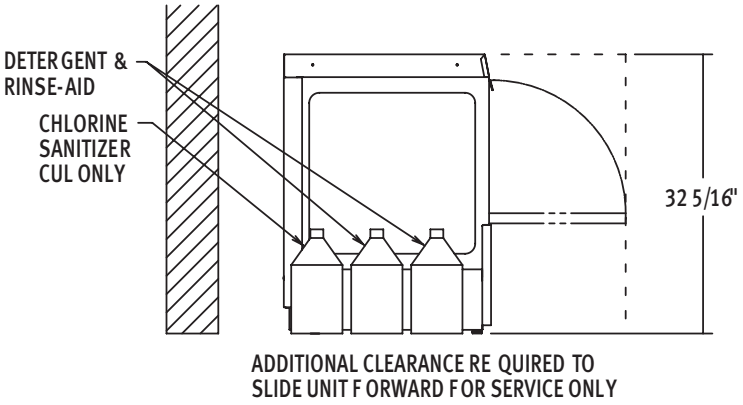
CUL CHEMICAL SANITIZING
Undercounter



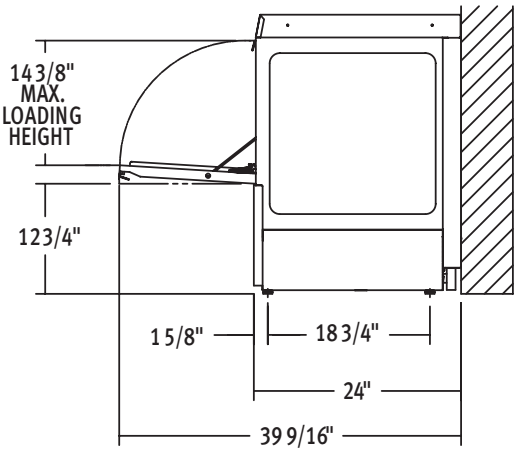
Top View



Front View



Left Side View



Right Side View

MODEL:
CUL
00-562543
REV E

LEGEND

Electrical Connections	
E1	Electrical connection: 1-3/8" dia. hole for 1" trade size conduit; 1-5/8" AFF.
Plumbing Connections	
P1	Single fill and rinse connection: 3/4" female garden hose fitting on 6' long hose supplied with machine; 120°F water minimum for CUL 140°F recommended.
P2	Drain connection: 19mm barb fitting with 6' long hose supplied with machine.
P3	Chemical supply: Detergent, sanitizer and rinse aid; approximately 1-5/8" AFF. 5-1/4" long 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
- Incoming Water Temperature (minimum recommended) . . . . . 120°F

Heating
- Tank Heat, electric (kW) 2.0

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
120/60/1	17.5	20	20

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
120	1,200	500