

EDL CHEMICAL SANITIZING

Door Type Dish Machine





SPECIFIER STATEMENT

Specified unit will be NSF rated, **Ecoline™ by Hobart** chemical sanitizing door type dishwasher. Features recirculating design, pumped drain, 17" door opening, .92 gallons per rack, LED temperature and operator display, service diagnostics, detergent, rinse aid and sanitizer pumps. Constructed of stainless steel, rated at 42 racks per hour. 120/60/1 standard voltage.

1 year parts and labor warranty.

Project		
AIA #	SIS #	
ltem #	Quantity	CSL Section 114000

MODELS

EDL Chemical sanitizing

STANDARD FEATURES

- + 42 racks per hour
- + .92 gallons of water per rack
- + Chemical sanitizing
- + Recirculating design
- + User interface with digital temperature display
- + 4-sided door
- + 1 standard cycle
- + 17" pillarless door opening
- + Snap-in, revolving upper and lower anti-clogging wash & rinse arm; low-profile, single-arm design
- + Removable, 2-part stainless steel scrap screen
- + Soft start
- + Automatic pumped drain
- + Automatic fill
- + Service diagnostics with error notifications
- + Delime cycle
- + Chemical pumps
- + Chemical visual indicators
- + Electric tank heat
- + Door actuated start
- + Straight through or corner installation

OPTIONS & ACCESSORIES (AVAILABLE AT EXTRA COST)

- □ Chemical sensing indicators (low chemical alert)
- 🛛 Corner splash kit
- Water hammer arrestor kit
- Pumped drain air gap kit
- Peg rack
- Combination rack
- Flanged feet

Approved by_

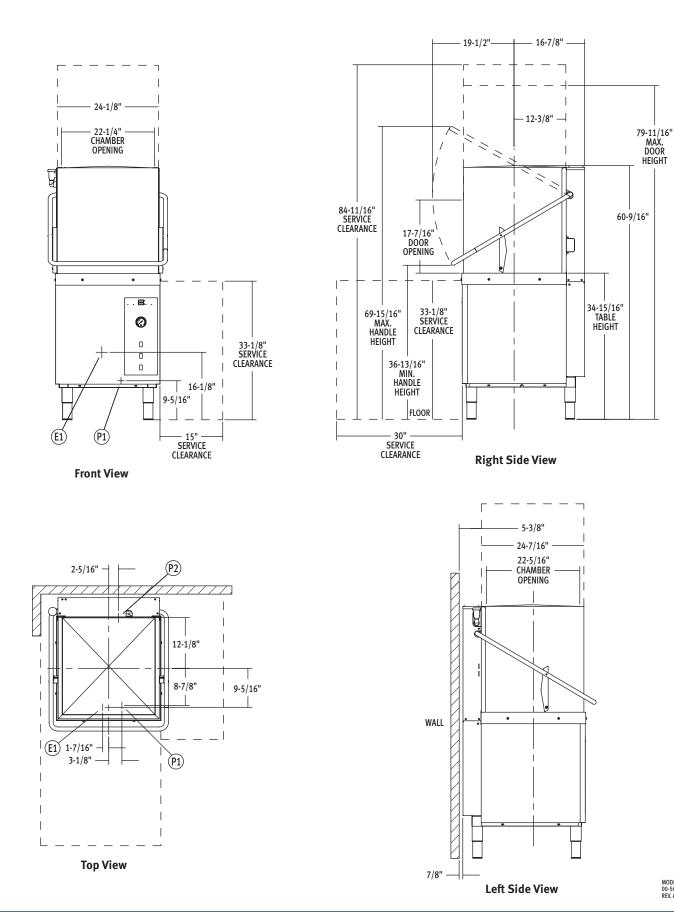
Date

Date

Approved by

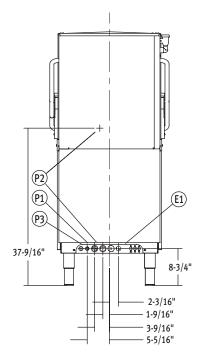


EDL CHEMICAL SANITIZING Door Type Dish Machine

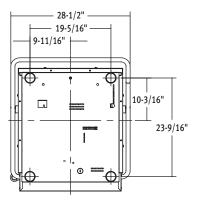


MODEL: EDL 00-563891 REV. A1





Back View



Bottom View

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.

LEGEND

	Electrical Connections			
E1	Electrical connection: 1-1/8" diameter hole for 1" trade size conduit; 8-3/4" AFF.			
Plumbing Connections				
P1	 Single fill and rinse connection: 3/4" female garden hose fitting on 9' long hose supplied with machine; 120°F water minimum for EDL 140°F recommended. 			
P2	2 Drain connection: 19mm barb fitting with 9' long hose supplied with machine.			
P3	Chemical supply: Detergent, sanitizer and rinse aid; approximately 8-3/4" AFF. 9' long tubing supplied with machine.			

SPECIFICATIONS

CapacitiesRacks per Hour (maximum)
Motor Horsepower
Wash Pump 0.52
Drain Pump0.04
Rinse
Gallons per Rack
Gallons per Hour (maximum consumption)
Peak Rate of Drain Flow
Gallons per Minute (initial rate with full tank)
Heating
Electric Heating Unit (kW)2
Shipping Weight (approximate) 206 lbs.
Crated Dimensions

EDL Single Point Electrical Service Connection as Shown Below					
Elec. Specs	Rated Amps	Minimum Supply Circuit Ampacity	Maximum Protective Device		
120/60/1	17.1	20	20		

Approximate Heat Gain to Space without Vent Hood				
Туре	BTU/Hr.			
Latent	2,300			
Sensible	1,000			

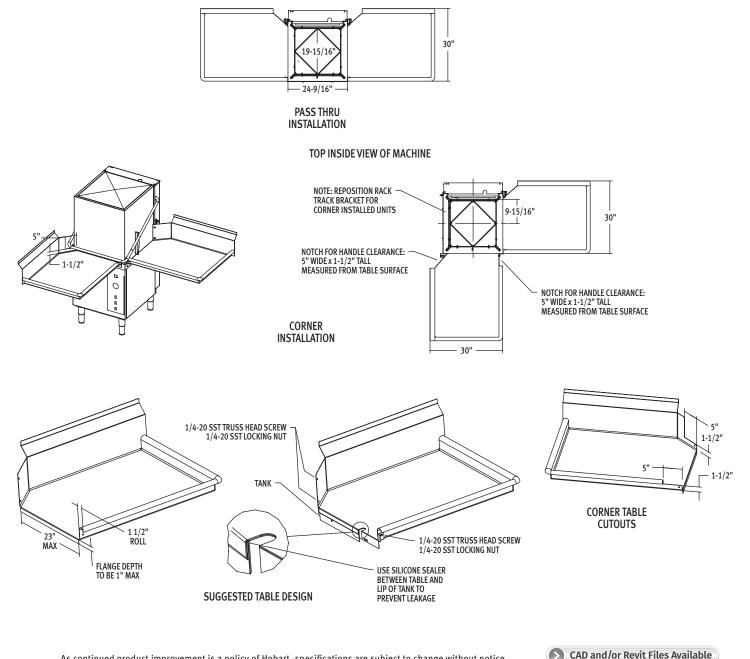


Plumbing Notes:

- 1. Water hammer arrestor (meeting ASSE-1010 standard or equivalent) to be supplied (by others) in common water supply line at service connection.
- 2. Recommended water hardness to be 3 grains or less for best results.
- 3. Recommended building flowing water pressure to the dishwasher is 20-25 PSI. If pressures higher than 25 PSI are present, a pressure regulating valve with internal thermal expansion bypass must be supplied (by others) in the water line to the dishwasher.
- 4. For convenience when cleaning, water tap should be installed near machine with heavy duty hose and squeeze valve.

Miscellaneous Notes:

- 1. All vertical dimensions taken from floor line may increase or decrease 1-1/4" depending on leg adjustment.
- 2. Vent hood (if required) to provide a minimum of 450 CFM exhaust (ref installation instructions).
- 3. Net weight of machine: 191 lbs. Domestic shipping weight: 206 lbs.
- 4. Size of racks 19³/₄" x 19³/₄".



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