



Hands-Free Stainless Steel Wall Mount Sink

Model	Sensor Type	Flow-Rate
ES2-607L	AC Powered	Standard 2.0 GPM
ES2-607L-0.5	AC Powered	Low-Flow 0.5 GPM
ESB2-607L	Battery Powered	Standard 2.0 GPM
ESB2-607L-0.5	Battery Powered	Low-Flow 0.5 GPM



Product Specifications

Hands-Free operation is ideal for use in food service applications. Deep drawn from heavy duty 18-gauge type 304 stainless steel with large rounded corners. Exposed surfaces have an electropolished finish to enhance resistance to corrosion, reduce any bacterial growth and make for easier cleaning.

Outside Dimensions	16" x 15-1/2" x 13" High
Inside Bowl Size	14" x 11" x 5" Deep
Back Splash Height	8"
Side Splash Height	8"
Water Activation	AC or Battery Powered Sensor Faucet
Flow Rate	2 GPM
Inlet Connections	3/8" Male Compression
Drain Opening	2"
Finish	Electropolished
Strainer	1-1/2" Dia. Duo Basket Strainer
Wall Mounting Bracket	1/4" Dia. Mounting Holes

Includes

- (1) Wall mount sink
- (1) AC or Battery powered sensor faucet assembly
- (1) Wall-mounting bracket
- (1) Mixing check valve
- (1) Strainer assembly with basket

Product Compliance

NSF/ANSI 2 Food Equipment
 NSF/ANSI 372 Lead-Free Compliant
 ASME A112.18.1



Part: _____ Quantity: _____

Project: _____

Contact: _____

Date: _____

Approval: _____

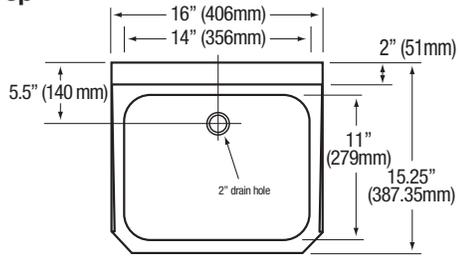
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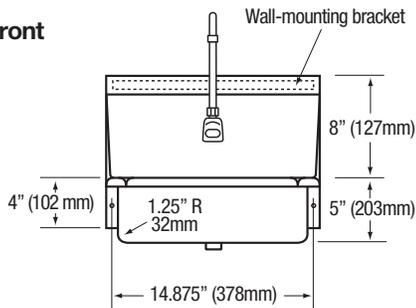
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Models ES2-607L, ES2-607L-0.5, ESB2-607L and ESB2-607L-0.5

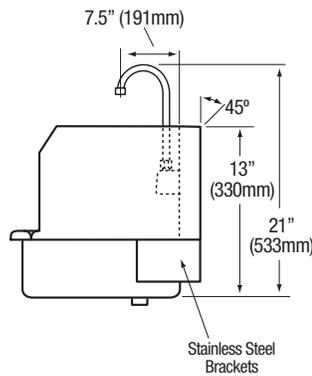
■ **Top**



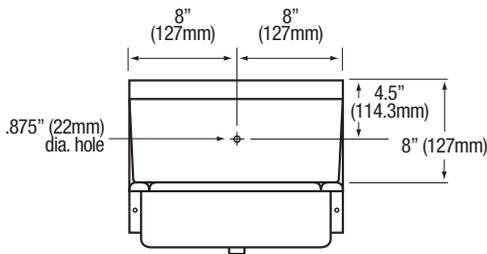
■ **Front**



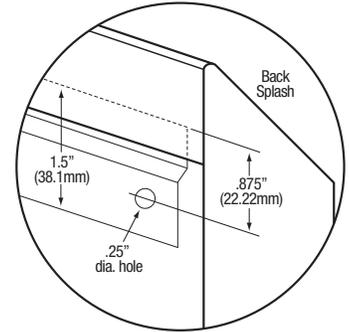
■ **Side**



■ **Hole Configuration**



■ **Wall Mounting Detail**



SANI-LAV Sensor Faucets

Wall Mounted AC and Battery Powered
Meets ANSI/ASME A112.18.1 M-1989



Operation

1. A continuous, invisible beam is emitted from the sensor.
2. The faucet is activated by placing hands under the spout within the effective range of the beam. Water starts to flow immediately for as long as the user's hands remain in the sensor range.
3. When hands are removed, the water flow stops. The sensor will automatically reset and be ready for the next user.
4. In the battery powered version, a flashing red light will indicate a low battery condition.

Specifications

Faucet Construction

Solid brass, chrome plated

Control Circuit

Solid state, AC or battery, switchable
Preset at 20 seconds and adjustable to 10, 30, or 60 seconds

- Auto. Time-out
- Line Purge (request only)
- Scrub Mode Delay (request only)
- Sensor Range
- Shut-off Delay

2 minute run every 12 hours or 24 hours
60, 120, 180 seconds
Preset and adjustable
Presets and adjustable from 1-8 seconds

Control Cable

Armored, vandal resistant

Solenoid Valve

6V DC, normally closed

- Wattage: 0.4W (idle), 5W (in use)
- Operating Pressure: 5 psi to 125 psi

Flow Control

2.0 or 0.5 GPM, Laminar Flow Control

AC Mode

Power Adapter

- Standard Plug-in
- (UL/CSA)
- Power Cable
- Optional Multi-Unit Adapter
- (UL/CSA)

Input AC 120V 60 Hz or 220V
Output DC 12V, 0.8A/Class 2
Armored, vandal resistant
Serves up to 8 faucets
Input AC 120V, Output DC 12V, 3A

Battery Mode

Battery Powered Models

(4) AA Alkaline Batteries

Battery Service Life

400,000 on/off cycles, up to 4 years

Package Includes

- (1) Faucet with electronic sensor
- (1) Control box w/6V DC solenoid
- (1) 12V DC plug-in power adaptor (H-6700C, -DC, -LR and -LRDC only)
- (1) In-line filter with clean-out trap
- (1) 18" Flex, S.S. supply tube, 3/8"(1) 6" Gooseneck Spout
- (1) Mounting hardware
- (1) 2.0 GPM Flow Control(4) AA Alkaline batteries (HB-6700C, -DC, -LR, -LRDC only)
- (1) Battery holder (HB-6700C, -DC, -LR, -LRDC only)

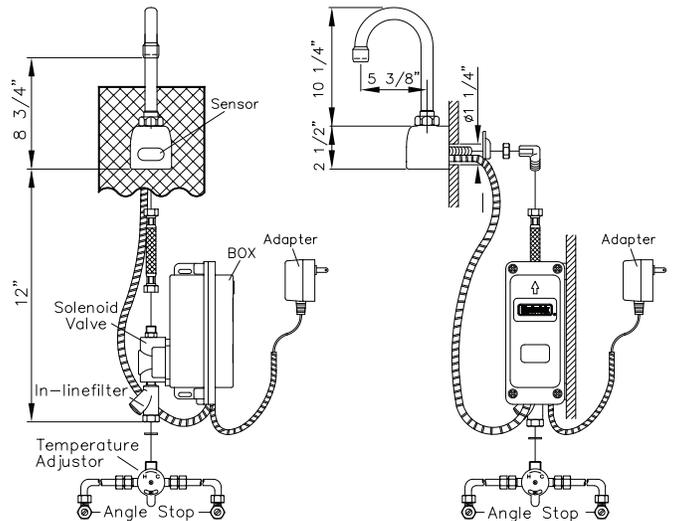
Dimensions

- Base Width (Outside Measurement) 2-1/4"
- Base Depth 2-1/2"
- Faucet Height (Aerator to Base) 8-3/4"
- Faucet Height Overall 12-3/4"
- Depth (Center of Aerator to Center of Faucet Base) 5-3/8"
- Mounting Bolt Length 1-7/16"
- Mounting Bolt Pattern Single-hole mount

Optional Variations and Accessories

- 0.35, 0.5, 1.5, 2.2 GPM Laminar Flow
- HC-010 Multi-Unit Voltage Adapter (AC Powered Only) - 8 units
- HC-0104 Multi-Unit Voltage Adapter (AC Powered Only) - 4 units
- HC-001 Mixing/Check Valve (Mechanical)
- HBL-04-LR Thermostatic Mixing Valve with Checks (Low Lead)
- 8" deep Gooseneck and 6" or 8" Swing Swing SpoutModel

Model	Sensor Type	Flow-Rate
ES2RL	AC Powered	Standard 2.0 GPM
ES2RL-0.5	AC Powered	Low-Flow 0.5 GPM



Model	Sensor Type	Flow-Rate
ESB2RL	Battery Powered	Standard 2.0 GPM
ESB2RL-0.5	Battery Powered	Low-Flow 0.5 GPM

