




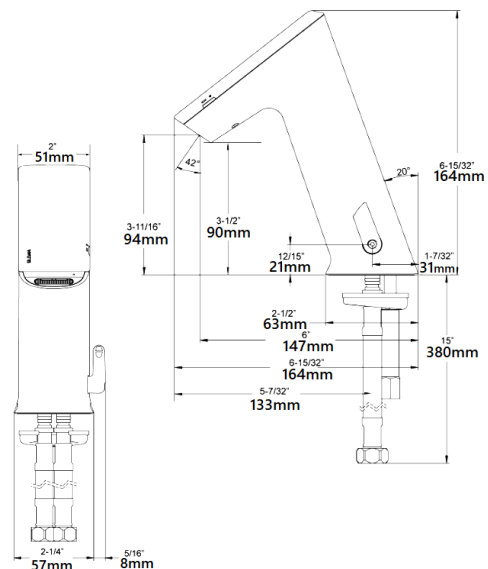


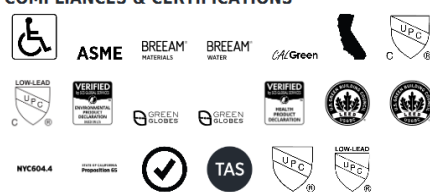






Acme Sanitary Ware Co. Ltd.


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PROJECT		REF		REV	ITEM CODE	
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SANITARY WARE SPECIFICATION SHEET

Item Descriptions	Sloan (USA) "BASYS" Hardwired-powered deck-mounted mid body faucet, 0.5gpm/ 2Lpm, multi-laminar spray, DC supply	Illustration/ Drawing
Dimensions	Refer to drawing	
Model	EFX200.000.0000	
Finish	Polished Chrome	
Manufacturer	Sloan (USA Brand)	
Source	Acme Sanitary Ware Co. Ltd Mr. Eric Wong/ Mr. Don Yuen	
Contact Tel/Fax	(852) 2388-7171 / (852) 2710-8012	
E-mail	acme@acmesanitary.com.hk	
Website	www.acmesanitary.com.hk	
CODE NUMBER 3324031		
DESCRIPTION Hardwired Less Plug Power Supply, Mixer Not Included, Polished Chrome Finish, 0.5 gpm, Multi-Laminar Spray, Infrared Sensor,BASYS® Hardwired-Powered Deck-Mounted Mid Body Faucet.		
DETAILS <ul style="list-style-type: none">Flow Rate: 0.5 gpm (2 Lpm) (0.5GPM)Spray Type: Multi-Laminar (MLM)Sensor Type: Infrared (IR)Mounting Type: Single HolePower Supply: Hardwired Less Plug (HLP)Temperature Mixer: Mixer Not IncludedFinish: Polished Chrome (CP)Factory Default Timeout: 10sFactory Default GPC: 0.083		
 Hardwired with Battery Backup Ideal for new construction because it eliminates regular use of disposable batteries.		
COMPLIANCES & CERTIFICATIONS 		
     		

Note:  <https://vimeo.com/149812365>
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SANITARY WARE SPECIFICATION SHEET

FEATURES

Commercial Grade, ADA Compliant, Electronic, Sensor-Activated, Die-Cast Metal Hand Washing Faucet with the following features:

- One tool service
- All wetted components to be stainless steel, engineered thermoplastic, EPDM, and copper or copper alloy
- Solenoid housed in removable carrier that includes supply strainer
- Integral water supply shut off
- Supply strainer serviceable from above deck
- Vandal resistant spray insert, key housed inside faucet body
- All electronics sealed to IP-159
- Gold plated electrical contacts
- Above deck individual diagnostic indicators for battery life, solenoid condition, and power up mode
- Flexible, high pressure supply hoses, 3/8 compression connections
- Bi-stable magnetic solenoid
- Four (4) "AA" alkaline batteries
- Double infrared sensors with automatic setting feature Includes all mounting hardware
- Line purge mode, eliminates stagnant water
- Adjustable time-outs
- Standard Bowed Crown

ELECTRICAL SPECIFICATIONS

- Battery Life: 3 years 8,000 cycles/month
Optional power harvesting significantly extends service life
- Timeout Adjustment Settings: 10s

OPERATION

1. A continuous, invisible light beam is emitted from the sensor located at the front of the hand washing faucet.



2. As the user's hands enter the beam's effective range, the beam is reflected back into the sensor receiver and activates the solenoid valve allowing water to flow from the faucet. Water will flow until the hands are no longer sensed or until the faucet reaches its automatic time out limit setting.

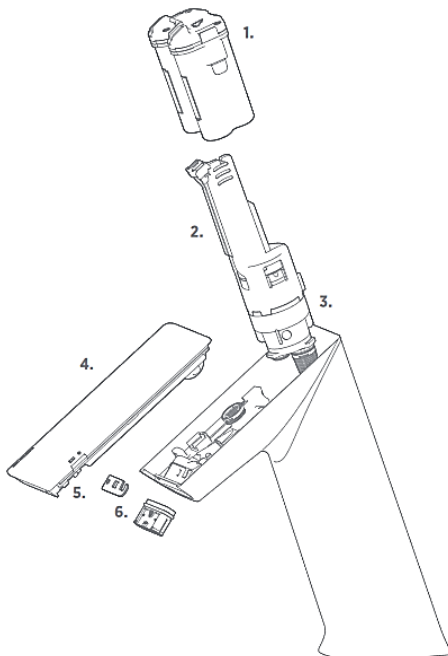
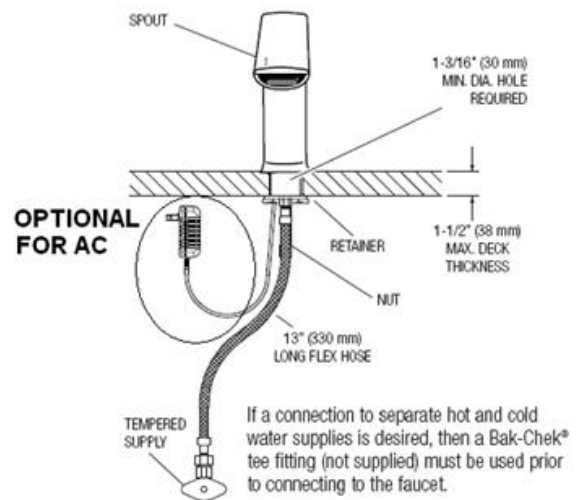


3. When hands are moved away from the sensor, the loss of reflected light initiates an electrical signal that closes the solenoid valve shutting off the water flow. The circuit then automatically resets and is ready for the next user.



ROUGH-IN

Faucet with Single Line Water Supply



1. Battery caddy

Easily accessible and watertight.

2. Valve caddy/water shut-off

Shuts off water supply with one twist, without having to go below the sink.

3. Solenoid + filter

Bi-stable solenoid with integrated filter.

4. Removable crown

Upgrade product features in seconds.

5. External Indicators

Individual external diagnostic LEDs help quickly identify faucet status.

6. Exchange tool + spray Insert

Allows operators to remove, clean and replace the spray.

Note:

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