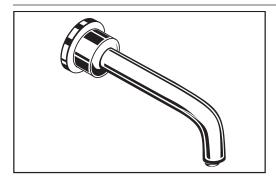


# **SERIN®**

# SENSOR-OPERATED PROXIMITY LAVATORY FAUCET WALL-MOUNT, BATTERY POWERED



#### **PRODUCT FEATURES:**

- Self-Adjusting Sensor: Sensor automatically sets the activation range on start-up by evaluating sink size and other factors. Will adjust range to adapt to changes in the bathroom environment.
- Sensor in Spout Tip: Clean, streamlined style.
  Hidden sensor reduces vandalism.
- · Hygienic, touch-free operation
- Adjustable Spout Reach: Easily adjustable from 6" 9" (from the wall to the outlet).
- Self-Cleaning Solenoid Reduces Maintenance: Integral wiper spring prevents clogging and run-on.
- Easy to Service Integrated Strainer: Patented in-line strainer protects the solenoid from debris. Strainer is enclosed in removable debris cup for easy service.
- Safety Timer: Helps prevent vandalism by turning off the faucet if the sensor is blocked for 55 seconds.
- Fail-Safe: Faucet automatically shuts off upon loss of power or dead battery. Prevents costly excess water usage and potential flooding
- Lead-Free: Faucet contains ≤ 0.25% total lead content by weighted average.

#### **GENERAL DESCRIPTION:**

Wall-mount electronic faucet with proximity operation. Vandalresistant brass construction. Operates on DC (battery) or AC permanent power. Water pressure range from 20 - 120 psi. Single inlet. Includes flexible hose and exposed elbow for connection from the spout to the control box.

#### **MODEL NUMBER:**

## **Rough Valve**

■ R350 — Required for installation of all Serin wall-mount faucets.

#### **Trim Kits**

# PWR

#### **■ PWRX™ 10 YEAR BATTERY POWERED**

- ☐ T064.346 0.35 gpm/1.3 L/min pressure compensating, vandal-resistant multi-laminar spray.
- □ T064.345 0.5 gpm/1.9 L/min pressure compensating, vandal-resistant multi-laminar spray.
- □ T064.342 1.5 gpm/5.7 L/min pressure compensating, vandal-resistant laminar flow outlet.

### ■ DC (CR-P2 LITHIUM BATTERY) POWERED

- □ **T064.356** 0.35 gpm/1.3 L/min pressure compensating, vandal-resistant multi-laminar spray.
- □ T064.355 0.5 gpm/1.9 L/min pressure compensating, vandal-resistant multi-laminar spray.
- ☐ T064.352 1.5 gpm/5.7 L/min pressure compensating, vandal-resistant laminar flow outlet.

## **■ OPTIONAL Thermostatic Mixing Valve**

□ 605XTMV1070 Thermostatic mixing valve, 20" long flexible inlet hoses with 3/8" compression fitting. ASSE 1070 certified down to 0.35 gpm/1.3 L/min.

### **■ OPTIONAL Remote Control**

□ 605XRCT Adjusts setup parameters and allows for customization of functions. Can be used to program all Selectronic faucets and flush valves.

#### **POWER OPTIONS:**

- PWRX 10 Year Battery System: Battery Life -480,000 cycles (10 years @ 4,000 cycles per month). Advanced battery & electronics reduce the downtime and maintenance costs associated with changing batteries. Safety Circuitry prevents overheating in case of short circuit and protects the electronics from damage.
- DC: CR-P2 lithium battery. Battery Life 192,000 cycles (4 years @ 4,000 cycles per month).











WATER ENVIRONMENTAL PRODUCT

#### RECOMMENDED SPECIFICATION:

Electronic, sensor-operated proximity lavatory faucet shall feature vandal-resistant brass body with wall-mount design. Single inlet. Adjustable spout reach from 6" – 9". Shall also feature a low energy use electronically operated, self cleaning solenoid valve with an in-line strainer, and microprocessor controlled proximity sensors. Shall meet ANSI A112.18.1 and ANSI 117.1 codes. Model shall be American Sandard # R350 & T064.3\_\_.\_\_

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# **SERIN®** SENSOR-OPERATED PROXIMITY LAVATORY FAUCET **WALL-MOUNT, BATTERY POWERED**

# **CODES AND STANDARDS**

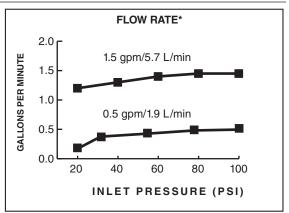
These products meet or exceed the following codes and standards:

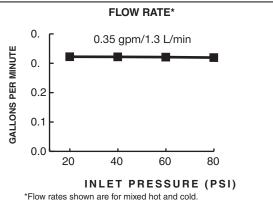
**ANSI A117.1 ASME A112.18.1 CSA B 125 NSF 372** 

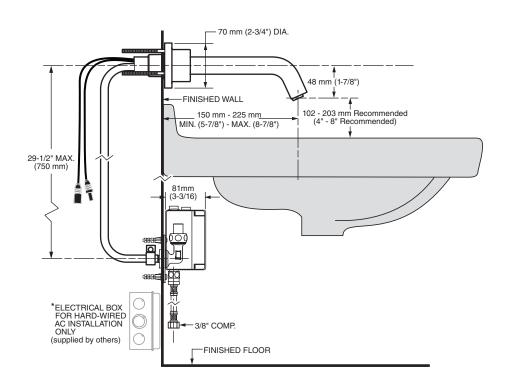


Meets the American Disabilities Act Guidelines and ANSI A117.1 Requirements for accessible and usable building facilities - check local codes

Finishes	
Polish Chrome	.002
Brushed Nickel	.295







PART OF LIXIL

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