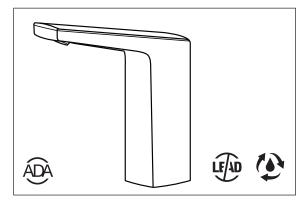


Paradigm[™] Selectronic[®] Integrated Proximity Lavatory Faucet

Base Model



PWRX® BATTERY SYSTEM

- PWRX Battery Life: 13 years @ 4,000 uses per month.
- Reduces the downtime and maintenance costs associated with changing batteries.

AC TRANSFORMERS

- UL 1310, Class 2 certified.
- Can run up to 15 faucets and/or flush valves at a time.

FEATURES:

- Hygienic, touch-free operation
- Clean, Integrated Design: All electronics contained in faucet spout. No control box below deck.
- Easy Installation & Maintenance: Faucet installs from the top. All serviceable parts are easily accessible.
- Flexible Selectronic® Platform with programmable sensor and interchangeable power supplies.
- Self-Cleaning Solenoid Reduces Maintenance: Integral wiper spring prevents clogging and run-on. Silicon seals.
- Adjustable Range: Detection zone can be easily adjusted manually or with optional remote control.
- Fail-Safe: Faucet automatically shuts off upon loss of power or dead battery. No reset required.
- Single Inlet: For cold or tempered water. Filter assembly protects the solenoid valve from debris.
- Optional Remote Control Allows for Customization
- **Auto Purge:** Periodically purges stagnant water from faucet and supply lines. Timing is adjustable with optional remote control.
- **Safety Timer:** Turns water off if the sensor is blocked for 55 seconds. Timing is adjustable with optional remote control.
- Lead-Free: Faucet contains ≤ 0.25% total lead content by weighted average.

MODEL NUMBER:

■ BASE UNIT (Does not include power supply)

- ☐ **702B.103** 0.35 gpm pressure compensating, vandal-resistant multi-laminar spray.
- □ **702B.105** 0.5 gpm pressure compensating, vandal-resistant multi-laminar spray.



□ 702B.115 1.5 gpm pressure compensating, vandal-resistant laminar flow outlet with adjustable face.

■ POWER KITS (Must be purchased separately)

- □ PK00.WRK PWRX® battery pack and holder
- □ PK00.PAC Plug-In AC power supply and Single AC adapter
- □ PK00.HAC Hard-Wired AC power supply and 10' extension cable
- □ PK00.MAC Multi-AC adapter and 10" extension cable

■ OPTIONAL Battery Back-up

□ PK00.BBU Allows AC powered faucets to continuously operate during a power failure.

■ OPTIONAL 4" and 8" Deck Plates

- □ 702P.400 4" metal deck plate with 1/4" fixation studs and quick spin nuts. Includes fixation screw that prevents the spout from rotating.
- □ 775P.800 8" metal deck plate with 1/4" fixation studs and quick spin nuts. Includes fixation screw that prevents the spout from rotating.

■ OPTIONAL Thermostatic Mixing Valve

G05XTMV1070 Thermostatic mixing valve, 20" long flexible inlet hoses with 3/8" compression fitting. ASSE 1070 certified down to 0.35 gpm.

■ OPTIONAL Remote Control

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

DESCRIPTION:

Deck-mount electronic faucet with proximity operation. Integrated design with sensor, solenoid valve and electronics enclosed in the spout. Water pressure range from 20 - 120 psi. Vandal-resistant single-post mounting. Single inlet for cold or tempered water. Pre-installed 24" flexible inlet hose with filter assembly and 3/8" compression fitting.

RECOMMENDED SPECIFICATION:

Electronic, sensor-operated lavatory faucet shall feature a programmable sensor and an electronically operated self-cleaning solenoid valve with chemical resistant silicon seals. Shall feature an integrated design with all electronics enclosed in the spout. Shall also feature a vandal resistant metal body with single-post mounting. Shall meet ANSI A112.18.1 and ANSI 117.1 codes. Model shall be American Standard # 702B.1__.002

© 2018 AS America Inc. 12/18



Paradigm[™] Selectronic[®] **Integrated Proximity Lavatory Faucet**

Base Model

CODES AND STANDARDS

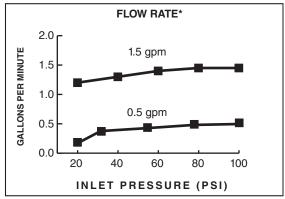
These products meet or exceed the following codes and standards:

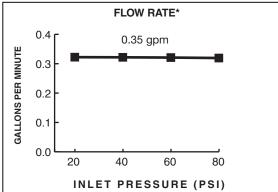
ANSI A117.1 ASME A112.18.1 CSA B125.1 NSF 372 NSF 61

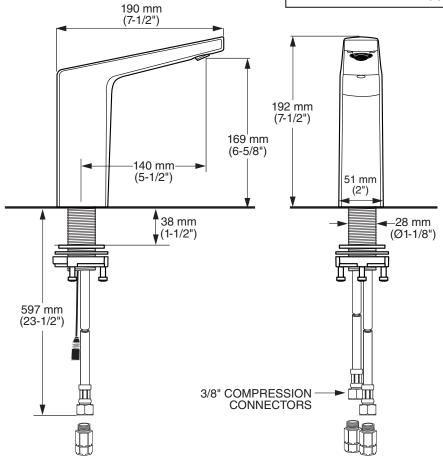


MEETS THE AMERICAN DISABILITIES ACT GUIDELINES AND ALA ANSI A117.1 REQUIREMENTS FOR ACCESSIBLE AND USABLE BUILDING FACILITIES-CHECK LOCAL CODES

FINISHES:	
Polished Chrome	.002
Brushed Nickel	.295







PART OF LIXIL

12/18 © 2018 AS America Inc.