



### FEATURES:

- **Above-Deck Mixing:** Allows user to manually adjust temperature. Adjustable hot limit stop. Red & blue indicators.
- **Removable Mixing Handle:** Installer can set temperature and remove handle to prevent user adjustment. Cover plug included.
- **Dual Inlets:** For hot and cold water. Check valves included to prevent cross flow. Filter assemblies protect the solenoid valve from debris.
- **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 adjusted manually or with optional remote control.
- **Fail-Safe:** Faucet automatically shuts off upon loss of power or dead battery. No reset required.
- **Optional Remote Control Allows for Customization**
  - **Auto Purge:** Periodically purges stagnant water from faucet and supply lines. Frequency and duration are adjustable.
  - **Safety Timer:** Turns water off if the sensor is blocked for 55 seconds. Timing is adjustable.
- **Lead-Free:** Faucet contains  $\leq 0.25\%$  total lead content by weighted average.

### MODEL NUMBER:

#### ■ BASE UNIT (Does not include power supply)

- 775B.203** 0.35 gpm pressure compensating, vandal-resistant multi-laminar spray.
- 775B.205** 0.5 gpm pressure compensating, vandal-resistant multi-laminar spray.
- 775B.215** 1.5 gpm pressure compensating, vandal-resistant laminar flow outlet with adjustable face.



#### ■ POWER KITS (Must be purchased separately)

- PK00.WRK** PWRX™ 10-Year 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

- 775P.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

- 605XTMV1070** 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.

### 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.

### 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. Integrated design with all electronics enclosed in the spout. Features above deck mixing with hot limit safety stop and red / blue indicators. 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 # 775B.2\_\_\_002

**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**
- NSF 61**

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

FINISHES:	
Polished Chrome	.002
Brushed Nickel	.295

**DESCRIPTION:**

Deck-mount electronic faucet with proximity operation. Integrated design with sensor, solenoid valve and electronics enclosed in the spout. Above-deck mixing with hot limit safety stop and red / blue indicators. Water pressure range from 20 - 120 psi. Vandal-resistant single-post mounting. Dual inlets for hot and cold water. Pre-installed 24" flexible inlet hoses with filter assembly and 3/8" compression fitting.

