MODEL NUMBER:

- **DC POWERED**
  - 7755.103 0.35 gpm pressure compensating, vandal-resistant multi-laminar spray.
  - 7755.105 0.5 gpm pressure compensating, vandal-resistant multi-laminar spray.
  - 7755.115 1.5 gpm pressure compensating, vandal-resistant laminar flow outlet with adjustable spray face.

- **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.

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. 24" flexible inlet hose with filter assembly and 3/8" compression fitting.

**FEATURES:**
- **CR-P2 lithium battery** preinstalled in the faucet
- **Battery Life:** 5 years @ 4,000 uses per month
- **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.
- **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. Frequency and duration are adjustable.
  - **Safety Timer:** Turns water off if the sensor is blocked for 55 seconds. Timing is adjustable.
  - **Cleaning and Thermal Disinfection**
- **Lead-Free:** Faucet contains ≤ 0.25% total lead content by weighted average.

**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 # 7755.1___.002

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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

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

FLOW RATE*
GALLONS PER MINUTE

FLOW RATE*
GALLONS PER MINUTE

INLET PRESSURE (PSI)

FLOW RATE*
GALLONS PER MINUTE

INLET PRESSURE (PSI)

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