



### GENERAL DESCRIPTION:

Electronic faucet with proximity operation. Vandal-resistant solid brass construction. Operates on DC (battery) or AC permanent power. Water pressure range from 20 to 125 psi. Single inlet 15" flexible stainless steel hose with 3/8" compression fitting for spout connection.

### PRODUCT FEATURES:

#### Power Options;

- **Battery** - Includes CR-P2 lithium battery. Battery Life- Approximately 200,000 cycles (4 years @ 4,000 cycles per month).
- **Plug-In AC** - Includes universal low voltage plug-in power supply with 6 foot long cord. Inlet Voltage: 80 - 250 VAC, 50 - 60 Hz. Outlet Voltage: 6 VDC. One power supply can run up to 15 faucets and/or flush valves at one time.
- **Hard-Wired AC** - Includes universal low voltage hard-wired transformer. Inlet Voltage: 80 - 250 VAC, 50 - 60 Hz. Outlet Voltage: 6 VDC. One transformer can run up to 15 faucets and/or flush valves at one time.

**Easy & Flexible Installation:** 3-hole, 4" centerset installation. Water resistant solenoid enclosure mounts to wall.

**Durable Vandal-Resistant Brass Body:** Ideal for high-use commercial applications.

**Easy to Service Integrated Strainer:** Patented integrated strainer protects solenoid from debris. Strainer is enclosed in removable debris cup for easy service.

**Optional Purge Feature:** Faucet can be programmed to open at a pre-determined time after the last use to purge the faucet and water lines.

**Safety Timer:** Helps prevent vandalism by turning off the faucet if the sensor is covered for more than 1 minute.

**Low Lead:** Faucet contains  $\leq 0.25\%$  total lead content by weighted average.

### MODEL NUMBER:

#### DC POWERED; single inlet

- 6055.205** with cast spout, 0.5 GPM pressure compensating, vandal-resistant non-aerated spray. Battery included.
- 6055.202** with cast spout, 1.5 GPM pressure compensating, vandal-resistant aerator. Battery included.

#### PLUG-IN AC POWERED; single inlet

- 6056.205** with cast spout, 0.5 GPM pressure compensating, vandal-resistant non-aerated spray. Includes Plug-In AC power supply.
- 6056.202** with cast spout, 1.5 GPM pressure compensating, vandal-resistant aerator. Includes Plug-In AC power supply.

#### HARD-WIRED AC POWERED; single inlet

- 6059.205** with cast spout. 0.5 GPM pressure compensating, vandal-resistant, non-aerated spray. Includes UL-approved Hard-Wired AC transformer (electrical box by others).
- 6059.202** with cast spout. 1.5 GPM pressure compensating, vandal-resistant aerator. Includes UL-approved Hard-Wired AC transformer (electrical box by others).

#### MULTI AC POWERED; single inlet

- 6057.205** with cast spout. 0.5 GPM pressure compensating, vandal-resistant spray. One power supply or transformer (sold separately) can operate up to 15 faucets and/or flush valves. 10' extension cable included.
- 6057.202** with cast spout. 1.5 GPM pressure compensating, vandal-resistant aerator. One power supply or transformer (sold separately) can operate up to 15 faucets. 10' extension cable included.

#### OPTIONAL Mixing Valve

- 605XTMV** or **605XTMV1070** Thermostatic mixing valve, flex hoses 3/8" compression 20" hose length.

### RECOMMENDED SPECIFICATION

Electronic Proximity Lavatory shall feature vandal resistant all brass body with single inlet, and in-line strainer. Shall also feature a low energy use electronically operated solenoid valve and microprocessor controlled proximity sensors. Shall meet ANSI A112.18.1 and ANSI 117.1 codes. Fitting shall be American Standard Model # 6055.\_\_\_\_, 6056\_\_\_\_, 6057\_\_\_\_, 6059\_\_\_\_.

## CODES AND STANDARDS

These products meet or exceed the following codes and standards:

**ANSI A117.1**  
**ASME A112.18.1**  
**CSA B 125**  
**NSF 61/Section 9, Annex G**

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

### Other Aerators Available:

Part Suffix	Description
A15LV	Anti-Microbial 1.5 gpm (5.7 Lpm) Vandal-Resistant Non-Aerated Laminar Flow Outlet
LV15	1.5 gpm (5.7 Lpm) PCA Vandal-Resistant Non-Aerated Laminar Flow Outlet
LV10	1.0 gpm (3.8 Lpm) PCA Vandal-Resistant Non-Aerated Laminar Flow Outlet
V10	1.0 gpm (3.8 Lpm) PCA Vandal-Resistant Aerator
V035**	0.35 gpm (1.3 Lpm) PCA Vandal-Resistant Non-Aerated Spray

\*PCA - Pressure Compensating

\*\*Meets Cal Green Code

