

INNSBROOK SELECTRONIC® ELECTRONIC PROXIMITY LAVATORY FAUCET CAST BRASS SPOUT, BASE MODEL



PRODUCT FEATURES:

- Flexible Selectronic[®] Platform with programmable, multi-function sensor.
- Hygienic, touch-free operation
- 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.
- Self-Cleaning Solenoid Valve: Wiper spring prevents clogging.
- Easy to Service Integrated Strainer: Patented integrated strainer protects solenoid from debris. Strainer is enclosed in removable debris cup for easy service.
- Optional Auto Purge Feature: Faucet can be programmed to open at a pre-determined time after 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 55 seconds or more. Timing is adjustable with optional remote control.
- 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. Prevents costly excess water usage and potential flooding.
- Lead-Free: Faucet contains ≤ 0.25% total lead content by weighted average.

GENERAL DESCRIPTION:

Electronic faucet with proximity operation. 4" centerset with vandal-resistant solid brass construction. Water pressure range from 20 to 125 psi. Single inlet. 18" flexible stainless steel inlet hose with 3/8" compression fitting for connection to control box.

MODEL NUMBER:

BASE UNIT (Does not include power supply)

- G05B.205 0.5 GPM pressure compensating, vandal-resistant multi-laminar spray.
- □ 605B.204 0.35 GPM pressure compensating, vandal-resistant multi-laminar spray. Faucet is factory set for 7.5 second running time to deliver 0.044 gallons per cycle.
- □ 605B.202 1.5 GPM pressure compensating, vandal-resistant aerator.

■ POWER KITS (Must be purchased separately)

- PK00.PAC Includes universal Plug-In AC power supply.
- **PK00.MAC** Includes Y-splitter and 10' extension cable.
- **PK00.HAC** Includes universal Hard-Wired AC transformer and 10' extension cable.

OPTIONAL Battery Back-Up

□ **PK00.BBU** Allows faucet to continuously operate during a power failure.

OPTIONAL Mixing Valve

605XTMV1070 Thermostatic mixing valve. 20" flexible stainless steel inlet hoses with 3/8" compression fittings. ASSE 1070 certified down to 0.35 gpm.

POWER OPTIONS:

- Universal Voltage: 100 240 VAC, 50/60 Hz
- **Plug-In AC:** Includes Class 2 UL certified universal Plug-In AC power supply with 6' long power cord.
- Hard-Wired AC: Includes Class 2 UL certified universal Hard-Wired AC transformer (electrical box by others).
- Multi-AC: One AC transformer can power up to 15 faucets and/or flush valves in a daisy chain configuration. POWER SUPPLY NOT INCLUDED.

RECOMMENDED SPECIFICATION:

Electronic, sensor-operated lavatory faucet shall feature a programmable, multi-function sensor and an electronically operated selfcleaning solenoid valve. Shall also feature a vandal resistant solid brass construction with single inlet and in-line strainer. Shall meet ANSI A112.18.1 and ANSI 117.1 codes. Fitting shall be American Standard Model # 605B_.20_.

American Standard

CODES AND STANDARDS

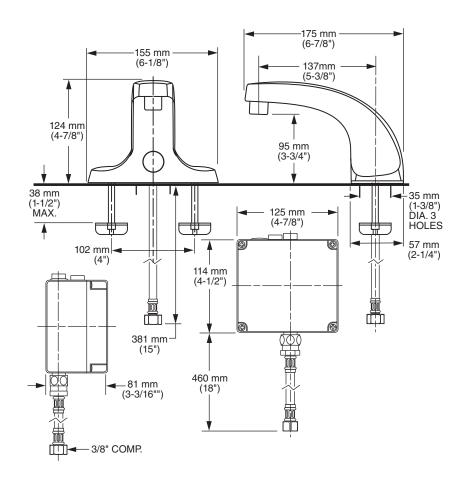
These products meet or exceed the following codes and standards:

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

Other Aerators Available:	
Part Suffix	Description
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 Multi-Laminar Spray

PCA - Pressure Compensating

* Meets Cal Green Code



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