American Standard

Style That Works Better

# SELECTRONIC<sup>™</sup> URINAL FLUSH VALVE BATTERY POWERED, SENSOR OPERATED, 1.0 GPF



### **GENERAL DESCRIPTION:**

Exposed, Battery Powered, Sensor Operated Selectronic<sup>™</sup> Urinal Flush Valve for 3/4" top spud urinals.

Inlet includes 3/4" I.P.S. angle stop with back-flow protection, vandal-resistant cap, sweat solder kit, cover tube and wall flange.

Outlet includes 3/4" vacuum breaker with adjustable tailpiece, spud coupling and flange.

#### **PRODUCT FEATURES:**

- Electronic flush valve with Selectronic<sup>™</sup> proximity system for "Hands Free" operation
- Self-Cleaning Piston operation helps prevent clogging and reduces maintenance
- Positive seal ensures leak-free performance
- Fully Mechanical Manual Override Button can flush urinal during a power outage
- Stadium Feature: Valve automatically switches to water conservation mode during periods of heavy usage
- Range can be adjusted manually or by remote control
- Sensor & electronic controls are fully enclosed and water resistant
- Automatically flushes after 24 hours of non-use to maintain trap seal
- Safety timer helps prevent vandalism by turning off the valve if sensor is covered for more than 1 minute
- 3-second Flush Delay
- Low Battery indicator
- Battery can be changed without turning off the water
- Factory-installed 6V lithium battery included
- · Can be installed left or right-handed
- ADA compliant

### **RECOMMENDED SPECIFICATION:**

Electronic proximity infrared sensor activated urinal flush valve shall feature self-cleaning piston valve. Includes a fully mechanical manual over-ride that can provide a complete flush without battery power. Includes cast brass valve body and metal cover with chrome finish, vandal resistant stop cap and lithium battery. Angle stop with back-flow protection and vacuum breaker included. 1.0 gpf / 3.8 Lpf Flush valve shall be American Standard Model # 6063.101.002.

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#### MODEL NUMBER:

- G063.101.002 Flush Valve for 3/4" top spud urinals, 1.0 gpf.
- □ 6063.510.002 Retrofit for Existing Flush Valves, 1.0 gpf. Replaces industry standard manual and electronic valves. Does not include the vacuum breaker assembly, angle stop or sweat solder kit.

#### **OPERATING PRESSURE:**

Overall Range: 20-125 psi\*\* Recommended: 20 psi (Flowing)-80 psi (static)

#### FLOW REQUIREMENT:

10gpm (37.9 L/min.)

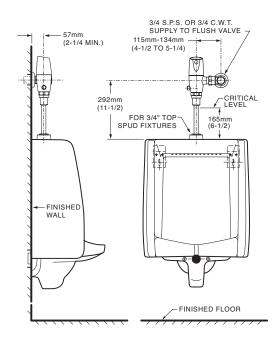
\*\* Water pressure over 80 psi is not recommended for most plumbing fixtures.

#### **BATTERY LIFE:**

Up to 4-year life (approx. 200,000 cycles)

#### ACCESSORIES:

• Cast wall flanges (3/4", 1" & 1-1/2")



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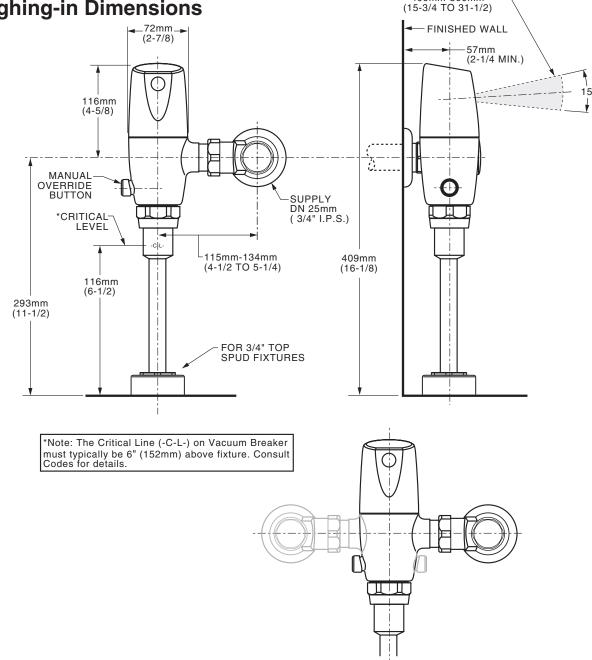
DETECTION ZONE 400mm-800mm

### LISTINGS:

• ASSE 1037

- ANSI/ASME A112.19.2
- ADA Compliant

# **Roughing-in Dimensions**



**Right or Left Hand Installation**