

SELECTRONIC® SENSOR-OPERATED TOILET FLUSH VALVE, 1.1 GPF

PWRX™ LONG-LIFE BATTERY POWERED







GENERAL DESCRIPTION:

Exposed, sensor-operated Selectronic® Toilet Flush Valve for floor-mounted or wall-hung 1-1/2" top spud bowls. Long-life battery powered.

PRODUCT FEATURES:

- PWRX[™] Long-Life Battery System: Advanced battery & electronics reduce the downtime and maintenance costs associated with changing batteries
- Safety Circuitry prevents overheating in case of short circuit and protects the electronics from damage
- Self-Cleaning Piston with integral wiper spring significantly reduces clogging and maintenance
- Selectronic® Proximity System with universal sensor provides hygienic, "hands free" operation
- State-of-the-Art Electronics prevent ghost flushing
- Dezincification Resistant semi-red brass alloy
- Fully Mechanical Manual Override Button can flush the valve without power
- Fail-Safe: Valve automatically closes upon loss of power or water pressure and does not need to be reset
- Adjustable Sanitary Flush cleans the fixture & maintains the trap seal.
- Stadium Feature: Valve automatically switches to water savings mode during periods of heavy usage
- Chemical Resistant EPDM Seals for extended life
- High Back Pressure Vacuum Breaker
- Adjustable Tailpiece
- Range can be adjusted manually or with optional remote control
- No external volume adjustment.
- Can be installed left or right handed

MODEL NUMBER:

☐ 6066.111.002 Exposed, sensor-operated flush valve for 1-1/2" top spud flushometer bowls, 1.1 gpf.

Inlet includes 1" sweat solder kit and angle stop with back flow protection and vandal-resistant cap.

Outlet includes 1-1/2" high back pressure vacuum breaker with spud coupling and flange.

OPERATING PRESSURE:

Overall Range: 20-125 psi**

Recommended: 25 psi (flowing) - 80 psi (static)

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

FLOW REQUIREMENT:

25 gpm (94.6 L/min.)

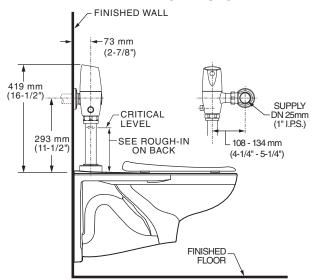
BATTERY LIFE:

10 years

OPTIONAL ACCESSORIES:

- Cast wall flanges: 1" (6065.810) & 1-1/2" (6065.815)
- Solid ring pipe supports: 2-1/2" C-E (6065.821) & 6" C-E (6065.861)
- Split ring pipe supports: 2-1/2" C-E (6065.822) & 6" C-E (6065.862)

TYPICAL WATER CLOSET INSTALLATION: AFWALL™ TOILET SHOWN



RECOMMENDED SPECIFICATION:

Electronic, sensor activated toilet flush valve shall feature self-cleaning piston valve with integral wiper spring in refill orifice to prevent clogging. Includes a long-life battery pack (with 10 year life) and fully mechanical manual override that can flush the valve without power. Includes semi-red brass valve body and metal cover with chrome finish. Includes angle stop with back-flow protection & vandal-resistant cap. Sweat solder kit and high back pressure vacuum breaker also included. 1.1 gpf / 4.2 Lpf flush valve shall be American Standard Model # 6066.111.002.



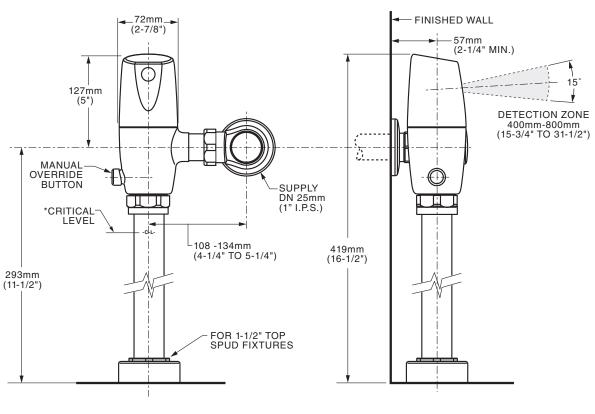
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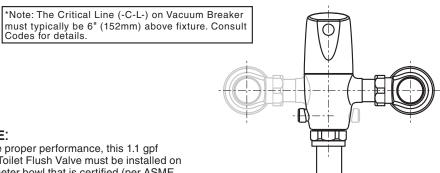
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LISTINGS:

- ASSE 1037
- ANSI/ASME A112.19.2
- ADA Compliant

Roughing-in Dimensions





NOTICE:

To ensure proper performance, this 1.1 gpf (4.2 Lpf) Toilet Flush Valve must be installed on a flushometer bowl that is certified (per ASME A112.19.2/CSA B45.1) to operate at 1.1 gpf (4.2 Lpf).

Right or Left Hand Installation

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

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