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SELECTRONIC[®] SENSOR-OPERATED TOILET FLUSH VALVE, DUAL FLUSH 1.28/1.1 GPF PWRX[™] 10-YEAR BATTERY SYSTEM





GENERAL DESCRIPTION:

Exposed, sensor-operated Selectronic[®] Toilet Flush Valve for floor-mounted or wall-hung 1-1/2" top spud bowls. PWRX 10-Year Battery System.

PRODUCT FEATURES:

- **PWRX[™] Battery System:** Advanced battery & electronics reduce the downtime and maintenance costs associated with changing batteries
- Safety Circuitry prevents overheating of the battery in case of short circuit, protecting the electronics
- No Routine Maintenance: no diaphragms to replace; no filters to clean
- Self-Cleaning Piston with integral wiper spring significantly reduces clogging and maintenance
- Selectronic[®] Proximity System with universal sensor provides hygienic, "hands free" operation
- 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.
- 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:

□ 6066.721.002 Exposed, sensor-operated toilet flush valve, Dual Flush 1.28/1.1 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.

G066.521.002 Retrofit Valve Only, Dual Flush 1.28/1.1 gpf.

DUAL FLUSH OPERATION

User in detection zone < 60 seconds, 1.1 gallon flush User in detection zone \geq 60 seconds, 1.28 gallon flush

OPERATING PRESSURE:

25 psi (flowing) - 80 psi (static)

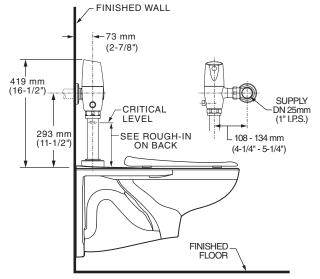
FLOW REQUIREMENT:

25 gpm (94.6 L/min.)

BATTERY LIFE:

10 years (4,000 flushes per month)

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. Dual Flush 1.28/1.1 gpf (4.8/4.2 Lpf) flush valve shall be American Standard Model # 6066.721.002.

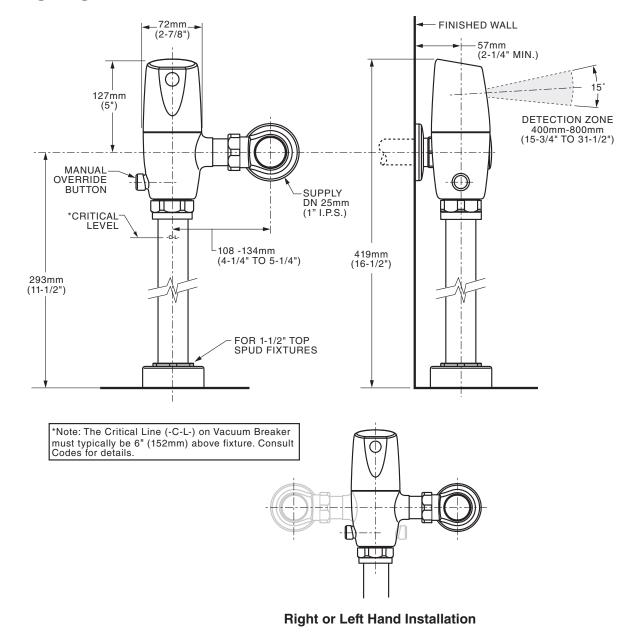
American Standard

SELECTRONIC® SENSOR-OPERATED TOILET FLUSH VALVE, DUAL FLUSH 1.28/1.1 GPF PWRX[™] 10-YEAR BATTERY SYSTEM

LISTINGS:

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

Roughing-in Dimensions





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

PART OF LIXIL