

## SELECTRONIC® SENSOR-OPERATED TOILET FLUSH VALVE, 1.6 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 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:**



☐ 6066.161.002 Exposed, sensor-operated toilet flush valve, 1.6 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.

☐ **6066.565.002** Retrofit Valve Only, 1.6 gpf.

#### **OPERATING PRESSURE:**

25 psi (flowing) - 80 psi (static)

#### FLOW REQUIREMENT:

25 gpm (94.6 L/min.)

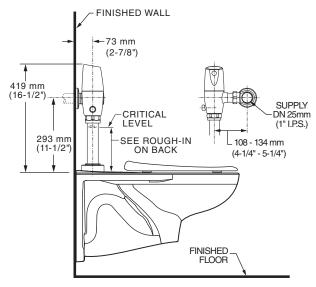
#### **BATTERY LIFE:**

10 years (4,000 flushes per month)

#### **OPTIONAL ACCESSORIES:**

- Cast wall flange: 1" (6065.810)
- 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 dezincification-resistant 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. 1.6 gpf / 6.0 Lpf flush valve shall be American Standard Model # 6066.161.002.

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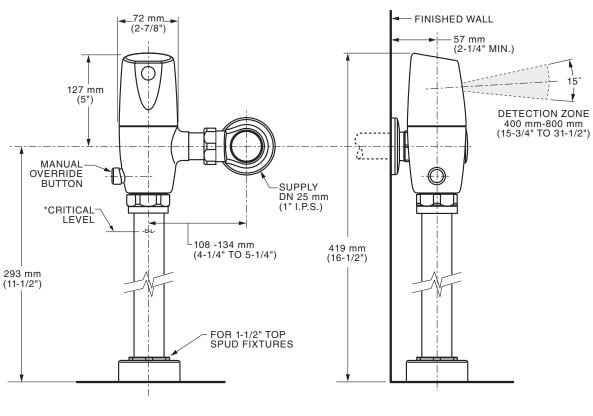
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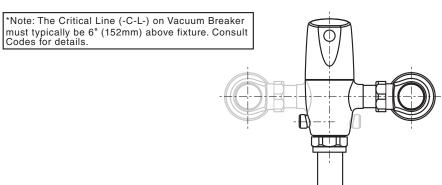
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#### LISTINGS:

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

### **Roughing-in Dimensions**





**Right or Left Hand Installation** 



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