American Standard

Style That Works Better

## SELECTRONIC<sup>™</sup> FloWise<sup>®</sup> DUAL FLUSH TOILET FLUSH VALVE BATTERY POWERED, SENSOR OPERATED, 1.28/1.1 GPF





### **GENERAL DESCRIPTION:**

Exposed, Battery Powered, Sensor Operated Selectronic<sup>™</sup> Dual Flush Water Closet Flush Valve for floor-mounted or wall-hung 1-1/2<sup>"</sup> top spud bowls.

Inlet includes 1" I.P.S. angle stop with back-flow protection, vandal-resistant cap, sweat solder kit, cover tube and wall flange.

Outlet includes 1-1/2" vacuum breaker with adjustable tailpiece, spud coupling and flange.

#### **PRODUCT FEATURES:**

- Light flush (1.1 gpf: 30% water savings) if user is in detection zone for 60 seconds or less.
- Standard flush (1.28 gpf: 20% water savings) if user is in detection zone for more than 60 seconds.
- Electronic flush valve with Selectronic<sup>™</sup> proximity system for "Hands Free" operation.
- Self-Cleaning Piston with integral wiper spring prevents clogging and reduces maintenance.
- Piston operation delivers superior flush accuracy and repeatability.
- Fully mechanical Manual Override Button can operate for an unlimited time without power.
- Valve remains closed and does not need to be reset after loss of power or water pressure.
- Sanitary Flush: Valve automatically flushes after 24 hours of non-use to clean fixture & maintain trap seal.
- Sensor & electronic controls are fully enclosed and water resistant.
- Range can be adjusted manually or with optional remote control.
- Chemical resistant EPDM seals are unaffected by chloramines & other chemicals.
- Adjustable tailpiece.
- Factory-installed CR-P2 lithium battery included.
- No external volume adjustment.
- Can be installed left or right-handed.

### **RECOMMENDED SPECIFICATION:**

Electronic proximity infrared sensor activated toilet flush valve shall feature self-cleaning piston valve with integral wiper spring in refill orifice to prevent clogging. Flush volume is determined by amount of time user is in detection zone. 60 seconds or less: 1.1 gpf/4.2 Lpf. More than 60 seconds: 1.28 gpf/4.8 Lpf. 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. Flush valve shall be American Standard Model # 6065.\_21.002.

### MODEL NUMBER:

- □ 6065.721.002 Dual Flush Toilet Flush Valve for 11-1/2" Supply C\L to top of bowl, 1.28/1.1 gpf
- □ 6065.521.002 Dual Flush Retrofit for Existing Flush Valves, 1.28/1.1 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: 25 psi (flowing)-80 psi (static)

### FLOW REQUIREMENT:

25gpm (94.6 L/min.)

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

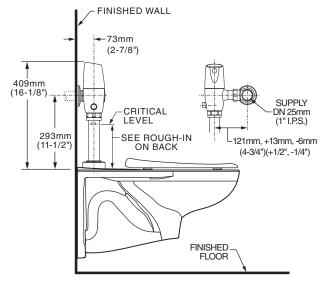
#### **BATTERY LIFE:**

200,000 cycles (4 years @ 4000 cycles per month)

### ACCESSORIES:

- Cast wall flanges (1" & 1-1/2")
- Solid ring pipe supports (2-1/2" & 6" C-E)
- Split ring pipe supports (2-1/2" & 6" C-E)

#### TYPICAL WATER CLOSET INSTALLATION: AFWALL™ TOILET SHOWN



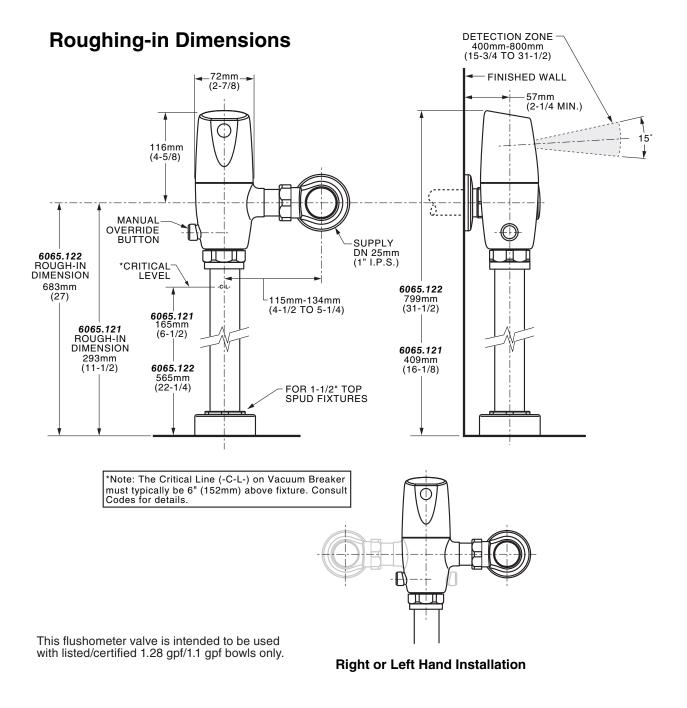
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#### LISTINGS:

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





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