EcoPower® Toilet Flushometer Valve, 1.6 gpf

FEATURES

- Hydropower self-generating system
- Electronic flushometer valve complete with 1" angle stop and 1-1/2" vacuum breaker set
- 1.6 gpf or less
- Back spud floor, top spud and back spud wall models - concealed 14" x 12" Cover plate
- 24 hour automatic flush for trap seal protection

MODELS

- TET2GN#SS Valve only, Surface mount, Satin finish
- TET2GN31#SS (1-1/2" Vacuum breaker)
 Back spud wall, Satin finish
 Complete set supplied with:
 Vacuum breaker & angle stop set VB13RB-31 (Back spud wall)
 - 1" Angle stop 10077t5
 - 1-1/2" Vacuum breaker 10075t4
 - Outlet tube TH559EDV176
 - Sweat solder kit SJ3
- TET2GN32#SS (1-1/2" Vacuum breaker)
 Top spud, Satin finish
 Complete set supplied with:
 Vacuum breaker & angle stop set VB9RB-32 (Top spud)
 - 1" Angle stop 10077t5
 - 1-1/2" Vacuum breaker 10075t3
 - Outlet tube TH559EDV177
 - Sweat solder kit SJ3
- TET2GN33#SS (1-1/2" Vacuum breaker)
 Back spud floor, Satin finish
 Complete set supplied with:
 Vacuum breaker & angle stop set VB13RB-33
 (Back spud floor)
 - 1" Angle stop 10077t5
 - 1-1/2" Vacuum breaker 10075t4
 - Outlet tube TH559EDV175
 - Sweat solder kit SJ3
- Optional Part: Z-4000-J - Adapter for ground joint angle stops

COLORS/FINISHES

#SS Stainless Steel Satin finish

CODES/STANDARDS

- Meets or exceeds ASSE 1037, CSA B125.3
- Certifications: IAPMO(cUPC), ASSE, State of Massachusetts, City of Los Angeles, and others
- Code Compliance: UPC, IPC, NSPC, NPC Canada, and others
- ADA compliant











Piston Valve

PRODUCT SPECIFICATION

TOTO® Model No. _

Automatic Infrared sensor activated, toilet valve. Heavy-duty 14" x 12" cover plate with stainless steel satin finish and vandal resistant mounting screws. Low water consumption of 1.6 gallons per flush. Piston valve with stainless steel self-cleaning debris screen and self-cleaning solenoid. Automatic flush every twenty four hours if not used. Electrical sensor separated from valve and sealed in a waterproof compartment. Manual overide button incorporated. Through the use of TOTO's EcoPower® Flush Valves, using the valve 12 flushes per day will fully recharge the valve for up to 10 years.

EcoPower® Toilet Flushometer Valve, 1.6 gpf

The recommended installation for the toilet flush valve

is to have a 7" (178mm) minimum space in wall. Do not

place grab bars in front of sensor for ADA stalls. See

diagram below for detailed measurements.

INSTALLATION NOTES

SPECIFICATIONS

Warranty Three Year Warranty Material Bronze casting with

stainless steel satin finish

Power Supply Hydropower self-generating

system

1" NPT Water Supply

Detection time Factory setting at six (6)

seconds minimum

Detection range Self-adjusting to environment Discharge quantity Preset to 1.6 gpf / 6.0 lpf Operating temperature 32°-104°F (0°-40°C)

Supply water pressure 15 psi - 125 psi*

Trap seal protection Automatically flushes once

after twenty four (24) hours

of non-use

These specifications are subject to change without notice.

*Water pressures over 80 psi are not recommended for most plumbing fixtures.

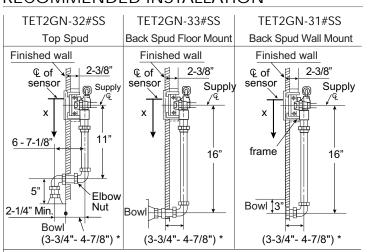
Check your local plumbing code for details.

DIAGRAM

13-1/2" Dimensions: Inch Opening in wall OVERRIDE BUTTON LOCATION SENSOR Supply & 4-3/4 5-1/8" 11-15/16" Dpening in wall € of sensor 13/16" 14-3/4" ‡ from Top of fixture to base of frame [©] of frame For Standard Installation; See notes below and fixture

Always position the sensor above upright toilet seats and grab bars X= At least 5" clearance from sensor to tip of toilet seat up position or to top of grab bar is required to avoid false detection.

RECOMMENDED INSTALLATION



*Leave some room for elbow nut from the wall for future maintenance.

TOTO

These dimensions and specifications are subject to change without notice