TOTO

TET2GN Series

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 override 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

SPECIFICATIONS

- Warranty Three Year Warranty
- Material
 - stainless steel satin finish
 - Power Supply Hydropower self-generating system
 - Water Supply 1" NPT
- Detection time Factory setting at six (6)
- seconds minimum
- Detection range
 Self-adjusting to environment

Bronze casting with

- 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.

INSTALLATION NOTES

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.

DIAGRAM RECOMMENDED INSTALLATION Dimensions: Inch (not to be scaled) 13-1/2" TET2GN32#SS TET2GN33#SS TET2GN31#SS OVERRIDE BUTTON LOCATION SENSOR Opening in wall Back Spud Floor Mount Top Spud Back Spud Wall Mount Supply & 4-3/4" Finished Wall Finished Wall **Finished Wall** 2 3/8 € of 2 3/8" € of .H .H I 3/8 5-1/8" € of sensor 11-15/16" enso Dpening in wall € of sensor Supply Supply Х х x 3-13/16" 6 - 7 1/8" 11 14-3/4" ‡ 16" frame 16 o base of frame rom Top of fixture € of frame 5 Flhov and fixture * +/- 1/2" ‡з fixture Nut Bow 2 ¼″ Min Bowl H Bowl (3-3/4"- 4-7/8") * (3-3/4"- 4-7/8")* (3-3/4"- 4-7/8")*

Always position the sensor above upright toilet seats and grab bars \boldsymbol{X} , $\boldsymbol{\ddagger}$ = 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.



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