

**EcoPower® Urinal Flushometer Valve, 1.0 gpf****FEATURES**

- Hydropower self-generating system
- Electronic flushometer valve complete with 3/4" angle stop and 1-1/4" or 3/4" vacuum breaker set
- 1.0 gpf or less
- Back spud - concealed 14"x 12" Cover plate
- 24 hour automatic flush for trap seal protection

**MODELS**

- TEU2GN#SS  
Valve only, Surface mount, Satin finish
- TEU2GN11#SS (3/4" Vacuum breaker)  
Back spud, Satin finish  
Complete set supplied with:  
Vacuum breaker & angle stop set - VB13RB-11
  - 3/4" Angle stop - 10077t6
  - 3/4" Vacuum breaker - 10075t6
  - Outlet tube - TH559EDV171
  - Sweat solder kit - SJ1
- TEU2GN21#SS (1-1/4" Vacuum Breaker)  
Back spud, Satin finish  
Complete set supplied with:  
Vacuum breaker & angle stop set - VB13RB-21
  - 3/4" Angle stop - 10077t6
  - 1-1/4" Vacuum breaker - 10075t7
  - Outlet tube - TH559EDV172
  - Sweat solder kit - SJ1
- 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, urinal flush valve. Heavy-duty 14"x12" stainless steel coverplate with satin finish. Vandal resistant hex head screws. Low water consumption of 1.0 gallons per flush. Automatic sensor adjustment on installation. Manual override button incorporated. Piston valve with stainless steel self-cleaning debris screen and solenoid with self cleaning mechanism. Automatic flush every twenty four hours if not used. Angle stop and vacuum breaker included with accessories. Electrical sensor separated from valve and sealed in waterproof compartment. 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.

# TEU2GN Series

## EcoPower® Urinal Flushometer Valve, 1.0 gpf

### SPECIFICATIONS

• Warranty	Three Year Warranty
• Material	Bronze casting with stainless steel satin finish
• Power Supply	Hydropower self-generating system
• Water Supply	3/4" NPT
• Detection time	Factory setting at six (6) seconds minimum
• Detection range	Self-adjusting to environment
• Discharge quantity	Preset to 1.0 gpf / 3.8 lpf
• Urinal type	Low consumption wash down and jetted flush design urinals
• 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.

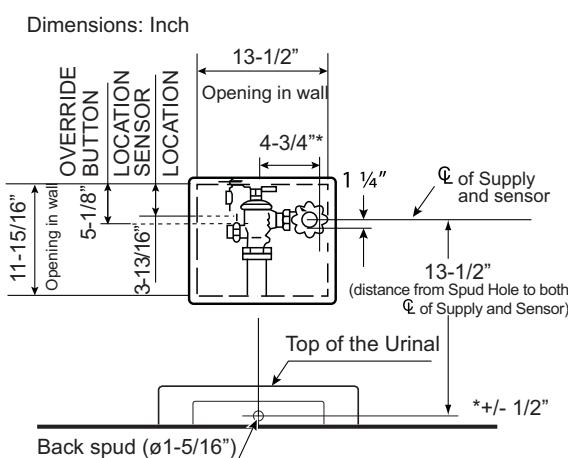
### INSTALLATION NOTES

The recommended installation for the urinal flushometer valve is to have a 7" (178mm) minimum space in wall.

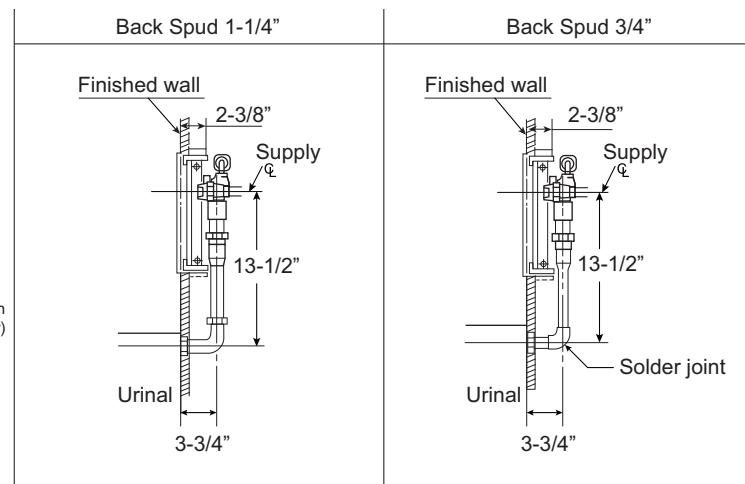
### NOTES

TOTO's 1.0 gpf EcoPower flush valves use "Fuzzy Logic" technology to offer further water conservation. The flush valve's microprocessor measures the duration and frequency of use, then calculates the appropriate average volume per flush. In facilities with frequent use, the flush valve issues less water per flush with a full flush occurring every 5 uses. In facilities with infrequent use, the valve delivers the full flush every time.

### DIAGRAM



### RECOMMENDED INSTALLATION



**TOTO®**

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