



# TEU3LN Series

## High-Efficiency Urinal EcoPower® Flushometer Valve, 0.5 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
- 0.5 gpf or less
- Back spud - concealed 4" x 4" Cover plate
- 12 hour automatic flush for trap seal protection

### MODELS

- TEU3LN#SS  
Valve only, Surface mount, Satin finish
- TEU3LN11#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
- TEU3LN21#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, toilet valve. Heavy-duty 4" x 4" stainless steel coverplate with satin finish. Low water consumption of 0.5 gallons per flush. Piston valve with stainless steel self-cleaning debris screen and self-cleaning solenoid. Automatic flush every twelve 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 30 flushes per day will fully recharge the valve for up to 10 years.

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### 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 0.5 gpf / 2.4 lpf
- Operating temperature 32°-104°F (0°-40°C)
- Supply water pressure 15 psi - 125 psi\*
- Trap seal protection Automatically flushes once after twelve (12) hours of non-use

These specifications are subject to change without notice.

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

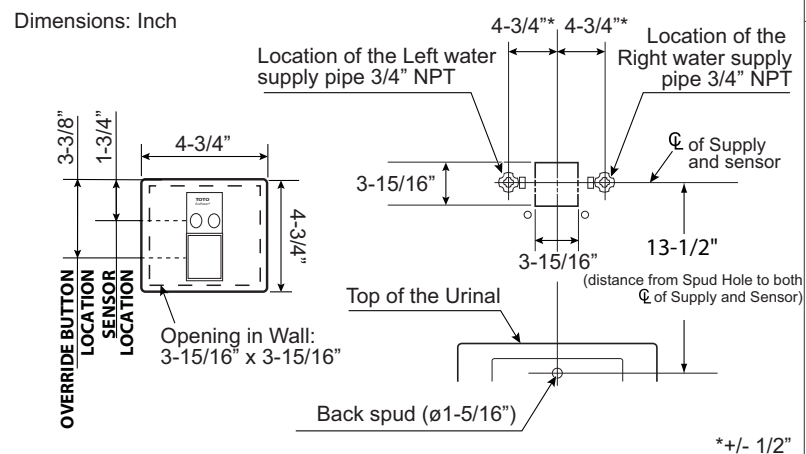
Check your local plumbing code for details.

### INSTALLATION NOTES

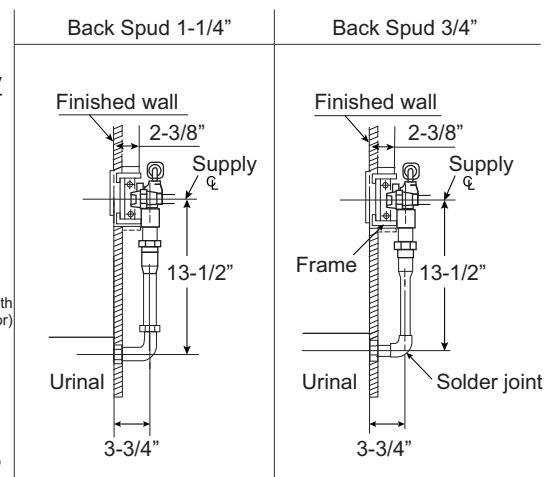
The recommended installation for the urinal flushometer valve is to have a 7" (178mm) minimum space in wall. Also a minimum 12" x 12" access panel or walk-in chase is required for service and maintenance.

Wall thickness: Min. 5/8" (16mm) - Max. 1-5/8" (41mm). Contact TOTO for different thickness.

### DIAGRAM



### RECOMMENDED INSTALLATION



**TOTO®**

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