EcoPower® HE Urinal Flush Valve

TEU1LN - Exposed Valve 0.5gpf
TEU2LN - Concealed Valve 0.5gpf

Planet-friendly, superior flushing performance is easy to achieve with the EcoPower High Efficiency Urinal Flushometer Valve. Engineered to require no electricity or routine battery replacement, the EcoPower Flushometer Valve saves energy and water while providing maximum performance in even the most demanding commercial spaces. Available as an exposed unit or choose the concealed option for a more sleek look.

Performance Dashboard

Features & functionality
- 0.5gpf EcoPower® High-Efficiency Urinal (HEU) electronic flushometer valve
- Hydropower self-generating system
- Automatic sensor activated
- 12 hour automatic flush for trap seal protection
- Piston valve technology
- Manual override button
- ADA compliant

Visit TOTO for more product specifications for:
TEU1LN
TEU2LN

Environmental performance
- Improved by:
  - Powered by the sheer force of running water
  - Saves 50% more water than standard 1.0gpf valve

- Certifications & rating systems:
  - CALGreen® compliant
  - Contributes to earning credits in LEED®

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ISO 14025.
The RSL is 10 years.

The economical lifespan of commercial applications can be longer or lower due to aesthetic replacements or more intense use. The economical lifespan of commercial applications based on the average technical lifespan for commercial applications. The economical lifespan is dependent on water consumption, flushing efficiency, and technical performance. The economical lifespan is defined as the time over which the sanitary fixture is used at the design conditions before it is replaced.

The RSL is 10 years.

The LCA model assumes that the application ends at year 10. The natural lifespan is defined considering production, maintenance, and end of life stages. However, this does not incorporate any potential future replacement or upgrade of sanitary fittings. The economical lifespan varies among the applications. The economical lifespan can be 10 years or more, depending on the application conditions. The economical lifespan is a measure of the time period during which the sanitary fitting is used.

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TOTO’s EcoPower® Urinal Flush Valves feature the highly regarded EcoPower technology. Engineered to reduce environmental impacts, TOTO’s EcoPower products offer water and energy savings without sacrificing performance. Below are some of the features of TOTO’s EcoPower technology.

**CONSTRUCTION**

- TOTO participates in the UPS Carbon Neutral program.
- TOTO is a certified SmartWay partner.

**USE**

**SENSOR:**
Ensuring that water flows only when needed, the self-adjusting EcoPower sensor eliminates “ghost” flushing that wastes water. A minimum of six seconds presence in front of the sensor is required to get its acknowledgement, and a three second flush delay after stepping away from the sensing zone prevents excessive flushing.

**MICROTURBINE:**
TOTO's EcoPower technology enables the product to operate 100% off grid. As water flows, the microturbine recharges the capacitor for the sensor and solenoid. Less reliance on the back-up battery results in much less battery waste. With as little as 30 uses a day, the back-up battery can last up to 10 years.

**COURTESY FLUSH:**
A 12-hr courtesy flush maintains trap seal during periods of low use, preventing the need for unnecessary cleaning.

**SOLENOID AND PISTON:**
The piston and solenoid mechanism, a marked improvement over traditional rubber diaphragm type valves, maintains consistent flush volume under a range of supply pressures.

Using our proven EcoPower engineering, the 0.5 gallon per flush urinal flush valve reinforces TOTO’s performance reputation while offering an additional water savings.