TOTO_®

TEL3LS10/TEL5LS10

Standard EcoPower® Faucet

FEATURES

- Hydropower self-generating system
- Sensor faucet with aerated flow
- Self adjusting faucet with control box and mounting hardware, less supply lines
- NSF compliant
- Single-hole mount

MODELS

- TEL3LS10 Single Supply 0.09 gpc
 Discharge: On-demand; Up to 10 seconds while activated.
- TELLS100 Standard Spout
- TN78-9V710 Single Supply Controller, 10 sec max
- TEL5LS10 Thermal Mixing 0.09 gpc
 Discharge: On-demand; Up to 10 seconds while activated.
- TELLS100 Standard Spout
- TN78-10V710 Thermal Mixing Controller, 10 sec max

Optional Accessories:

- TN71V100S 4" Cover Plate
- 71244T8CC 8" Cover Plate

COLORS/FINISHES

- #CP Polished Chrome
- #BN Brushed Nickel
- #PN Polished Nickel

PRODUCT SPECIFICATION

TOTO Model #_____ Automatic infrared sensor activated faucet. Anti-scald, thermal mixing chamber (thermal faucets only). Automatic sensor adjustment on installation.

Maximum discharge 0.09 gallon per 10 second cycle which is 55% below CALGreen's baseline and 64% below Federal baseline.

Single hole faucet with optional 4" and 8" cover plates.





CODES/STANDARDS

- Exceeds mandatory baseline, 0.20 gallon/cycle of California Green Building Code, CALGreen
- Meets or exceeds ASME A112.18.1/CSA B125.1, NSF 61-9, and ASSE 1070*
- Certifications: IAPMO(cUPC), ASSE, State of Massachusetts, and others
- Code Compliance: UPC, IPC, NSPC, NPC Canada, and others
- Legislative compliance: California AB1953, Vermont S.152 & Maryland HB. 372, California Green Code, and City of Los Angeles Water Efficiency Ordinance
- ADA compliant









*Note: ASSE 1070 supersedes ASSE1016 for non-shower point of use devices. Applies to TEL5 series models.

TEL3LS10 & TEL5LS10 Series

Standard EcoPower® Faucet

SPECIFICATIONS

Discharge Water

Range

Temperature Control

Warranty Three year warranty Material Brass

Hydropower self-generating **Power Supply**

system

Hot/Cold-water Supply Minimum Pressure (dynamic):

20PSI (0.07MPa)

Maximum Pressure (static):

80PSI (0.55MPa)

0.09 gallons per cycle (0.5 Flow Rate gallons per minute/max. 10

seconds discharge)

Water Supply Connect 1/2" NPSM Male

Water Saving Function Automatically turns OFF

> when user removes hands Maximum continuous run

time is 10 seconds

Detection Time ON feature: Immediate

OFF feature: 1 second delay

Detection Range Factory set at 2-1/4" Faucet automatically sets the

detection range according to the size of the basin Thermal Mixing Faucet:

Cold water - 104°F (Max) (When used under standard

conditions)

Anti-scald Safety Provides the user protection **Feature**

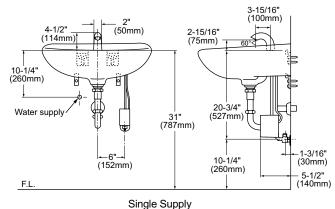
against exposure to

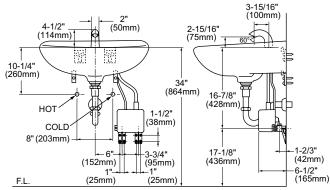
excessive water temperature (Thermal mixing faucet, only)

NOTE

Following the Federal mandate for water efficiency outlined in the Environmental Protection Act of 1992. Faucets can be rated for water consumption based on two categories: flow rate and water consumption. With the "Water Consumption" standard, a faucet must not use more than 0.25 gallons of water per cycle. TOTO® faucet with a 10 second cycle uses 0.09 gallons of water, or 0.5 gallons per minute. This is 64% and 55% below Federal baseline of 0.25gpc and 55% below Calgreen's baseline of 0.20gpc. Furthermore, an innovative design feature incorporated into all TOTO electronic faucets is an "ON-DEMAND" mode. This means that the faucet will only deliver water as needed and will not run the entire duration of its rated cycle. This guarantees additional water savings. TOTO uses water consumption standard because it is the most accurate method of measuring water use. This method of measurement can be incorporated into water usage calculations for various efficiency programs. For more information, please consult www.totousa.com

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





Thermal Mixing

Maximum deck thickness 2" (50mm)