# TOTO<sub>®</sub>

# **TEL3LS & TEL5LS Series**

# 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
- 1/2" water supply male threaded
- NSF compliant
- Single-hole mount

### **MODELS**

☐ TEL3LS10 - Single Supply

Discharge: On-demand; Up to 10 seconds while activated.

☐ TEL5LS10 - Thermal Mixing

Discharge: On-demand; Up to 10 seconds while activated.

Controller/Mixer #: TN78-10V710

☐ Optional Accessories:

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

#### COLORS/FINISHES

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

#### 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











## 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. Electrical components separated from spout assembly and sealed in waterproof compartments. Single hole faucet with optional 4" cc and 8" cc cover plates. All TEL5 series use an ASSE 1070 listed controller module with mixing valve. Both faucets use 0.09 gallon/cycle which is 55% below CALGreen's baseline.

# Standard EcoPower® Faucet

### **SPECIFICATIONS**

Warranty Three year warranty

Material Brass

**Power Supply** Hydropower self-generating

system

Hot/Cold-water Supply Minimum required water

pressure: 20PSI

Maximum water pressure:

125PSI\*

Water Supply Connect 1/2" NPSM

Water Consumption 0.09 gallons per cycle (max);

0.5 gallons per minute

Water Saving Function Automatically turns OFF when user removes hands

Maximum continuous run

time is 10

**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

Discharge water Thermal Mixing Faucet: Cold water - 104°F (Max) temperature control (When used under standard range

conditions)

Anti-scald safety Provides the user protection feature against exposure to

excessive water temperature

(Thermal mixing faucet, only)

#### **NOTE**

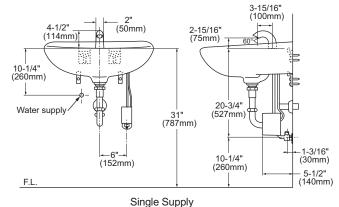
Following the Federal mandate for water efficiency outlined in the Environmental Protection Act of 1992. Faucets can be rated for water consumption based on two categories: flow rate and water consumption.

With the "Water Consumption" standard, a faucet must not use more than 0.25 gallon of water per cycle. The TOTO® faucet with a 10 second cycle uses 0.09 gallon of water, or 0.5 gallon per minute. This is a 64% below the base line of 0.25 gallon per cycle.

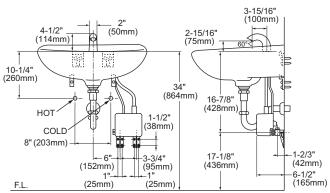
Furthermore, an innovative design feature incorporated into all TOTO electronic faucets is an "ON-DEMAND" mode. This means that the faucet will only delver water as needed and will not run the entire duration of its rated cycle - either 10 or 60 seconds. This guarantees additional water savings.

TOTO uses water consumption 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.



Maximum deck thickness 2" (50mm)



Thermal Mixing

TOTO

These dimensions and specifications are subject to change without notice