TEL3LW & TEL5LW Series

Helix® Wall-Mount EcoPower® Faucet

FEATURES

- Hydropower self-generating system
- Self adjusting faucet with control box and mounting hardware, less supply lines
- Wall 1/2" water supply male threaded
- NSF compliant

MODELS

- TEL3LW10#CP Single Supply
 Discharge: On-demand; Up to 10 seconds while activated.
- TEL5LW10#CP Thermal Mixing
 Discharge: On-demand; Up to 10 seconds while activated.

 Controller/Mixer #: TN78-10V710



#CP Polished Chrome

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 AB 1953, Vermont S.152 & Maryland HB. 372, 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 gallons per 10 second cycle. Electrical components separated from spout assembly and sealed in waterproof compartments. 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.

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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 gallon per cycle (max)

0.5 gpm (1.9lpm)

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:

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

conditions)

Anti-scald safety

feature

Provides the user protection against exposure to excessive water temperature (Thermal mixing faucet, only)

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NOTE

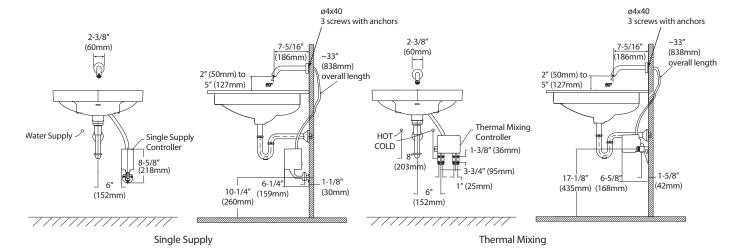
Following the Federal mandate for water efficiency outlined in the Environmental Protection Act of 1992. Faucets can be rated for water consumption based on two categories: flow rate and water consumption.

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



TOTO

These dimensions and specifications are subject to change without notice