TOTO_®

TEL3GW & TEL5GW Series

Helix[®] Wall-Mount EcoPower[®] Faucet

FEATURES

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

MODELS

- TEL3GW10#CP Single Supply Discharge: On-demand; Up to 10 seconds while activated.
- TEL5GW10#CP Thermal Mixing Discharge: On-demand; Up to 10 seconds while activated. Controller/Mixer #: TN78-10V410
- TEL3GW60#CP Single Supply Discharge: On-demand; Up to 60 seconds while activated.
- TEL5GW60#CP Thermal Mixing Discharge: On-demand; Up to 60 seconds while activated. Controller/Mixer #: TN78-10V460R

COLORS/FINISHES

• #CP Polished Chrome

CODES/STANDARDS

- Exceeds mandatory baseline, 0.20 gallon/cycle, of California Green Building Code, CALGreen, by using TOTO faucets with 10 second cycle
- 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, 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.





PRODUCT SPECIFICATION

TOTO Model #______ Automatic infrared sensor activated faucet. Anti-scald, thermal mixing chamber (thermal faucets only). Automatic sensor adjustment on installation. Maximum discharge 0.13 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. TOTO faucets with 10 second cycle use 0.13 gallon/cycle which is 35% below CALGreen's baseline.

SPECIFICATIONS

•	Warranty	Three year warranty
•	Material	Bronze with polished
		chrome finish
•	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	60 Second Faucet:
	•	0.8 gpm (3.0 lpm)
		10 Second Faucet:
		0.13 gallon per cycle (max)
•	Water Saving Function	Automatically turns OFF
	C C	when user removes hands
		Maximum continuous run
		time is 10 or 60 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
•	Discharge water	Thermal Mixing Faucet:
	temperature control	Cold water - 104°F (Max)
	range	(When used under standard
		conditions)
•	Anti-scald safety	Provides the user protection
	feature	against exposure to
		excessive water temperature
		(Thermal mixing faucet, only)

Helix® Wall-Mount EcoPower® Faucet

NOTE

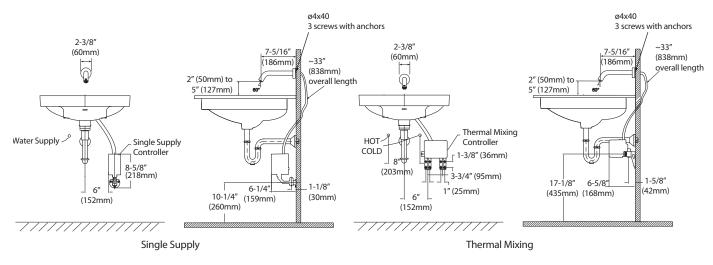
Following the Federal mandate for water efficiency outlined in the Environmental Protection Act of 1992, Faucets can be rated for water consumption based on two categories: flow rate and water consumption.

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 0.13 gallons of water. This is a 48% 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.



These dimensions and specifications are subject to change without notice