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# **TEL3LT10R & TEL5LT10R Series**

## Fordham<sup>®</sup> EcoPower<sup>®</sup> Faucet

#### **FEATURES**

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

#### MODELS

- TEL3LT10R Single Supply 0.09 gpc Discharge: On-demand; Up to 10 seconds while activated.
- TELLT100 Fordham Spout
- TN78-9V710 Single Supply Controller, 10 sec max
- TEL5LT10R Thermal Mixing 0.09 gpc Discharge: On-demand; Up to 10 seconds while activated.
- TELLT100 Fordham Spout
- TN78-10V710 Thermal Mixing Controller, 10 sec max

#### **Optional Accessories:**

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

### COLORS/FINISHES

• #CP Polished Chrome

### 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. 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 A112.18.1M/CSA B125.1, and ASSE 1070\*
- Certifications: IAPMO(cUPC), ASSE, State of Massachusetts, and others
- California Green Code and City of Los Angeles Water Efficiency Ordinance
- ADA compliant
- Complies with federal and state statutes as lead-free



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

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#### **SPECIFICATIONS**

•	Warranty	Three year warranty
٠	Material	Brass
٠	Power Supply	Hydropower self-generating
		system
٠	Hot/Cold-Water Supply	Minimum Pressure (dynamic):
		20PSI (0.07MPa)
		Maximum Pressure (static):
		80PSI (0.55MPa)
٠	Flow Rate	0.09 gallons per cycle (0.5
		gallons per minute/max. 10
		seconds discharge)
٠	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
٠	Discharge Water	Thermal Mixing Faucet:
	Temperature Control	Cold water - 104°F (Max)
	Range	(When used under standard
		conditions)
٠	Anti-scald Safety	Provides the user protection
	Feature	against exposure to
		excessive water temperature
		(Thermal mixing faucet,

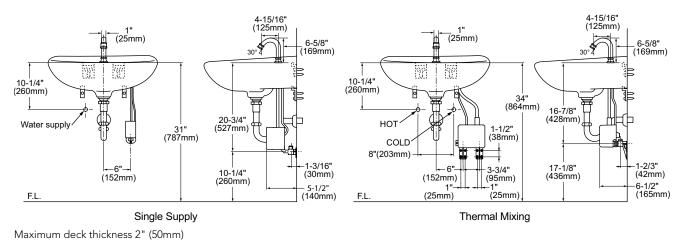
only)

## 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 55% 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 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

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



**TOTO**<sub>®</sub>

These dimensions and specifications are subject to change without notice