TOTO®

TEL1A5 Series

Libella[™] EcoPower[®] Faucet

FEATURES

- Self-generating hydropowered EcoPower system
- No minimum daily usage requirement
- Micro-sensor positioned underneath the spout head for accurate hand detection ensuring smooth and consistent water distribution
- Vandal resistant aerator housing
- Durable chrome plated spout body
- Single-hole mount installation
- Kit includes spout body, controller box , and mounting hardware less supply lines
- Equipped with 0.5gpm flow control

MODELS

TEL1A5-D10E

- TELS1A5 (Libella Spout)
- TELC105R-D10E (Controller: 0.09gpc, 10 sec on-demand)

TEL1A5-D10EM

- TEL1A5-D10E (Libella Spout Kit)
- TLM10 (Mixing Valve)

TEL1A5-D10ET

- TEL1A5-D10E (Libella Spout Kit)
- TLT10R (Thermostatic Mixing Valve)

TEL1A5-C20E

- TELS1A5 (Libella Spout)
- TELC105R-C20E (Controller: 0.19gpc, 20 sec continuous)

TEL1A5-C20EM

- TEL1A5-C20E (Libella Spout Kit)
- TLM10 (Mixing Valve)

TEL1A5-C20ET

- TEL1A5-C20E (Libella Spout Kit)
- TLT10R (Thermostatic Mixing Valve)

COLORS/FINISHES

• #CP Polished Chrome

OPTIONAL ACCESSORIES

- THP3158#CP 4" Cover Plate
- THP3159#CP 8" Cover Plate
- THP3237 Swivel Coupling





PRODUCT SPECIFICATION

TOTO Model #_____ Product shall have hydropowered, self-generating EcoPower System. Product shall have vandal resistant aerator. Product shall have maximum of 10 seconds on-demand flow (0.09gpc), or 20 seconds continuous flow (0.19gpc). Product shall have anti-scald shape memory alloy thermostatic mixing valve (-ET models only). Product shall have self-adjusting sensor.

CODES/STANDARDS

- Operates below federally mandated consumption limit of 0.25gpc.
- Complies to California Green Building Code/ CALGreen of 0.20gpc.
- Complies with Federal and State statutes as lowlead (contains a weighted average of 0.25% lead or less).
- Complies with City of Los Angeles Water Efficiency Ordinance.
- Certifications: IAPMO(cUPC), California Energy Commission (CEC) State of Massachusetts, and others.
- Meets or exceeds ASME A112.18.1M/CSA B125.1, and NSF372-2011.
- ADA compliant.
 - For codes and standards of mixing valves TLM10 and TLT10R, please refer to corresponding product spec sheets.



SPECIFICATIONS

Humidity

Flow Rate

Warranty

PECIFICATIONS		NO
Power Supply	EcoPower	Follov outlin fauce two c TOTC it is th use. T Guide
Sensor Detection Range	5-1/8" - 7-7/8" (130 - 200mm) Sensor is self-adjusting	
Water Supply Pressure	Min (Flowing) Pressure: 15psi (100 kPa) Max (Static) Pressure: 80 psi (551kPa)	
Water Supply	G1/2 (1/2 NPSM compatible)	
Inlet Temperature Range	39-110°F(4-42°C)	
Ambient Temperature	32-104°F(0-40°C)	

0.09 gpc* - max 10 second On-Demand**

(0.09 gpc = 0.5 gpm x 10/60 sec)Equipped with 0.5 gpm flow control

(0.19 gpc = 0.5 gpm x 20/60 sec)

0.19 gpc* - 20 second Continuous***

Equipped with 0.5 gpm flow control

Libella[™] EcoPower[®] Faucet

DTE

wing the federal mandate for water efficiency ned in the Environmental Protection Act of 1992, ets can be rated for water consumption based on categories: Flow Rate and Water Consumption. O uses the water consumption standard because he most accurate method of measuring water TOTO faucets also comply with the CALGreen leline of water usage.

Water Saving

On-Demand [10 sec.] faucet (0.09gpc) 64% less than Federal Standard (0.25gpc) 55% less than CAL Green (0.20gpc)

Continuous [20 sec.] faucet (0.19qpc) 24% less than Federal Standard (0.25gpc) 5% less than CAL Green (0.20gpc)

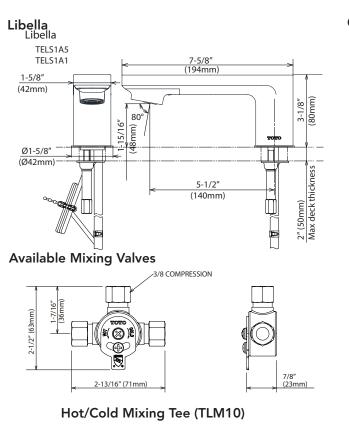
*Gallons per cycle (gpc) is the amount of water per usage cycle .

Three year limited

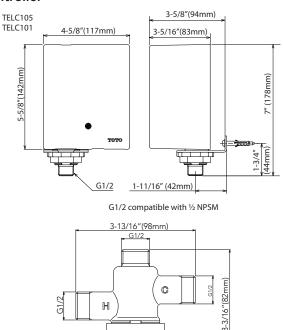
Max. 90% RH

** On-demand refers to the way in which the water is dispersed (i.e.; water is only dispersed when the sensor is activated by the user as needed).

*** Continuous means that water is dispersed for a continuous 20 second cycle.



Controller



C



These dimensions and specifications are subject to change without notice

5/8″(**Φ**42mm G1/2 compatible with ½ NPSM

Thermostatic Mixing Valve (TLT10R)

G1/2

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