Axiom® Touchless Faucet, Vessel

FEATURES

- The choice of self-generating hydropowered ECOPOWER® system or AC system
- Micro-sensor positioned underneath the spout head provides accurate hand detection and ensures smooth, consistent water distribution
- Vandal resistant nozzle
- Aerated flow
- Durable chrome plated spout body
- Kit includes spout body, controller box, and mounting hardware (supply lines not included)
- Equipped with 0.5 gpm flow control. 0.17 gpc, 20 sec continuous flow

MODELS

☐ T25T53E#\$\$

- TLE25008U3#\$\$ (Axiom L Spout 20 sec continuous)
- TLE03502U3 (Controller: ECOPOWER, 0.17 gpc, 20 sec continuous)

☐ T25T53EM#\$\$

- TLE25008U3#\$\$ (Axiom L Spout 20 sec continuous)
- TLE03502U3 (Controller: ECOPOWER, 0.17 gpc, 20 sec continuous)
- TLM10 (Mixing Valve)

☐ T25T53ET#\$\$

- TLE25008U3#\$\$ (Axiom L Spout 20 sec continuous)
- TLE03502U3 (Controller: ECOPOWER, 0.17 gpc, 20 sec continuous)
- TLE05701U (Thermostatic Mixing Valve)

□ T25T53A#\$\$

- TLE25008U3#\$\$ (Axiom L Spout 20 sec continuous)
- TLE01502U (Controller: AC, 0.17 gpc)

☐ T25T53AM#\$\$

- TLE25008U3#\$\$ (Axiom L Spout 20 sec continuous)
- TLE01502U (Controller: AC, 0.17 gpc)
- TLM10 (Mixing Valve)

□ T25T53AT#\$\$

- TLE25008U3#\$\$ (Axiom L Spout 20 sec continuous)
- TLE01502U (Controller: AC, 0.17 gpc)
- TLE05701U (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 #_____ Choice of self-generating hydropowered ECOPOWER system or AC system. The faucet shall have maximum of 20 seconds continuous flow (0.17 gpc). The faucet shall have self-adjusting sensor. Product equipped with 0.5 gpm flow regulator

CODES/STANDARDS

- Operates below federally mandated consumption limit of 0.25 gpc
- Complies to California Green Building Code, CALGreen max flow of 0.20 gpc
- Meets or exceeds ASME A112.18.1/CSA B125.1, and NSF 372
- Meets or exceeds UL 1951, CSA C22.2 No.14 and 68 (AC systems only)
- Certifications: IAPMO(cUPC), California Energy Commission (CEC), State of Massachusetts, and others
- Complies with City of Los Angeles Water Efficiency Ordinance
- ADA compliant
- Complies with Federal and State statutes as low-lead (contains a weighted average of 0.25% lead or less)
- Complies with CA Prop 65 warning requirements







^{*}For codes and standards of mixing valves TLM10 and TLE05701U, please refer to corresponding product spec sheet

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SPECIFICATIONS

| Туре | ECOPOWER | AC |
|----------------------------|--|---------|
| Power Supply | Hydropower Generation (self-powering power supply) | AC 120V |
| Sensor Detection Range | 5-1/8" ~ 7-7/8" (130 ~ 200 mm) Sensor is self-adjusting | |
| Water Supply Pressure | Min (Dynamic/Flowing) Pressure: 15 psi (100 kPa) Max (Static) Pressure: 80 psi (551 kPa) | |
| Water Supply | G 1/2" (1/2" NPSM compatible) | |
| Inlet Temperature Range | 39-110°F (4-43°C) | |
| Ambient Temperature | 32-104°F (0-40°C) | |
| Humidity | Max. 90% RH | |
| Flow Rate | 0.17 gpc (0.63 Lpc)** - max 20 second Continuous*** (0.17 gpc = 0.5 gpm x 20/60 sec) Equipped with 0.5 gpm flow control | |
| Warranty | Three years | |

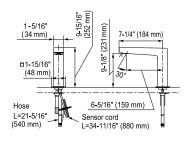
NOTE

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. TOTO uses the water consumption standard because it is the most accurate method of measuring water use. TOTO faucets also comply with the CALGreen Guideline of water usage.

Water Savings

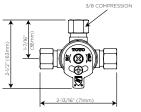
TOTO Continuous [20 sec.] faucet (0.17 gpc): 32% savings over Federal Standard (0.25 gpc) 15% savings over CAL Green (0.20 gpc)

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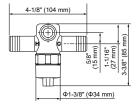


- ■Mounting deck thickness: 1/4" (5 mm) 2" (50 mm)
 ■Spout hole: Ø1-1/4" (Ø32 mm) Ø1-3/8" (Ø35 mm)

Available Mixing Valves



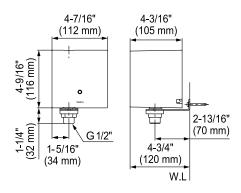
Hot/Cold Mixing Tee (TLM10)



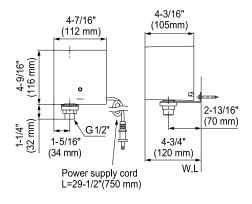
G1/2" (1/2" NPSM Compatible) threaded fittings

Thermostatic Mixing Valve (TLE05701U)

ECOPOWER Controller



AC Controller



TOTO

These dimensions and specifications are subject to change without notice

^{**}Gallons per cycle (gpc) is the amount of water discharged per usage cycle.

^{***}Continuous means that water is dispensed for a continuous 20 second cycle.