

T24T53 Series

Gooseneck Touchless Faucet, Vessel

ECOPOWER or AC SYSTEM

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
- SOFT FLOW™ flow for strong water flow without the backsplash
- Laminar 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

□ T24T53E#\$\$

- TLE24008U3#\$\$ (Gooseneck L Spout 20 sec continuous)
- TLE03502U3 (Controller: ECOPOWER, 0.17 gpc, 20 sec continuous)

□ T24T53EM#\$\$

- TLE24008U3#\$\$ (Gooseneck L Spout 20 sec continuous)
- TLE03502U3 (Controller: ECOPOWER, 0.17 gpc, 20 sec continuous)
- TLM10 (Mixing Valve)

□ T24T53ET#\$\$

- TLE24008U3#\$\$ (Gooseneck L Spout 20 sec continuous)
- TLE03502U3 (Controller: ECOPOWER, 0.17 gpc, 20 sec continuous)
- TLE05701U (Thermostatic Mixing Valve)

□ T24T53A#\$\$

- TLE24008U3#\$\$ (Gooseneck L Spout 20 sec continuous)
- TLE01502U (Controller: AC, 0.17 gpc)

T24T53AM#\$\$

• TLE24008U3#\$\$ (Gooseneck L Spout 20 sec continuous)

- TLE01502U (Controller: AC, 0.17 gpc)
- TLM10 (Mixing Valve)

□ T24T53AT#\$\$

- TLE24008U3#\$\$ (Gooseneck L Spout 20 sec continuous)
- TLE01502U (Controller: AC, 0.17 gpc)
- TLE05701U (Thermostatic Mixing Valve)

COLORS/FINISHES

#CP Polished Chrome

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OPTIONAL ACCESSORIES

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

- adjusting sensor. Product equipped with 0.5 gpm flow regulator Operates below federally mandated consumption limit of 0.25 gpc
 - Complies to California Green Building Code,
 - 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





CALGreen max flow of 0.20 gpc

CODES/STANDARDS

SOFT FLOW PRODUCT SPECIFICATION

TOTO Model #

ECOPOWER only only

system. The faucet shall have maximum of 20 seconds continuous flow (0.17 gpc). The faucet shall have self-

generating hydropowered ECOPOWER system or AC

Choice of self-

Gooseneck Touchless Faucet, Vessel

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

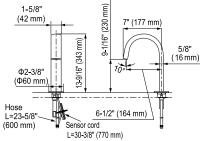
Following the federal mandate for water efficiency outlined in the Environmental Protection Act of 1992, faucets can be rated for water consumption based on two categories: Flow Rate and Water Consumption. TOTO uses the water consumption standard because it is the most accurate method of measuring water 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)

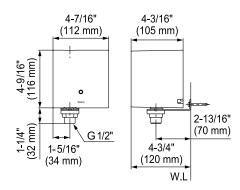
Gallons per cycle (gpc) is the amount of water discharged per usage cycle. *Continuous means that water is dispensed for a continuous 20 second cycle.

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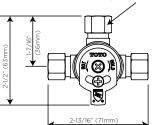
■Mounting deck thickness: 1/4" (5 mm) - 2" (50 mm) ■Spout hole: Ø1-1/4" (Ø32 mm) - Ø1-3/8" (Ø35 mm)

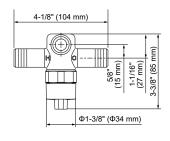
ECOPOWER Controller



3/8 COMPRESSION

Available Mixing Valves



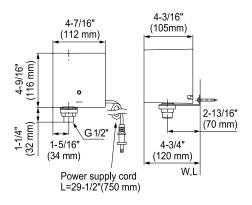


G1/2" (1/2" NPSM Compatible) threaded fittings

Hot/Cold Mixing Tee (TLM10)



AC Controller



These dimensions and specifications are subject to change without notice