

## Libella™ Wall-Mount M 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
- Wall-mount installation
- Kit includes spout body, controller box, and mounting hardware - less supply lines
- Equipped with 0.5gpm flow control

### MODELS

- TEL1D5-D10E**
  - TELS1D5 (Libella Wall-Mount M Spout)
  - TELC105R-D10E (Controller: 0.09gpc, 10 sec on-demand)
- TEL1D5-D10EM
  - **TEL1D5-D10E** (Libella Wall-Mount M Spout Kit)
  - TLM10 (Mixing Valve)
- TEL1D5-D10ET
  - **TEL1D5-D10E** (Libella Wall-Mount M Spout Kit)
  - TLT10R (Thermostatic Mixing Valve)
- TEL1D5-C20E**
  - TELS1D5 (Libella Wall-Mount M Spout)
  - TELC105R-C20E (Controller: 0.19gpc, 20 sec continuous)
- TEL1D5-C20EM
  - **TEL1D5-C20E** (Libella Wall-Mount M Spout Kit)
  - TLM10 (Mixing Valve)
- TEL1D5-C20ET
  - **TEL1D5-C20E** (Libella Wall-Mount M Spout Kit)
  - TLT10R (Thermostatic Mixing Valve)

### COLORS/FINISHES

- #CP Polished Chrome

### OPTIONAL ACCESSORIES

- THP3237 - Swivel Coupling



### PRODUCT SPECIFICATION

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 with California Green Building Code/ CALGreen of 0.20gpc
- Complies with Federal and State statutes as low-lead (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 A112.181M/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.



# TEL1D5 Series

## Libella™ Wall-Mount M EcoPower® Faucet

### SPECIFICATIONS

<b>Power Supply</b>	EcoPower
<b>Sensor Detection Range</b>	5-1/8" - 7-7/8" (130 - 200mm) Sensor is self-adjusting
<b>Water Supply Pressure</b>	Min (Flowing) Pressure: 15psi (100 kPa) Max (Static) Pressure: 80 psi (551kPa)
<b>Water Supply</b>	G1/2 (1/2 NPSM compatible)
<b>Inlet Temperature Range</b>	39-110°F(4-42°C)
<b>Ambient Temperature</b>	32-104°F(0-40°C)
<b>Humidity</b>	Max. 90% RH
<b>Flow Rate</b>	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* - 20 second Continuous*** (0.19 gpc = 0.5 gpm x 20/60 sec) Equipped with 0.5 gpm flow control
<b>Warranty</b>	Three year limited

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

\*\* 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.

### NOTE

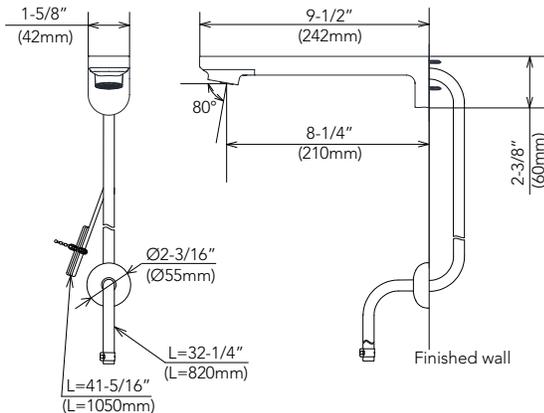
Following the federal mandate for water efficiency outlined in the Environmental Protection Act of 1992, faucets can be rated for water consumption based on two categories: Flow Rate and Water Consumption. TOTO uses the water consumption standard because it is the most accurate method of measuring water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

#### Water Saving

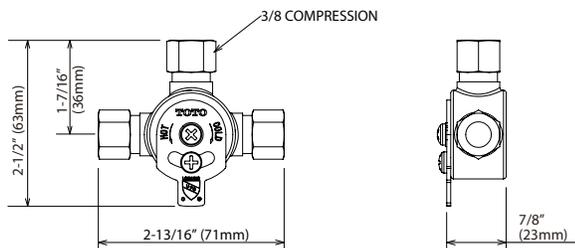
*On-Demand [10 sec.] faucet (0.09gpc)*  
64% less than Federal Standard (0.25gpc)  
55% less than CAL Green (0.20gpc)

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

### Libella Wall-Mount M



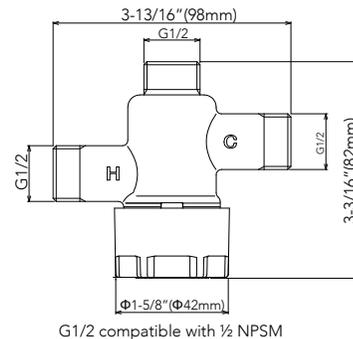
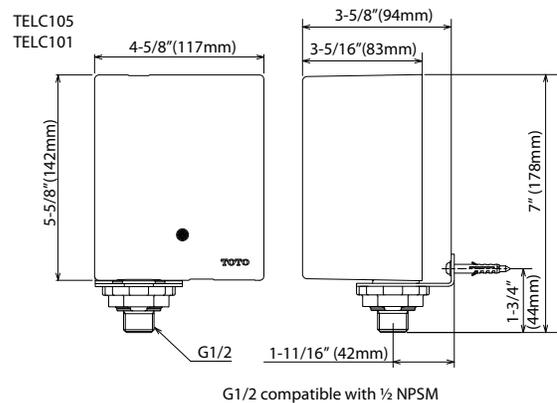
### Available Mixing Valves



Hot/Cold Mixing Tee (TLM10)

Thermostatic Mixing Valve (TLT10R)

### Controller



**TOTO**

These dimensions and specifications are subject to change without notice