# 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)
- TELC105-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)
- TLT10 (Thermostatic Mixing Valve)

#### ☐ TEL1D5-C20E

- TELS1D5 (Libella Wall-Mount M Spout)
- TELC105-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)
- TLT10 (Thermostatic Mixing Valve)

#### COLORS/FINISHES

#CP Polished Chrome





## 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

- 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
- For codes and standards of mixing valves TLM10 and TLT10, please refer to corresponding product spec sheets.





# Libella™ Wall-Mount M EcoPower® Faucet

### **SPECIFICATIONS**

Power Supply	EcoPower
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)
Humidity	Max. 90% RH
Flow Rate	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
Warranty	Three year limited

## **NOTE**

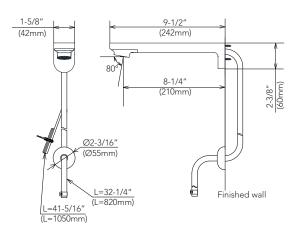
Following the federal mandate for water efficiency outlined in the Environmental Protection Act of 1992, faucets can be rated for water consumption based on two categories: Flow Rate and Water Consumption. TOTO uses the water consumption standard because it is the most accurate method of measuring water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

#### Water Saving

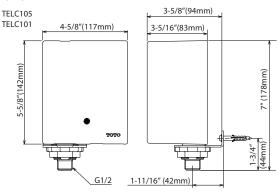
On-Demand [10 sec.] faucet (0.09gpc) 64% less than Federal Standard (0.25gpc) 55% less than CAL Green (0.20gpc)

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

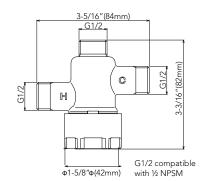
## Libella Wall-Mount M



#### Controller

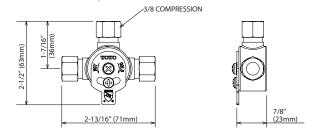


G1/2 compatible with ½ NPSM



Thermostatic Mixing Valve (TLT10)

# **Available Mixing Valves**



Hot/Cold Mixing Tee (TLM10)



<sup>\*</sup>Gallons per cycle (gpc) is the amount of water per usage cycle.

<sup>\*\*</sup> 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).

<sup>\*\*\*</sup> Continuous means that water is dispersed for a continuous 20 second cycle.