Touchless Faucet Controller with Heater

FEATURES

- INTEGRATED hot water system and Touchless Faucet Controller. (Integrated thermostatic mixing valve is ASSE 1070 compliant.)
- ECOLOGICAL WITH POWER SAVINGS / Find a time when hot water usage is low and save energy
- EASY TO INSTALL / Hot water piping system, T&P relief valve and expansion tank are NOT required
- EASY TO MAINTAIN / No periodical replacement parts
- SAFETY DESIGN / Tank and Heating element are made of high corrosion-resistance stainless steel
- EQUIPPED with burnout prevention control of heater elements
- COMPACT DESIGN / Allows for ADA compliance.
- For use with 0.5 gpm flow control, 0.08 gpc, 10 sec on-demand flow TOTO Touchless Faucet

PRODUCT SPECIFICATION

TOTO® Model No. _______ Product shall have a 0.7 gallons (2.5L) capacity. Hot Water Output Temperature Range: 76°F(25°C) ~ 104°F(40°C). Voltage rating: AC 120V. Frequency rating: 60Hz. Power consumption rating: 0.6 kW. Duration: On demand 10 seconds. Product shall have G 1/2" compatible with. 1/2" NPSM connection. Power plug: 3-Prong with ground. Product shall be TOTO Model REAH03B1U.



CODES/STANDARDS

- Operates below federally mandated consumption limit of 0.25 gpc when used with recommended TOTO faucets
- Complies with California Green Building Code, (CALGreen) maximum flow of 0.20 gpc when used with recommended TOTO faucets
- Complies with California Appliance Efficiency Regulations when used with recommended TOTO faucets
- Meets or exceeds ASME A112.18.1/CSA B125.1, ASSE 1070/ASME A112.1070/CSA B125.70, and NSF 372
- Meets or exceeds UL499, UL1951,CSA C22.2#60335-1, CSA E60335-2-21
- Certifications: IAPMO (cUPC), State of Massachusetts, and others
- 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



REAH03B1U

SPECIFICATIONS

Warranty	Lifetime Limited Warranty
Trairie,	One Year (Commercial Use)
Power supply	AC 120V, 3-Prong with Ground
Product Dimensions	8-1/4"W x 11-11/16"H x 5-1/8"D
Frequency Rating	60Hz
Power Consumption	0.6 kW
Fluid Capacity	0.7G (2.5L)
Duration	On demand, 10 seconds
Ratings	120 V AC, 600 W, 60 Hz
Max Weight	13lbs (6kg); Empty: 7.7lbs (3.5kg)
Flow Rate	0.08gpc (0.32Lpc), equipped with 0.5gpm (1.89L/min) flow control
Safety Device (overheating prevention)	Thermal fuse: 157°C (316°F)
Water Resistant	IPX1 compliant
Water supply	Minimum required flow rate: 0.42gpm (1.6Lpm)
Hot water output range	76°F(25°C) ~ 104°F(40°C)
Water Supply	G 1/2" compatible with 1/2" NPSM
Connection	connection

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INSTALLATION NOTES

- 1) Use this product in combination with TOTO 0.5 gpm Touchless Faucets only. Compatible with TELS series and TLE series spouts.
- 2) Feed inlet is swivel type.

>(27" (0. 7m))

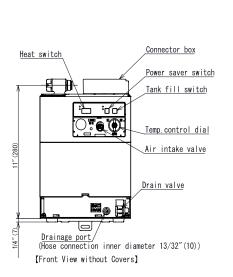
<u>Hot water outlet</u>

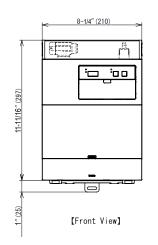
- 3) When securing on the floor, it is recommended to install in a covered location such as under a counter or behind a front panel.
- 4) When mounting on the wall, make sure that the structure can withstand the weight of the product when filled with water, 13.2lbs (6kg).

Power supply cord

(Hose connection inner diameter 1/4"(7))

DIMENSIONS



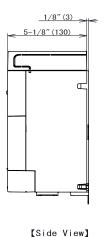


[Top View]

<u>Air intake valve</u>

Feed inlet

(G 1/2")





These dimensions and specifications are subject to change without notice