Touchless Faucet Controller with Heater

FEATURES

REAH03B1U.

- 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



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



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SPECIFICATIONS

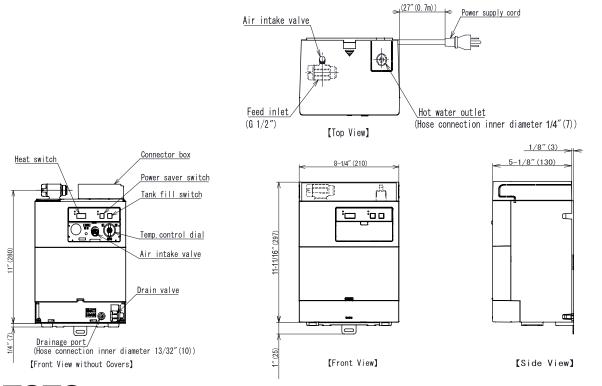
Power supply	AC 120V, 3-Prong with Ground
Ratings	120 V AC, 600 W, 60 Hz
Frequency Rating	60Hz
Power Consumption	0.6 kW
Flow Rate	0.08gpc (0.32Lpc), equipped with 0.5gpm (1.89L/min) flow control
Duration	On demand, 10 seconds
Fluid Capacity	0.7G (2.5L)
Hot water output range	76°F(25°C) ~ 104°F(40°C)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

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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.
- 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).

DIMENSIONS





These dimensions and specifications are subject to change without notice