INSTANT-FLOW® SR - LOW FLOW

APPLICATION: commercial, industrial, residential, public lavatories, kitchen/bar sink

PRODUCT FEATURES
- Unlimited hot water
- Saves water and energy - 99% energy efficient
- Meets all CAL GREEN low flow requirements
- Vandal resistant rugged cast aluminum housing
- Space saving compact size: 6-1/4” (H) x 9-5/8” x 2-3/4”
- Meets applicable building codes including ADA, UL, IAPMO, UPC.
- Environmentally friendly
- Made in the U.S.A.

Chronomite Instant-Flow® SR - Low Flow models are manufactured to provide reliable point-of-use hot water. There is no pressure and temperature relief valve needed (unless required by code), saving time and money on installation.

Housing is fabricated from rugged cast aluminum alloy. Element assembly is fabricated from Celcon plastic. Heating coils are nichrome. Faucet flow controls and compression fittings are supplied with each unit.

GUIDE SPECIFICATION

Tankless Water Heater shall be a Chronomite Laboratories Model

SR - _____ L / _____ AMPS VOLTS OPTIONS

with _____ Amps and _____ Volts

To heat 0.4 gpm at a temperature rise of _____ °F

Unit shall be provided with Celcon waterways, and Nichrome heating coils.

OPTIONS
- PA 765 ABS Housing (P)
- Satin Finish Stainless Steel Housing (SS)
- High Polish Finish Stainless Steel (SSP)
- Pressure & Temp Relief Valve Assembly (TP)

For the model being selected, please place the corresponding amps, volts and temperature rise values in the Guide Specifications to the right.

<table>
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<tr>
<th>MODEL</th>
<th>AMPS</th>
<th>VOLTS</th>
<th>WATTS</th>
<th>ACTIVATION GPM</th>
<th>TEMP RISE @ 0.40 GPM</th>
<th>TEMP RISE @ 0.75 GPM</th>
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Complies with Standards for:
- UL
- IAPMO
- CALGreen
- Federal Lead Law (0.38 ppm)

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TECHNICAL DIMENSIONS

**INSTANT-FLOW® SR - LOW FLOW**

Dimensions: 6-1/4" (H) x 9-5/8" x 2-3/4"
Weight: 5 lbs.
Materials: Rugged cast aluminum housing
Celcon plastic element assembly
with nichrome coils
Housing Color: White
Minimum Operating Flow Rate: 0.35 GPM
Minimum Operating Pressure: 25 PSI
Maximum Operating Pressure: 150 PSI
Maximum Operating Temperature: 140°F
Listing: UL, IAPMO, UPC, ADA

**GENERAL NOTES:**
- 240V models when operated at 220V will have approximately a 15% temperature decrease.
- 120V models when operated 110V will have approximately a 15% temperature decrease.
- Per UL/IAPMO unit may not exceed maximum operating temperature of 140°F

**INSTALLATION DIAGRAM**

**WIRING CONNECTION**

**ATTENTION:**
Unit must be hard wired.
NOTE: Heaters are single phase.
All tests are measured at the output of the heater.