

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 at 0.4 gallon per minute with a minimum pressure of 25 PSI. 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.

Coils are nichrome.

Faucet flow controls and compression fittings are supplied with each unit.

MODEL	BREAKER SIZE (AMPS)	VOLTAGE	WATTS	TEMP. RISE @ 0.5 GPM
SR-15L/120	15	120	1,800	24°F
SR-15L/277	15	277	4,150	57°F
SR-20L/120	20	120	2,400	33°F
SR-20L/208	20	208	4,160	57°F
SR-20L/240	20	240	4,800	65°F
SR-20L/277	20	277	5,540	75°F
SR-30L/120	30	120	3,600	49°F

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



Member of
U.S. Green
Building Council



Water
Conserving
Product



Made in
the USA

Complies
with
Standards
for:



CALGreen



Instant-Flow® SR - Low Flow

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
Hot water storage vessels are expressly prohibited.

OPTIONS

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

eg. Model SR-30L/120 with 30 Amps, 120 Volts,
and 49°F Temperature Rise

CHRONOMITE LABORATORIES, INC.

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MEMBER OF



INSTANT-FLOW® SR - LOW FLOW

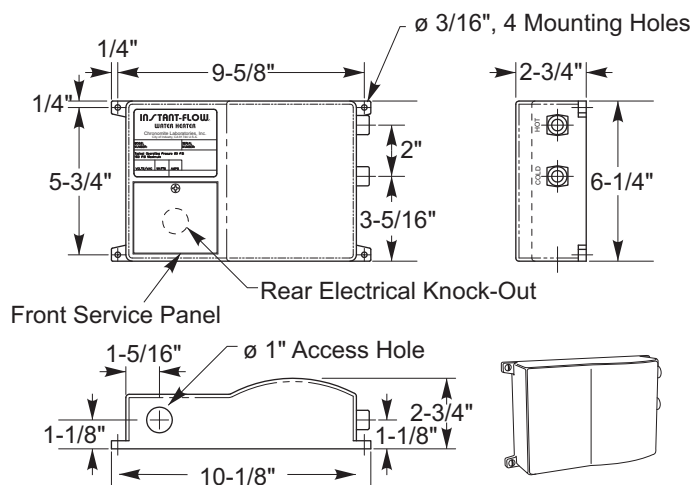
TECHNICAL DIMENSIONS

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:	0.4 GPM
Minimum Operating Pressure:	25 PSI
Maximum Operating Pressure:	150 PSI
Maximum Operating Temperature:	140°F
Listing:	UL, IAPMO, UPC, ADA

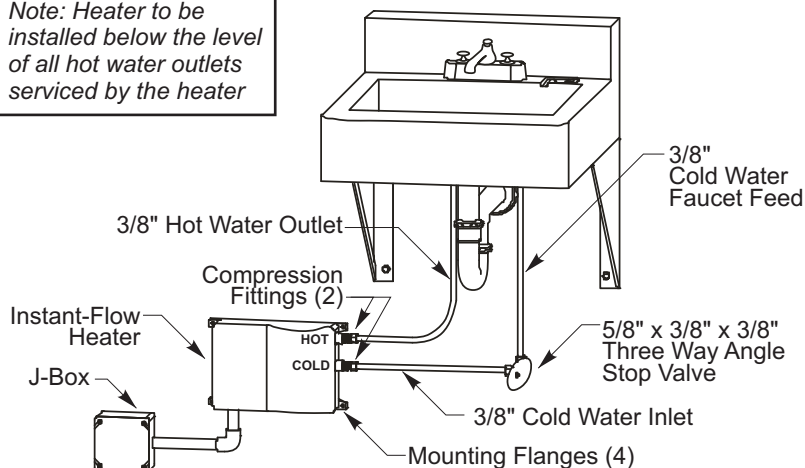
GENERAL NOTES:

- 240V models when operated at 220V will have approximately a 16% temperature decrease.
- 120V models when operated 110V will have approximately a 16% temperature decrease.
- Per UL/IAPMO unit may not exceed maximum operating temperature of 140°F

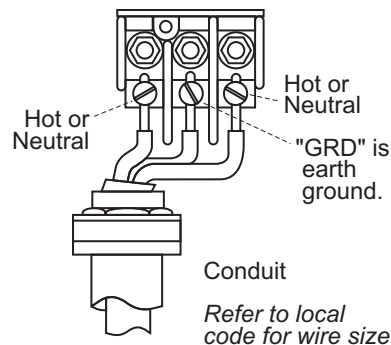


INSTALLATION DIAGRAM

Note: Heater to be installed below the level of all hot water outlets serviced by the heater



WIRING CONNECTION



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

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SELECTION SUMMARY
& APPROVAL FOR
MANUFACTURING

Company _____	Quantity _____
Model Number & Options _____	
Contact _____	Title _____
Signature (Approval for Manufacturing) _____	Date _____

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