

APPLICATION: PUBLIC LAVATORY

IDEAL for

- Shopping malls, strip malls, retail stores
- Service stations
- Commercial buildings and office buildings
- Schools, colleges and universities
- Hospitals
- Restaurants
- Stadiums



NON-MICROPROCESSOR MODELS

INSTANT-FLOW® SR - LOW FLOW (0.5 GPM)

MODEL	BREAKER SIZE (AMPS)	VOLTS	WATTS	PRESET TEMP.
SR-15L/277	15	277	4,150	NONE
SR-20L/120	20	120**	2,400	NONE
SR-20L/208	20	208	4,160	NONE
SR-20L/240	20	240*	4,800	NONE
SR-20L/277	20	277	5,540	NONE
SR-30L/120	30	120**	3,600	NONE

MICROPROCESSOR MODELS

INSTANT-FLOW® MICRO - LOW FLOW (0.5 GPM) Ideal for sensor/hand-free faucet delivering safe factory preset temperature.***

MODEL	BREAKER SIZE (AMPS)	VOLTS	WATTS	PRESET TEMP.
M-15L/277	15	277	4,150	104°F
M-20L/208	20	208	4,160	104°F
M-20L/240	20	240*	4,800	104°F
M-20L/277	20	277	5,540	104°F
M-30L/120	30	120**	3,600	104°F

* 240V models may be operated at 220V. However, an approximate 15% decrease in temperature will be experienced.

** 120V models may be operated at 110V. However, an approximate 15% decrease in temperature will be experienced.

***104°F preset is standard hand wash temperature.

Other temperature settings are available, please contact Chronomite directly.



Member of U.S. Green Building Council



Water Conserving Product



Made in the USA

Complies with Standards for:



AB1953

CHRONOMITE LABORATORIES, INC.

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APPLICATION: PUBLIC LAVATORY

INSTANT-FLOW® SR LOW FLOW (0.5 GPM FLOW RATE)

Dimension:
6-1/4" (H) x 9-5/8" x 2-3/4"

Weight: 5 lbs

Material: White, rugged cast aluminum housing; Celcon plastic element assembly with nichrome coils.

Microprocessor Controlled: NO

Min. Operating Flow:
Low Flow Model operates at 0.4 GPM

Operating Pressure: Minimum 25 PSI / Maximum 150 PSI

Max. Operating Temperature: 140°F

Accessory Package: Omni Flow Control; compression fittings installed at factory

Housing Options: Satin Finish & High Polish Stainless Steel; PA 765 ABS Plastic



MODEL	WATTS	TEMPERATURE RISE AT:						
		0.4 GPM	0.5 GPM (OPTIMUM)	0.6 GPM	0.7 GPM	0.8 GPM	0.9 GPM	1.0 GPM
SR-15L/277	4,150	70°F	57°F	47°F	40°F	35°F	31°F	28°F
SR-20L/120 **	2,400	41°F	33°F	27°F	23°F	20°F	18°F	16°F
SR-20L/208	4,160	71°F	57°F	47°F	40°F	35°F	31°F	28°F
SR-20L/240 *	4,800	81°F	65°F	54°F	46°F	41°F	36°F	32°F
SR-20L/277	5,540	94°F	75°F	63°F	54°F	47°F	42°F	37°F
SR-30L/120 **	3,600	61°F	49°F	41°F	35°F	30°F	27°F	24°F

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Complies with Standards for:



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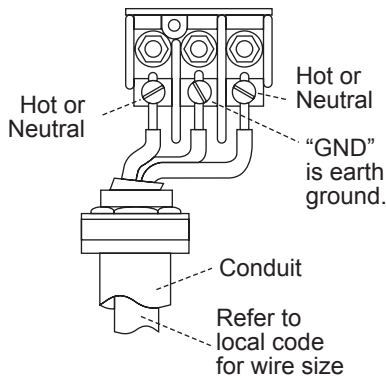
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APPLICATION: PUBLIC LAVATORY

INSTALLATION DIAGRAM

WIRING CONNECTION

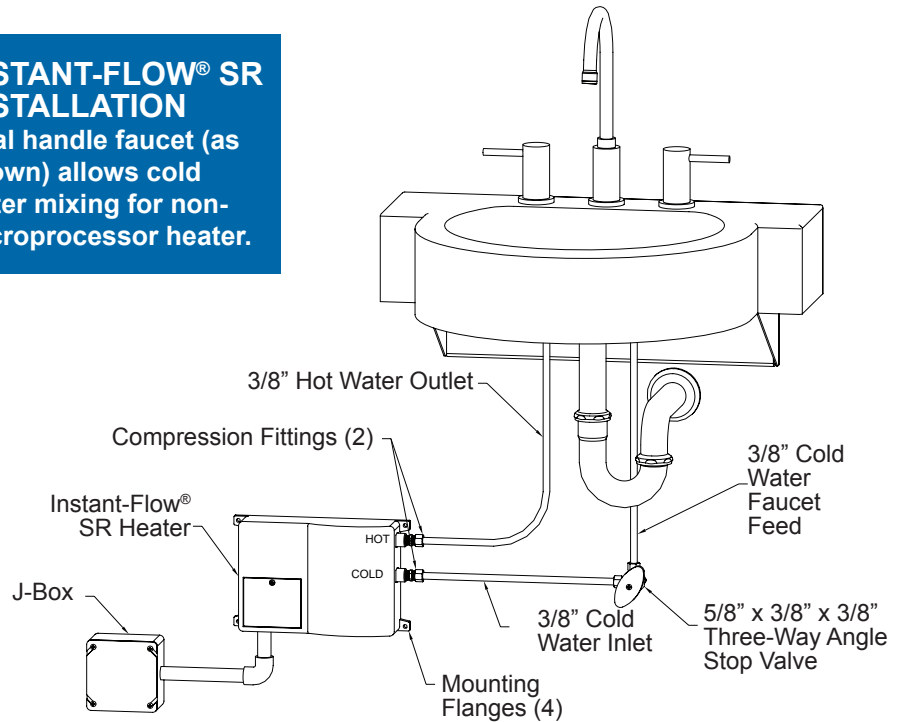


ATTENTION:
Unit must be hard wired.
NOTE: Heater is single phase.
All tests are measured at the output of the heater.

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

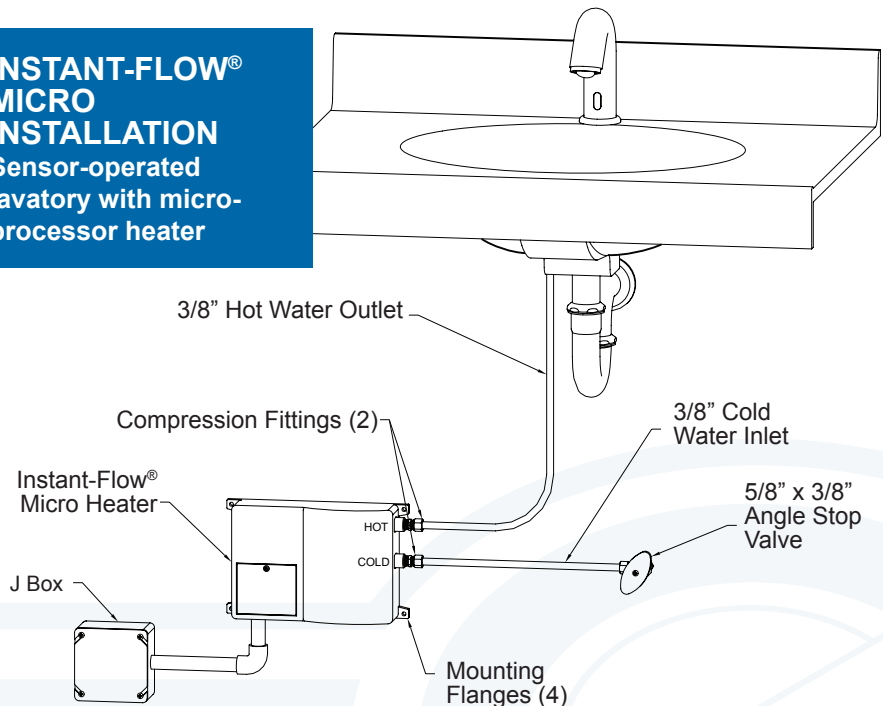
INSTANT-FLOW® SR INSTALLATION

Dual handle faucet (as shown) allows cold water mixing for non-microprocessor heater.



INSTANT-FLOW® MICRO INSTALLATION

Sensor-operated lavatory with micro-processor heater



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