

PUBLIC LAVATORY APPLICATION DATA SHEET CHRONOMITE TANKLESS ELECTRIC WATER HEATERS

PUBLIC LAVATORY FACILITIES

- Shopping Malls & Strip Malls
- Retails Stores
- Service Stations
- Commercial Buildings
- Office Buildings
- Schools, Colleges & Universities
- Hospitals
- Restaurants
- Stadiums



NON-MICROPROCESSOR MODELS

Model	Temp Rise at 0.5 GPM	Wattage	Voltage	Breaker
SR-15L	57°F	4150	277	15
SR-20L	33°F	2400	120	20
SR-20L	57°F	4160	208	20
SR-20L	65°F	4800	240	20
SR-20L	75°F	5540	277	20
SR-30L	49°F	3600	120	30

MICROPROCESSOR MODELS

Model	Temp Rise At 0.5 GPM	Wattage	Voltage	Breaker	Temp Setting
M-15L	57°F	4150	277	15	104°F
M-20L	57°F	4160	208	20	104°F
M-20L	65°F	4800	240	20	104°F
M-20L	75°F	5540	277	20	104°F
M-30L	49°F	3600	120	30	104°F

* 240V models may be operated at 220V with approximately a 10% Temperature Decrease.
 * 120V models may be operated at 110V with approximately a 10% Temperature Decrease.

Note: Other temperature settings available, please contact factory.

* Ideal for sensor/hands-free faucets delivers safe factory preset temperature

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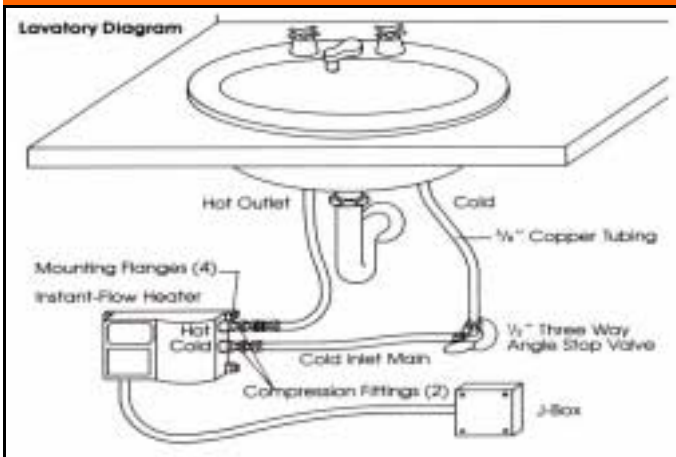
TECHNICAL SPECIFICATIONS

Dimensions: 6^{1/4"} x 9^{5/8"} x 2^{3/4"}
 Weight: 5 Lbs.
 Materials: Rugged cast aluminum alloy casing, Celcon plastic element assembly with nichrome coils.
 Minimum Operating Flow Rate: 0.4 GPM
 Minimum Operating Pressure: 25 PSI
 Maximum Operating Pressure: 150 PSI
 Maximum Operating Temperature: 140°F
 Listings: UL, IAPMO, HUD

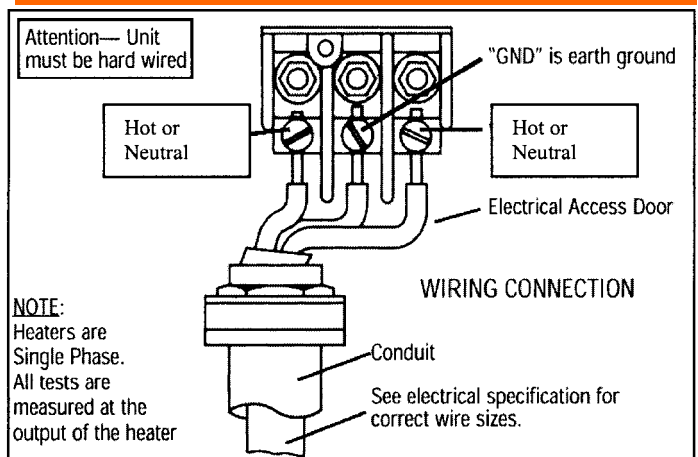
ACCESSORY PACKAGE & OPTIONS

L- Models: Standard Pressure OMNI Flow Control
 Low Pressure OMNI Flow Control
 3 Adapters & 1 Compression Fitting
 Option: Stainless Steel Housing
 Satin or Polished Finish

INSTALLATION DIAGRAM



ELECTRICAL DIAGRAM



TEMPERATURE RISE CHART

Public Lavatory Models - 0.5 GPM Flow Rate

GPM	2400W	3600W	4150W	4160W	4800W	5540W
0.4	41	61	70	71	81	94
0.5	33	49	57	57	65	75
0.6	27	41	47	47	54	63
0.7	23	35	40	40	46	54
0.8	20	30	35	35	41	47
0.9	18	27	31	31	36	42
1.0	16	24	28	28	32	37

Chronomite Laboratories, Inc.
 1420 240th Street, Harbor City, CA 90710
 Customer Service Toll-Free (800)447-4962 Tel (310) 534-2300 Fax (310) 530-1381
 www.chronomite.com
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