

**INSTANT-FLOW®** TANKLESS ELECTRIC WATERHEATER  
 Tankless Electric Water Heaters



**Water Heaters**

Instant-Flow® Tankless Electric Water Heaters are **Not a Hot-Water Storage Vessel**. They are designed and engineered for point-of-use hot-water heating.

Chronomite® Laboratories, Inc. developed the Instant-Flow® Tankless Electric Water Heater to meet the need and demand for instantaneous/unlimited hot water. The use of tankless water heaters for point-of-use hot water has been a conventional method of heating water in most European countries for many years.

In developing the Instant-Flow® Tankless Electric Water Heater, Chronomite® Laboratories, Inc. was able to fill the need for unlimited hot water in Public and Non-Public Restrooms and many other Commercial and Industrial Applications.

**Instant-Flow® is ideal for the following applications:**



**LAVATORIES** - Public and Non-Public Restrooms.



**KITCHEN AND BAR SINKS** - Tenant improvement areas and coffee and food service areas.



**SERVICE SINKS** - Maintenance and janitorial clean-up areas.



**SHOWERS** - Public and non-public shower areas in industrial and institutional facilities.



**BOOSTER HEATERS** - Industrial and commercial facilities (dishwashers, clothes washers, and photo-processing equipment).

Instant-Flow® is a Design-Engineered Product, which offers the highest standards in **QUALITY • PERFORMANCE • WORKMANSHIP**

**INSTANT-FLOW® Features and Benefits**  
 PRODUCT FEATURES:

- **The Tankless Heater Is Not A Hot-Water Storage Vessel** - Flow Switch Activated.
- **Low Installation Costs**-No Pressure and Temperature Relief Valve (PTRV) required (Unless required by local codes). Eliminates those additional labor and material costs.
- **Built-In Temperature-"Fail Safe" at 180°-190°F**-Heating element will not function above 190°F operating temperature. This safety feature interrupts the power source, and it is not resettable. The heating element assembly must be replaced.

- **Virtually Eliminates Alkali Calcification**-Unique Designed Element Assembly with Celcon Waterways, and Stainless Steel Heating Elements. Flow-through abrasive action of water creates a Self-Cleaning Feature, eliminating alkali and calcification build-up.
- **Easy to Install**-Includes (2) Compression Fittings, which insure easy installation and servicing (No Sweated Connections).
- **Made in the U.S.A.-Completely Manufactured in the U.S.A.**
- **Compact Size**-Size of Collegiate Dictionary (6" x 9" x 2 1/2").

- **Easy to Service**-Self-Contained Modular Element Assembly Guarantees easy replacement and servicing. Contains all plumbing and electrical connections.
- **Cuts Energy Waste**-98% Energy Efficient
- **Product Listings**-Meets most Applicable Building Codes (UL, HUD, IAPMO, UPC and Los Angeles City Building Codes, etc.)
- **Meets Handicap Requirements**-(Title-24 State of California).
- **Warranty**-Full Factory Warranty on Materials, Parts and Workmanship for 1 Year from Date of Installation.

**INSTANT-FLOW®** Used extensively in the following type Commercial and Industrial Buildings:

- Strip Shopping Centers
- Commercial Office Buildings
- Industrial Complexes
- Schools, Colleges and Universities
- Modular Buildings
- Retail Outlets
- Heavy Manufacturing (Including Aerospace)
- Entertainment Facilities
- Hotels and Motels

NOTE: Heaters are Single Phase.