

KELTECH PRODUCT FEATURES

KELTECH TANKLESS WATER HEATING SOLUTIONS

Precision Engineered for Optimal Performance

Keltech designs and produces tankless water heating solutions.

The quality of Keltech tankless water heating solutions is unmatched. Using best-of-class materials and quality control systems, Keltech tankless water heaters are precision engineered for optimal performance.

KELTECH PROVIDES TANKLESS WATER HEATING SOLUTIONS FOR:

- Safety shower and emergency eyewash applications
- Large industrial process fluid heating
- Sporadic water heating for laboratories
- Aircraft
- Temperature and flow rate specific manufacturing systems
- De-ionized water
- Corrosive water
- Non-flammable fluid
- Residential
- Commercial
- Light industrial process fluid heating
- Light commercial
- Lavatories
- Other "on-demand" water heating applications

PRECISION ENGINEERED FOR OPTIMAL PERFORMANCE

- Custom designed to exacting specifications
- Featuring durable, quality materials
- Engineered for reliability, dependability and long life
- Tested to ensure precise liquid temperature and flow rates
- Providing optimum performance in the most demanding applications

(continued on next page)

KELTECH PRODUCT FEATURES *(continued)*

PREMIUM MATERIALS LAST LONGER AND PERFORM BETTER

- Superior materials exceed industry specs
- All copper and brass plumbing elements
- Flanges milled from solid brass blanks for a precision fit
- Copper tubing (not plastic, laminates or extruded aluminum) extends component life
- Premium heating elements coupled with superior electronic components provide trouble free service and easy maintenance

CUSTOM BUILT TANKLESS HOT WATER DELIVERY SYSTEMS

- Custom designed to fit your specs
- Able to meet your “on-demand” flow rate needs at precise temperatures
- Providing unlimited service with minimal periodic maintenance

SAFETY YOU CAN DEPEND ON

- Internal fusing solutions protect electrical components
 - Reduces damage from overheating, voltage spikes, short circuits, and fires
- Thermal fusing safeguards tankless hot water system
 - Instantly shuts down when internal temperatures exceed safe limits
- Water temperature precisely maintained through digital control board
- Large industrial tankless hot water systems include a door activated kill switch
- Safety showers include a patented purge system to adapt to conditions where flow rates rapidly change and time is of the essence