

HOT

CLEAN

GREEN



QuikWater[®]

Direct-Contact Water Heating Systems



Meet The World's Cleanest, **Greenest** Direct-Contact Water Heating Systems.



QuikWater® direct-contact water heating systems are quickly changing the way industries heat water for use in industrial and commercial applications—and our customers couldn't be happier. That's because QuikWater systems deliver pure, potable, hot water on demand with 99% energy efficiency, cutting your monthly energy cost virtually in half, and helping your business operate eco-friendly.



QuikWater's patented technology is so smart it's simple. Our non-pressurized design makes Quikwater direct-contact heating systems safer than conventional boilers and eliminates the need for a full-time boiler engineer or pressure boiler permits—which actually lowers insurance rates. What's more, our systems meet the world's most stringent air quality regulations and are the first direct-contact water heating systems to be certified by the NSF/ANSI Standard 3A and 5 for food processing applications.

Practical Innovation to Create Bottom-Line Value for Your Business

Unlike boilers and outmoded industrial water heaters, QuikWater direct-contact water heating systems are engineered with our innovative clean-burn combustion technology—a dry-fire process that produces pure, hot water on demand with 99% energy efficiency. While competitive products are designed with burner flames positioned directly in the falling water, QuikWater's patented combustion chamber provides an isolated dry atmosphere—eliminating the safety risks associated with standard pressurized systems, and producing the highest fuel efficiency without water contamination or wear and tear on the shell materials.

The Only Water Heating System You'll Ever Need

For more than 20 years, QuikWater direct-contact water heating systems have been put to the test in food and poultry processing; commercial laundries, dairies, concrete production, glass, textiles, car washing, and beverage industries; and government, aviation and schools. Our systems are manufactured with the highest quality materials for extra long life and extra low maintenance. QuikWater systems are also completely self-contained, so you never have to buy additional pumps, controls or external storage tanks. We also offer numerous options to customize your water-heating system to your specific facility.

Best of all, your QuikWater system is supported for life by your QuikWater service team—the industry model for exceptional responsiveness, intimate product knowledge, and dedicated personal attention.

Customize the QuikWater Direct-Contact Water Heating System That's Right for You

QuikWater offers a full complement of direct-contact water heating systems for virtually every industrial or commercial application that requires hot water on demand, and is recommended for use in USDA- and FDA-regulated facilities.



Flagship and Twin Tower Models

- 99% energy efficient, environmentally safe
- Up to 40% energy savings
- 1-2 year ROI compared with boilers or indirect-contact heating systems
- 9 gpm to 2300 gpm of pure, potable water
- 600,000 btu/hr to 70 mmbtu/hr with temperatures up to 180°F
- Patented clean burn technology
- Runs on natural gas, propane, or No. 2 fuel oil for non-potable water applications
- Linkageless burner controls
- Integral storage tank with manway
- Easy maintenance
- Pre-piped, pre-wired, factory tested
- Low NO_x, ultra-low NO_x and NSF systems available

Ideal for concrete production, commercial laundries, and the glass, textiles, car washing, food processing, government and aviation industries.



The Only Direct-Fired Water Heating System That Can Produce 200°F Water

- 98% energy efficient, environmentally safe
- Up to 40% energy savings
- 1-2 year ROI compared with boilers or indirect-contact heating systems
- 6 gpm to 127.5 gpm of pure, potable water
- 450,000 btu/hr to 5.1 mmbtu/hr with temperatures up to 200°F
- Dry-fired
- Runs on natural gas or propane
- Linkageless burner controls
- Small footprint
- Easy maintenance
- Pre-piped, pre-wired, factory tested
- Hot water reservoir

Ideal for food, beverage, and other process industries requiring a higher water temperature.



Commercial-Sized Water Heating System

- 99% energy efficient
- Up to 40% energy savings
- Fast ROI compared to boilers or indirect-contact heating systems
- 6 gpm to 16 gpm of pure, potable water
- 200,000 btu/hr to 400,000 btu/hr with temperatures up to 180°F
- Small footprint, ideal for commercial applications
- Dry-fired
- Runs on natural gas or propane
- Easy maintenance
- Pre-piped, pre-wired, factory tested
- Small storage

Ideal for smaller meat packing plants, car washes, commercial laundries, and cafeteria, hospital and institutional kitchens.

Heater capacities reduced for elevations above 1000 feet. Reduction formula for maximum Btu outputs: $Elevation - 1000 \div 1000 \times 4\% = Btu \text{ reduction percentage}$.

HOT

- Hot water on demand
- Quickly heats water up to 200°F
- Ideal for all industrial and commercial applications that require hot water on demand
- Manufactured with the highest quality materials for extra long life
- Self-contained, customized systems for your specific operation

CLEAN

- Innovative clean-burn technology produces pure, potable water
- Patented clean-burn technology for simple, smart, safe operation
- Powered by natural gas or propane
- Certified by NSF/ANSI for food processing applications
- Zero water contamination
- Flash pasteurization to kill pathogens
- Innovative engineering eliminates safety risks and lowers insurance rates

GREEN

- 99% energy efficiency
- Up to 40% energy savings
- Environmentally safe
- Meets the most stringent air quality regulations
- Lowers carbon footprint
- Eliminates safety risks of standard pressurized systems
- Low NOx, ultra-low NOx and NSF systems available



Hot. Clean. Green. That's the QuikWater advantage.

There's no better time to put QuikWater direct-contact water heating systems to work in your business. Call us today at **918.241.8880** and learn why we are the Number One brand for hot, clean, green water-heating technology.

