Tankless Water Heater



All the hot water, for as long as you need it.

Struggling to keep your water warm? Tired of dealing with high prices on your energy bill? It's time to find a solution that works best for your home. A terrific way to save energy, money, and potentially even space is to invest in a tankless water heater.

A traditional water heater has a large tank that stores a reserve of water that is constantly heated. A tankless water heater, though, does not use a tank. Instead, the water is heated on demand.

Cost and lifespan

The average cost of a traditional water heater is $500 compared with a starting cost of $1,000 for a tankless water heater; however, the lifespan of a tankless is 20+ years compared with 6-12 years for a traditional water heater—*roughly 10 years longer!*

Space-saving design

These sleek wall-hung units use much less space and are substantially lighter than traditional tank water heaters and other non-condensing tankless water heaters.

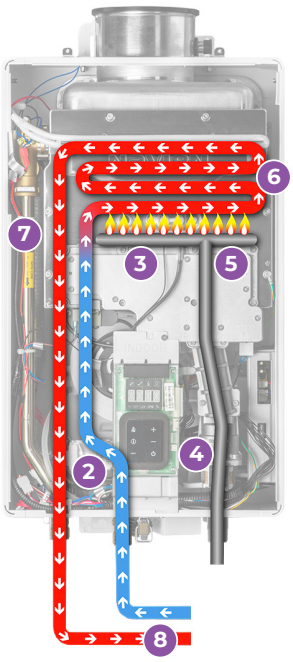
Energy efficiency

Experts agree that tankless is one of the best solutions for energy efficiency. Consumer Reports states tankless water heaters are 22% more efficient than standard models.*

Access to hot water

The obvious benefit of a tankless water heater is that hot water is available almost instantly and there is an endless supply as the water runs through the heating unit only on-demand.

*For information sources and more about tankless water heaters, visit CommercialService.com/blog/518-save-energy-space-and-money-with-a-tankless-water-heater





Navien Tankless Water Heaters

1. Flow Detection
When a hot water tap is opened, the tankless water heater detects the flow.

2. Flow Sensor
The flow sensor activates to determine the amount of hot water needed.

3. Igniter
The igniter activates.

4. Gas Control
The gas control valve opens to supply the correct amount of gas.

5. Burner
The burner ignites providing a flame to heat the water.

6. Heat Exchanger
Cold water passes through the heat exchanger.

7. Set Temperature
The unit determines outgoing set temperature and adjusts the flame to heat the water.

8. Water Delivery
Desired hot water amount delivered to the faucet.

Exclusive built-in recirculation system

Navien ComfortFlow® is the first and only system that incorporates a built-in insulated buffer tank and recirculation pump. The buffer tank eliminates the "cold water sandwich" effect and issues of minimum flow rates commonly found in other tankless water heaters. The recirculation pump saves on water bills by reducing the time to get hot water. When activated, the optional ComfortFlow mode results in additional energy usage.

Saves space & energy!



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