HENRY PLUMBING CO

Wait Less, Wait Less, Wait Less, Wait Less, Waste Less, Waste Less

Enjoy the benefits of a tankless water heater in your home!

HOT

Imagine immediately stepping into a hot shower instead of waiting for it to warm up. Have you experienced this struggle?

For a standard shower head, every minute wasted equates to 2.5 gallons of energy-rich water running down the drain. This all changes with the tankless water heater, a new technology that is saving money and water for Henry Plumbing customers throughout Savannah and beyond.

Old vs. New

In order to understand these cutting-edge tankless water heaters, you have to understand how the old water heaters operate.

A traditional water heater holds anywhere from 25 to 80 gallons of water depending on the size of the tank. It also stores the water piping hot in the tank. The water is ready to use but the supply is limited to the size of the tank. If you use the supply too quickly, you could be stranded in a cold shower. These older water heaters have to maintain the temperature of the water since the tank serves as a reservoir of ready-to-go hot water.

As the name suggests, a tankless water heater does not have a tank. Instead of storing a finite supply of hot water, a tankless water heater heats water on demand. This method allows for an endless supply of hot water.

Which means ... wait for it ... no more cold showers!

However, a tankless water heater offers significant benefits beyond eliminating the proverbial cold shower: We're talking less water and money down the drain.



Energy and Water Costs You Won't Miss

As an investment, the tankless water heater pays for itself with smaller electric and water bills over time. Because the tankless water heaters offer the latest technologies, they are more expensive than the traditional water heater. However, the investment in tankless water heaters is a no-brainer:

- Tankless water heaters heat water only when needed, eliminating the stand-by losses associated with constantly using power to maintain the temperature of the water.
- Traditional water heaters require regular maintenance to ensure a long life and optimal operation, whereas a tankless system does not.
- Tankless water heaters use 30 to 50 percent less energy than traditional water heaters, saving a typical family about \$100 or more per year on electric bills alone (depending on water usage).

What You Need to Know about How Tankless Water Heaters Operate

• Both traditional water heaters and tankless water heaters can be powered by natural gas.



• With either system, you'll need to have the space to support it. Depending on the size of the tank for a traditional system, it could require quite a bit of space in your home.

Tankless Water Heater Benefits You'll Enjoy

- Tankless water heaters last twice as long as traditional water heaters.
- A tankless water heater is an enclosed system that does not produce any environmental contaminants whereas a traditional water heater produces some sludge that can be a health hazard to people with allergies.
- Since there's no tank, tankless water heaters eliminate the risk of tank leaks and water damage to your home.
- The improvement in efficiency and energy costs can increase the sales value of a home with a tankless system.

Henry Plumbing's staff can help you choose the right tankless water heating system for your needs. We can quickly install the tankless water heaters, so you can enjoy costs savings and, most importantly, a steady supply of hot water!

Your purchase could qualify for a rebate from Rinnai! CONTACT US (912) 352-9827 FOR MORE INFORMATION

Tank vs. Tankless Annual Operating Costs

Water Heater Technology	Fuel Type/ Energy Source	EF (Energy Factor)	Annual Operating Costs*
Standard 50-Gallon Gas Storage Tank	Natural Gas	0.60	\$273
Standard 50-Gallon Gas Storage Tank	Propane	0.60	\$646
Standard 50-Gallon Electric Storage Tank	Electricity	0.95	\$557
Mid-Efficiency Non-Condensing Tankless	Natural Gas	0.82	\$200
Mid-Efficiency Non-Condensing Tankless	Propane	0.82	\$473
High Efficiency Condensing Tankless	Natural Gas	0.96	\$171
High Efficiency Condensing Tankless	Propane	0.96	\$404

*Based on national averages from the Department of Energy & U.S. Energy Information Administration