

How Long Do Water Heaters Last?



Water heaters are essential parts of plumbing we rely on for our hot and warm water needs. Unfortunately, nothing lasts forever. The moment will come when your water heater unit will start showing signs of impending failure. Since water heater replacement is an expensive and substantial service, you should as a homeowner not let any opportunity slip from your hands to prolong its service life. With good maintenance and timely [water heating repair in Sacramento](#), the length of its life span can be extended and many expensive repairs can be avoided. But, you also must know when your water heater may need a replacement.

Most homeowners are not conscious of the end date of their water heating units. Before your water heater fails or any emergency arrives, be prepared. How can you be prepared? Educate yourself about how long water heaters last and call a water heater replacement service when you have ensured it's time to replace it.

In this blog, you will know how long does a water heater unit last and what are the other signs that call for water heater replacement:

How long do water heater units last?

As per the manufacturer's suggested service life, most water heaters last between 8-12 years. However, this time can vary depending on the design or type of water heater, water quality, maintenance schedule you follow, and quality of the water heater installation. So, you may need to replace it when it is at the age of 8 or after a decade. This sums up that the need to replace a water heater unit can come before this timeline or after it.

Water heater experts generally recommend replacing your water heater once it is near to 10 years of its age. Regardless of whether your water heater has started to show problematic signs or not, you should consider [water heater installation in Sacramento](#) or replacing the unit after a decade from the beginning of its service life.

What about gas-powered water heaters' life expectancy?

A traditional gas-powered or electric water heater lasts between 10-15 years. In fact, when we talk about tankless water heating systems, they can last up to 20 years as the wear and tear they undergo is not that intense. In tankless water heaters, the homeowners don't have a need to flush and drain their water heater regularly, and thus, they usually experience less wear and tear. With good care and maintenance, tankless water heaters may even last longer than 20 years.

How to check how old your water heater unit is?

If you want to know the age of your water heater unit, find the serial number that is written on the manufacturer's sticker.

Warning signs that indicate a need for replacement:

- If it has passed its age or is near to its expiration date, look for a good company that provides water replacement and [air conditioning service in Sacramento](#).
- Rusty or discolored water coming out of a faucet. It could signify that your tank is corroded on the inside. This problem is generally hard to repair.
- Your unit produces odd noises. Too much sediment presence inside the tank can lead to hearing these noises when the unit is running.
- Water heater leakage problem.
- You get cold water.

For a tank water heater, the **water heater replacement cost** can be between \$400 and \$1,000. For tankless, the cost is between \$1,500 and \$2,500.

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