

Fast Water Heater Maintenance Actions

Phil Luther

Ready for some water heater maintenance today? It will not likely take long. . . truly we were thinking about ten minutes. Certainly, that could be as long as it normally takes to cover two maintenance tasks that any homeowner can perform. The best benefit is they should help Cypress TX house owners with the following:

Ensuring ones water heater last for a long time, conserving expenses.

Making certain ones water heater works properly.
Making certain it operates as energy efficiently as attainable, likewise conserving money.

So with that in mind, let us educate you on how to invest 10 minutes once or two times a year to help prevent any water heater repairs for your Cypress water heater.

Testing the T&P Relief Valve

The job of the temperature and pressure relief valve, also called the T&P Valve, is very essential. It has the crucial task of ensuring that extra pressure will not build up inside the water storage tank, which will makes sure the water heater doesn't explode. The infographic below indicates the next measures in evaluating it. The lever needs to be raised a little and then let go of it. It is required to snap back to its original placement swiftly. When it is operating appropriately, a little bit of water might be heard entering into the drain pipe below the lever that was just lifted and the noise of some pressure released maybe heard. One will be needing a new valve if perhaps none of these items occur in the course of the test.



Flushing Some of the Water from the Water Heater

By nature, rust and corrosion will occur within the water storage tank on account of the chemical reactions happening with the components that are required to create heated water. We will not go directly into the complicated chemical specifics in this article, but through flushing a little of the water, it can help get rid of the sediment, and provide an occasion to observe just how much sediment is in the water heater.

To carry out a mini flush, place a bucket underneath the drain valve, located on the bottom of the tank, and open the drain valve. Only drain a couple gallons of water – a few containers full. Permit the water to sit in the last pail for a handful of minutes. After it settles, evaluate to determine how much stuff has settled to the bottom part of the container. If there is, if the water heater has actually not been drained for a long time (or ever), it would be best to do a complete flush of the tank to get as much of the sediment out as possible.

Check out how clear the water appears to be. When it doesn't seem too cloudy simply accomplishing the mini flush

will be fine. When there is a whole lot of residue in the water a full flush should really be carried out. If you know it has not been flushed for a long time, if ever, it is a good plan to flush it all.


We can not go directly into all the techniques right here to do so, but for academic applications, first reduce the temperature. Wait at the very least an hour to enable the water to cool off before draining it. As opposed to utilizing the pains, it is less difficult to connect a hose to the drain valve and let the water go outside.

If one begins to listen to weird [popping sounds](#) from the water storage tank, it happens to be a sign that there exists a significant level of sediment building up on the inside. This cuts down on the [energy efficiency](#) of the water heater.

Water heaters will work quite well without the need of a lot of maintenance, and a number of homeowners usually do not do any kind of maintenance to them. But, to realize the three rewards outlined at the beginning of the article, it is very important to at a minimum complete these 2 duties. If you have any questions or believe you want some help the first time, let us know! We are always here to aid and to help avoid an undesirable **Cypress Water Heater Repair**.

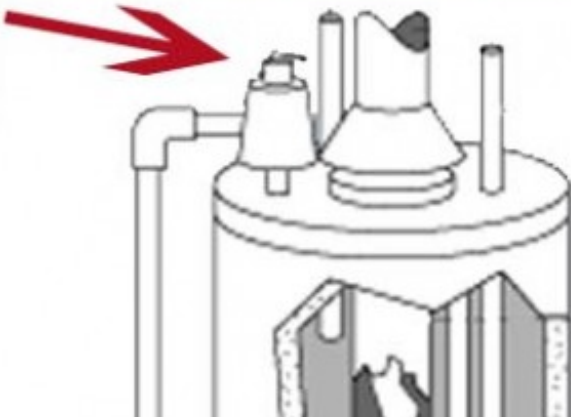
10 MINUTE WATER HEATER MAINTENANCE

These 2 water heater maintenance tasks will take only 10 minutes but can prolong the life of the unit water heater and save money with it running more efficiently.



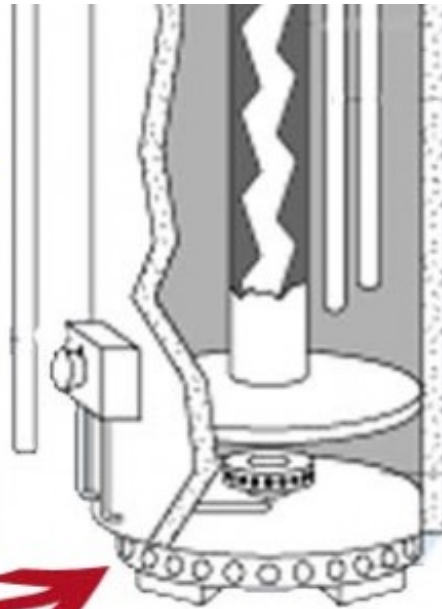
T&P VALVE

It regulates the amount of pressure in the tank. Lift and release the handle - it should snap back to its original position. One should hear some water go into the drain pipe and the release of a little pressure. If these things do not happen, the valve needs replaced.



DRAIN VALVE

Put a bucket under the drain valve and fill it up. Look to see how clean and clear the water is. If it doesn't look too bad, drain a few gallons from the tank. If it has a lot of sediment, drain the entire tank (see our article link below on steps to do so). Excess sediment will cause noises from the tank and decrease the energy efficiency of the heater.



Water Heaters typically are easy to maintain and do not require much attention. Never try a repair or maintenance step if you do not feel comfortable though! Check out the full article at losangeles.hotwaterheatermedic.com

**CREATED BY PHIL LUTHER
HOTWATERHEATERMEDIC.COM**