

Water Heater Sounds

Phil Luther

Excessive banging or popping sounds coming from one's water heater might indicate a number of issues. Such sounds can be a sign of an important issue with the water heater or they can only imply the hot water heater is past due for servicing. Either way, dealing with a loud water heater is usually really annoying! Thankfully the most common problem with water heaters is sediment build up, which is generally fairly simple and easy to eliminate and can help cut down the demand for a Spring Water Heater Repair.

Sediment Build Up in One's Spring Water Heater

Sediment can be found in most water and is very prevalent in homes that work with hard water. The sediment which might build up within a water heater is made up of mostly magnesium and calcium. There are a number of different ways sediment deposits can lead to noise. If there is excess sediment, it builds up on the base of the water tank. Occasionally it will trap water beneath it which will cause the water to boil anytime the heater is on. The bubbles coming up from the boiling water and [popping](#) may cause unusual popping sounds. The sediment can also burn in the bottom of the tank which could result in really unusual sounds. Plus, the sediment could actually get taken up into the tank and then break off producing loud knocking sounds as it sinks down and hits the sides.

Preventing Sediment Deposits

The easiest way to eliminate sediment when there is already a build up situation, is to undertake a flush. This means getting rid of all of the water that is in the tank and filling it back up. A homeowner can execute this maintenance task, even so it may be a good idea to have an expert take care of it in case there is already a sediment issue. This way, the specialist could examine the heater to be sure there are simply no other problems. By having an expert come out once a year to carry out a flush and give the hot water heater a thorough examination, will certainly help protect against hot water heater noises and other troubles which could develop. Lastly, adding a water softener may absolutely help with sediment deposits because a water softener removes a lot of the sediment which is found in water.

There are several additional matters that may be resulting in one's hot water heater disturbances. Call us now to learn more and to ensure that a serious water heater repair in Spring TX will not be in the future.

Check out our post on [getting rid of odors from a water heater](#) too, next!

