

As each year passes, you may find it more accessible and easier to take your home heating for granted. Unfortunately, many homeowners do not worry about their furnaces until a significant problem has occurred. One way to prevent furnace issues is with an annual cleaning.

HVAC technicians can provide a detailed cleaning of your furnace once a year. Each cleaning comes with many benefits and will ultimately save money in the long run. Learn about the benefits and why you should make an annual furnace cleaning part of your home maintenance routine.

1. Better Efficiency

One of the most significant benefits of annual cleaning is better efficiency for your furnace. When the furnace boiler and ducts are cleaned, the furnace will run at better rates and not need to run as long to provide heat for a home.

A furnace with better efficiency can save you money in the long run. You do not have to pay extra oil and can heat your home for a lot less each year. Of course, the efficiency of every furnace is different. Still, in some cases, the savings from the stove could completely offset the cleaning costs. A unique calculator can help figure out differences as well.

After your first cleaning, you can compare the money spent on oil for the year and the amounts to previous years to see the difference. When oil prices fluctuate, an even better comparison would be to see the number of gallons you burn through each year.

2. Cleaner Burns

When an HVAC tech cleans out your furnace, they will eliminate the dust, debris, and build-up inside the burners. The result will save money with better efficiency, and your furnace will burn cleaner. The cleaner burns will improve the air quality in your home and help the environment.

An HVAC technician will inspect the furnace to check for air leaks or carbon monoxide issues. Special tools can examine the areas and ensure all the furnace elements are locked down and in place, so air leaks do not occur.

3. Quiet Operations

One of the loudest pieces of equipment in your home is typically the furnace. You will often hear the rumble and loud sounds of the furnace starting up. However, if you feel like your furnace has become louder over the years, you do not just hear things. As a stove runs, screws become loose, panels dislodge, and vibrations increase.

Without proper maintenance, a furnace will vibrate more and become much louder than you intended. During a cleaning, a technician will help secure all furnace elements and replace screws where needed. The duct and pipe brackets are also attached to the furnace to reduce noise.

Not only will the reduction of noise help your ears, but you can also help prevent significant problems when a furnace vibrates or shakes too much.

4. Duct Obstructions

While we want heating ducts to provide clean elements, there may be times with obstructions cause problems and impact the way heat flows through a home. Eliminate any major duct obstructions with a furnace cleaning. Dirt is one of the more common elements filling up ducts, but your home may also have rodents stuck in the vents.

Cleaning out the ducts will improve a furnace's air quality and efficiency. If you've noticed that some home rooms do not heat up as well as others, then duct obstruction could be one of the leading causes.

5. Oil Filter Replacements

One task done during every cleaning is a complete oil filter replacement. Modern oil tanks are often filled with sludge and grime. If your tank gets low on oil, the sludge can seep into the lines and clog the filter. Once a filter is changed, oil can reach the furnace easier and provide a hotter and more powerful burn.

If excess sludge does appear, an HVAC tech may try to remove extra sludge in the oil tank if the build-up has grown too big. The filter will often act as the first sign and help prevent any problems.

6. Diagnosing Small Problems

A visual and physical inspection of your furnace is one of the key ways to eliminate any signs of minor problems most people will miss. For example, an HVAC tech may notice a fan is jammed or an element of the furnace leaks. When these little problems are taken care of, you can prevent more significant ones.

Prevention is critical; you can keep a furnace lasting for many years with proper maintenance and care.

7. Thermostats:

Should you have a digital Thermostat it is also time to change the battery, a heating unit with a low or dead battery will not operate without the thermostat having a quality battery each heating season,

Often, a malfunctioning thermostat is simply dirty. Dirt can affect the way the thermostat calibrates, which means it must use more energy than normal to maintain a comfortable temperature in your home. In other words, a clean thermostat is a more energy-efficient thermostat.