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The main purposes of a Heating, Ventilation, and Air-Conditioning (HVAC) systems is to provide good indoor air quality through adequate ventilation with filtration and provide thermal comfort. It is very essential to have proper maintenance of your HVAC system regularly, as it helps in dramatically improving the efficiency and saving on your energy costs.

A HVAC system installation is one of the major investments made by peoples and they usually tend to put off inspections and maintenance until something big goes wrong with their systems. But normally they tend to forget that not only regular maintenance will help them to avoid expensive repairs and replacements, it can also help save them a significant amount of energy costs by ensuring that their HVAC system is performing as efficiently as possible.

The following are the regular maintenance steps that your HVAC contractor can do for you that will further help you to extend the life of your HVAC system.

Regularly Change Your Air Filters

One of the most important one and cost effective step is to change your air filters regularly that will help you reduce your energy costs. HVAC filters are used to help keep dust, dirt and allergies out of your circulatory system throughout the home. Regularly changing these air filters ensures that your HVAC system is running cleaner and efficiently.

Check your HVAC System Fan Regularly

HVAC system fans, that circulates the air throughout your building, can become loose due to cumulative effects of vibration during the normal operation of your HVAC unit. Thus make sure to check the fans of your HVAC system, whenever you are changing your filters which will further ensure that fans are working properly.

Regularly Clean Your Fans Blades

Check the blower and vacuum area of your HVAC unit. Properly clean the fan blades and remove any build up of dust, dirt or other debris that may be causing extra strain on your HVAC unit's motor. Regular and proper cleaning of fan blades can help to keep fans balanced and maintain efficiency for your HVAC system.

Regularly Oil Your Blower Motor

As per the requirement, keep your fan motor oiled and running smoothly. Depending upon your HVAC blower motor, whether it is sealed or not, keep your HVAC motor oiled regularly.

By having a professional HVAC contractor take care of your HVAC unit for you, you will be able to lower your energy costs, extend the life of your system and lower your maintenance costs. Waiting until something is broken down is not only more stressful but more costly than regular maintenance from your HVAC service provider.

Riley Heat and Air is the top service provider of heating, ventilation and air conditioning(HVAC) for residential and commercial customers in Maryland (MD) and Washington DC areas. They serve professional high quality services for any HVAC installation, repair and maintenance needs. Riley

Heat and Air can be contacted for your commercial and residential Maryland HVAC contractor needs at (301) 219-3000 or you can visit their website for more details.

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