



BREATHE PURE

Cleaner air...because we care

BRING FRESH AIR INTO YOUR HOME



BREATHE PURE

8301 Lakeview Pkwy
Suite 111-204
Rowlett, TX 75088

Phone: 469-264-7047
Fax: 888-856-3936
www.kh-consulting.com

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What you may not know about those dark corners

WHAT IS MOLD

Molds are classified as fungi and can be found nearly everywhere in the natural world.



While they have an important job to play in nature by breaking down dead organic matter such as fallen leaves or dead trees, mold

growth indoors can be destructive and dangerous.

WHY IT CONCERNS YOU

The very same properties that make mold important in its natural environment can ultimately cause damage to the structure of your home, the internal systems that keep your home comfortable and functioning, and your personal possessions. More importantly, it can also seriously affect the health of everyone in your household, especially in those who have allergies, respiratory conditions such as asthma, and autoimmune disorders.

IDEAL CONDITIONS

Mold requires four things to grow and prosper:

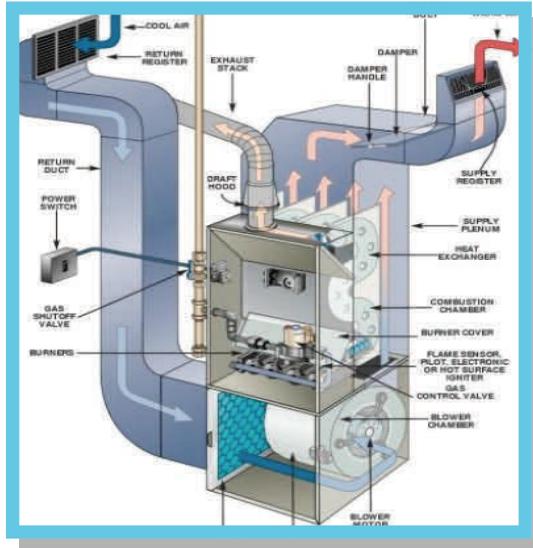
- Spores. These are found everywhere in nature and can enter your house through vents, open windows, on pets, or even on your skin.
- Nutrients. Mold can use almost any carbon-based organic material for nutrients; meaning anything from wood to pet dander to generic dust that general everyday activity can produce.
- Proper Temperature. Unfortunately, mold prefers the same kind of temperatures we do: not too hot and not too cold, so our homes provide a great environment for mold to prosper.
- Moisture. Areas with heavy humidity, leaks, or any kind of water damage are all potential breeding grounds for molds.

Eliminating any one of these four factors can prohibit mold growth in your home.



WHAT WE CAN DO FOR YOU

Picture your HVAC system as the lungs of your house; it takes air in and breathes air out, and if the airways are contaminated, the air that gets breathed out will be infused with those contaminants. As with your own health, an ounce of prevention is worth a pound of cure, and catching any existing issues early can make all the difference in the world. Keeping your HVAC system clean and free of contaminants not only improves the air quality in your home, it can improve the quality of life for those in your household.



WE OFFER

- HVAC Inspection
- Mold Testing
- Air Duct Cleaning
- Contaminant Removal
- Air Quality Assessment and Protocol
- Mold Mitigation and Remediation
- HVAC Remediation/Replacement
- Water and Fire Damage Restoration
- Reconstruction
- Catastrophe Relief Coordination
- After Hours Emergency Service
- Insurance Advocate Services

OUR PROCESS

- **Inspection and Testing**

A thorough inspection is performed and samples are taken and sent out for 3rd party testing to determine category and severity level. A proper protocol for your home is developed from this report.



- **Dehumidification**

Any standing water or water damage in your home is cleaned out and all affected areas are thoroughly dried.

- **Containment**

Chambers can be placed around localized areas to prevent any further migration until the areas have been thoroughly decontaminated.

- **Removal and Replacement**

If any components cannot be restored, they will be safely removed from the premises and replaced.



- **Disinfection**

A detailed cleaning and disinfection of all the components and ductwork within your system will be performed.



- **Confirmation**

Retest of the system and the air in your home to verify that the contaminants have been eradicated.

KEEP IN MIND

Even if you are not concerned with possibly having mold growth in your home, it is still a good idea to keep your HVAC system cleaned out. Other allergens besides mold, such as pollens, dust, and pet dander get picked up by HVAC systems and can get recycled through the house up to 5-7 times a day.

COST EFFECTIVE

Additionally, according to the US Department of Energy, 25-40% of the energy used for heating and cooling is wasted due to contaminants within the system causing it to work harder and ultimately shortening the life of the system. If you've been noticing that your system is not as efficient as it once was, it may be due to buildup in either your unit or ductwork. Maintaining the cleanliness of your system may not only help to lower your monthly electric bills, but it could possibly save you the cost and headache of replacing your heating or cooling unit altogether.