



Air Duct Cleaning

How do I know I need my air ducts cleaned?

Many customers who contact our air duct cleaning specialists often start the conversation with this questions and it can be a hard one to answer. Conditions in every home or business vary and depending on several factors, it may be time to have your residential or commercial space inspected and cleaned. Some of these factors can include:

- Smokers regularly occupy the home or business
- Pets shed large amounts of hair or dander
- Water or smoke damage is present
- Previous damage to the HVAC system has occurred
- Home renovations or remodeling created dusty conditions
- You are moving into a new or previously occupied home
- Pollen and allergy-producing flora exists around the home
- You live in a hot and humid climate or a dry climate
- Duct work consists of fiberglass-lined ducts or metal ductwork

If you find yourself nodding to two or even three of these points, then it is more likely than not that you will need an HVAC system inspection and cleaning. The benefits of air duct cleaning are numerous: improved dust reduction and circulation, increased efficiency of your HVAC system, and reduced allergen levels within the home. Our technicians utilize commercial grade equipment to clean your air duct vents. We move contaminants out of the vents and your home, guaranteeing a holistic cleaning that most other duct cleaners cannot provide.

Dryer Vent Cleaning

- Dryer Vent Cleaning is an important part of any homeowner's maintenance checklist, but is often overlooked. Though we understand that servicing the dryer vent may not seem like a priority when weighed against other home services, the truth of the matter is that this oversight is costly.
- **Fire Prevention** The U.S. Consumer Product Safety Commission estimates that clothes dryers are associated with approximately 15,600 fires yearly. Fires can occur when lint builds up in the dryer or in the exhaust duct. Lint can block the flow of air, cause excessive heat build-up, and result in a fire in some dryers.
- **Energy Savings** According to recent industry studies, an excessively clogged dryer vent may add an additional \$18-\$24 dollars to your home's energy bill. That translates to almost \$300 a year in unnecessary fees. Most dryer vent cleaning bills come well below this \$300 mark, so it only makes sense to follow dryer manufacturer recommendations and have the cleaning performed once a year.
- **Signs for dryer vent cleaning include:**
 - Drying times that surpass 35-40 minutes
 - Clothes that are abnormally hot to the touch after drying
 - Your vent hood flap does not open during a dryer's operation
 - It has been a year since your last dryer vent cleaning

Crawl Space Clean Up

No two projects are the exact same, but in many cases, they share similar components. The following is an outline of a typical crawl space cleanup project.

1. **Initial Inspection** First, our technicians inspect the entire crawlspace, searching for signs of moisture, mold, pest and insulation problems. A summary of the findings is presented to the client for review.
2. **Remove Damaged Materials** Depending on the extent of the damage, the vapor barrier and insulation are often removed.
3. **Remediate Remaining Materials** Existing materials are cleaned and treated. All mold growth and pest debris is removed.
4. **Exclusion Work** Possible rodent entrance points are properly sealed to prevent a recurrence of infestation.
5. Penetrations and air leakage points between the crawlspace and main living area are sealed.
6. Vapor Barrier Install
7. Insulation Install

Air Purification

- **UV lights** - safe and effective in helping to eliminate airborne allergens, bacteria, viruses, mold, fungi, and more. It reduces odors by treating the air/furnace with UV sterilization all day.
- **Electrostatic Air Filter** - premium quality filter that will keep HVAC system clean and free of irritants for years to come. This high performance lifetime furnace filter replaces a standard low efficiency "throw away" filter with no modification to the system.
- **Sanitizer and Mildicide** - EPA-registered for use in HVAC systems. It is highly-effective in eliminating odor-causing microorganisms as well as those associated with mold, mildew and bacterial growth. An enhanced benefit is its low toxicity and safety rating from the EPA.