

# BUILD YOUR HEALTHY HOME WITH HENRY HEATING COOLING & PLUMBING AIR PURIFICATION SOLUTIONS

## FRESH-AIRE UV APCO<sup>®</sup>

Whole-home in-duct air purifier

- Uses activated carbon and germ-killing UV-C light
- Detoxes the air using photocatalytic oxidation
- Kills over 99% of airborne viruses, bacteria, mold, and allergens
- Removes pet odors, cooking smells, and chemical vapors rising from other materials
- Made in the USA

[www.freshaireuv.com/residential](http://www.freshaireuv.com/residential)



## Bryant<sup>®</sup> Evolution Perfect Air Purifier

Whole-home air purifier

- Patented Captures and Kills™ technology
- 99% germicidal for 13 microorganisms
- MERV 15
- Up to 95% particle removal to 0.3 microns

[www.bryant.com/en/us/products/air-purifiers/gapaa](http://www.bryant.com/en/us/products/air-purifiers/gapaa)



## Bryant<sup>®</sup> Germicidal UV-C Lamp

Destroys microorganisms inside the unit

- Kills bacteria and mold spores on cooling coil
- Improves indoor air quality
- Minimizes build-up on coils
- Helps to improve system efficiency

[www.bryant.com/en/us/products/uv-lamps/](http://www.bryant.com/en/us/products/uv-lamps/)



## PREVENTATIVE MAINTENANCE

Contact Henry Heating Cooling & Plumbing to start building your Healthy Home.

This begins with a Healthy Home Precision Tune-Up. Completing the manufacturer recommended scheduled maintenance tasks. During the maintenance visit, a comfort technician will complete a full evaluation of your system and make recommendations on possible system upgrades to increase the indoor air quality of your home.



## OUR MISSION

Deliver the highest quality of sales and support to our customers and make sure that every customer is treated like family.

## OUR COMPANY

Henry Heating, Cooling & Plumbing is a second generation, family owned company which has been in business since 1960.

With 3 locations and 50 fleet vehicles on the road, we serve our clients with the highest quality service 24 hours a day, 7 days a week, and 365 days per year.

## LICENSING

Ohio HVAC Contractor  
Ohio Plumbing Contractor

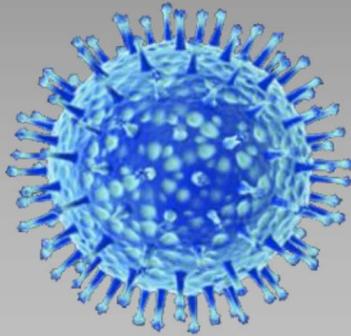
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# REDUCE VIRUSES, BACTERIA, MOLD SPORES AND POLLEN TO BUILD A HEALTHY HOME

## VIRUSES

Viruses are tiny particles that cause disease in people, other animals, and plants. Different viruses cause; the common cold, influenza (flu), chicken pox, measles, and many other diseases.

Viruses may be transmitted through the air and through direct contact. They become active when they infect a cell of an animal or a plant. Once inside a cell, a virus can reproduce itself. The copies that a virus makes of itself can leave the original cell and infect other cells.



Encyclopedia Britannica, 2020

## BACTERIA

Bacteria are small living things that can be found in all natural environments. They are made of a single cell.



Bacteria that cause diseases can get into the human body through the nose, the mouth, and cuts in the skin. Once inside, these bacteria quickly reproduce and cause illness, called an infection.

Bacteria take in food and send out waste through their cell walls. Most bacteria reproduce by dividing down the middle to form two separate cells. These each divide again to form a total of four cells. Through this process, billions of bacteria may form from a single bacterium in only 24 hours.

Encyclopedia Britannica, 2020

## MOLD

Molds are forms of fungus. They grow in moist places throughout the world, both indoors and outside.

Molds often grow in buildings that have too much moisture.



These molds can cause such illnesses as rashes, breathing problems, and lung infections.

Molds cannot produce their own food. Most feed on the dead tissues of plants and animals.

These can be in the form of leaves that have fallen from a tree, or they can be products made from plants or animals, including foods, paper, fabric, and many others.

Most molds reproduce by releasing thousands of tiny spores. The spores can be carried long distances by air currents.

Encyclopedia Britannica, 2020

## POLLEN, DUST, AND DEBRIS

Dust is the very small pieces of dirt which you find inside buildings and includes pollen.



Many people have an allergic reaction when they breathe in pollen. They may sneeze, get a stuffy nose, or have itchy eyes.

Pollen is a fine powder produced by certain plants.

Pollen is released into the air and picked up by the wind.

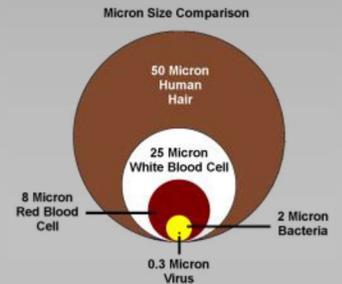
While it's traveling in the wind, pollen gets into your home and into the air you breathe.

Encyclopedia Britannica, 2020



## BUILD A HEALTHY HOME WITH EFFICIENT FILTRATION

Filtration efficiency is expressed as the MERV rating. This rating uses microns to measure particle size. The higher the MERV rating the smaller the particle size is removed. Common residential ratings remove larger materials like dirt and debris from the air.



But these common MERV ratings may not reduce very small particles in the air you breathe.

## BUILD A HEALTHY HOME WITH AIR PURIFICATION

Purification goes further; reducing airborne viruses, bacteria, mold spores, allergens, and other small materials that pass through common air filter MERV ratings.

**330-602-HEAT**  
**330-602-COOL**  
**WWW.HENRYHEATING.COM**