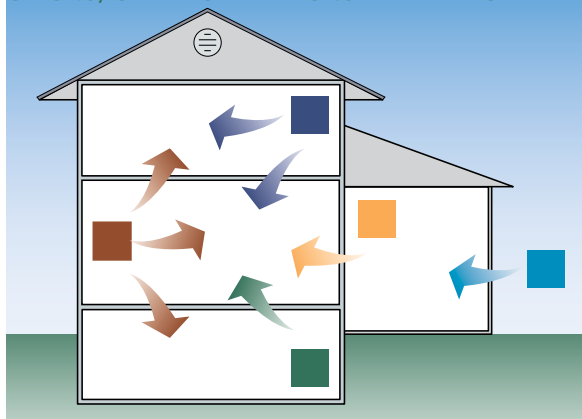


ODORS/CHEMICAL VAPORS IN THE HOME



- Dry-cleaned clothes / Perfumes / Hair sprays
- Pet odors / Cooking fumes / Cleaning supplies / Volatile organic compounds from new carpeting, upholstery and draperies
- Musty smells
- Automobile emissions / Paints / Solvents / Pesticides / Gases
- Industrial emissions / Outdoor scents

Odors and chemical vapors can come from many different sources inside and outside the home. Once inside the home, these pollutants circulate through the ductwork, entering every room and living space. Using innovative air-purification technology, the PureAir system helps remove the hundreds of odors/chemical vapors that can contaminate your home's air.

HEALTHY CLIMATE® SOLUTIONS

Healthy Climate® products from Lennox, essential components of your home's comfort system, are designed to dramatically improve indoor air quality.

For eliminating contaminants like particles, microorganisms and chemical vapors, there's no better defense than the PureAir™ air purification system. You also have a choice of filtration systems and germicidal lamps, plus products that help balance moisture levels and improve airflow.

THE OZONE-FREE SOLUTION

Unlike many competitors' systems, Healthy Climate products will not release harmful ozone into your home. Ground-level ozone is a man-made pollutant, and according to the American Lung Association, long-term exposure can reduce lung function or aggravate existing respiratory conditions like asthma or bronchitis. Even exposure to relatively low amounts of ozone may cause chest pain, shortness of breath, coughing and throat irritation.



PureAir™ Air Purification System

Cleans the air in your home better than any other single system you can buy

- ◆ Removes particles including pollen, dust and pet dander
- ◆ Removes bioaerosols and microorganisms including mold, viruses, dust mites and bacteria
- ◆ Removes and destroys household odors and chemical vapors



HOME COMFORT SYSTEMS
Innovation never felt so good.™

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HOME COMFORT SYSTEMS
Innovation never felt so good.™

THE PUREAIR™ SYSTEM CLEANS THE AIR IN YOUR HOME BETTER THAN ANY OTHER SINGLE SYSTEM YOU CAN BUY

Only single indoor air quality system to attack all three classes of contaminants: particles; bioaerosols and microorganisms; odors and chemical vapors

Precision Pleat™ MERV 16, 5" filter for over 95% removal of small, breathable particles down to 0.3 micron

Industry-exclusive air purification technology

No home is immune to indoor air quality (IAQ) problems. New homes tend to have higher concentrations of chemicals. Older homes can be breeding grounds for mold and mildew. And all homes, no matter how clean they appear, contain dirt and dust.

CREATES A PURE, CLEAN, COMFORTABLE INDOOR ENVIRONMENT

The PureAir™ air purification system helps control everything from microscopic dust mites and mold spores to infectious bacteria and viruses. And it's the only indoor air quality system that safely removes and destroys odors and chemical vapors.

Benefits of good indoor air quality

Health – An environment virtually free of potentially harmful contaminants.

Cleanliness – A home environment with a minimal amount of dust, dirt and odors.

Comfort – Proper humidity, air distribution and temperature control.

THE PUREAIR™ SYSTEM ATTACKS ALL THREE CLASSES OF AIR CONTAMINANTS



Particles—Removes over 95% of particles down to 0.3 micron including pollen, dust, and pet dander. Particles are any substances measuring less than 100 microns in diameter.



Bioaerosols and Microorganisms—Removes over 90% of bioaerosols down to .01 micron including viruses, dust mites, bacteria, mold spores, and fungi. Microscopic living organisms that grow and reproduce in warm, humid places.



Odors/Chemical Vapors—Destroys volatile organic compounds (VOCs) including cleaning supplies, paints, cooking smells, and pet odors. Air contaminants in the form of gases.

It's pure genius!

The Mayo Clinic has found that air cleaners attached to whole house systems are generally more effective than freestanding air cleaners. An optimal solution for central HVAC systems, the PureAir™ air purification system installs easily on the air handler (return air side)* where a filter would typically be placed.



An air purification system unlike any other

- ◆ Attacks all three classes of indoor air contaminants:
 - Small, breathable particles such as dust, dirt, pollen and allergens
 - Airborne mold spores, bacteria and viruses
 - Odors and chemical vapors
- ◆ Removes over 95% of particles ranging in size down to 0.3 micron
- ◆ Removes over 90% of bioaerosols and microorganisms ranging in size down to .01 micron
- ◆ Removes and destroys approximately 50% of household odors and chemical vapors in a 24-hour period (based on laboratory and field studies)

*One unit should be used in each air handler and model selection should be based on the size of the air handler. PureAir units should NOT be placed in the supply side (after the heater) because the higher temperature may compromise system performance.