

- + Removes up to 96% of pollen, mold, dust and other larger airborne particles
- + Permanently traps indoor allergens that can lead to respiratory problems
- + Complete filter line addresses a wide range of indoor air issues experienced by homeowners
- + Simple maintenance requires filter replacement once or twice a year depending on the filter being used
- + Odor Reduction filters reduce noticeable odors caused by pets, cooking and common household chemicals and cleaners
- + Event-Based<sup>™</sup> Air Purification feature on Aprilaire thermostats lets you control the air quality in your home when you need it most



The **Aprilaire Model 5000 Electronic Air Purifier** captures and kills pollutants 1,000 times smaller than you can see.

- + Helps minimize airborne contaminants like viruses and asthma and allergy triggers
- + Silent operation
- + Filter requires replacement annually

## Contact your Healthy Air Pro

- + Humidifiers
- + Dehumidifiers
- + Wi-Fi Thermostats
- + Fresh Air Ventilation
- + High Efficiency Air Purifiers
- + Zoning

Learn more about the benefits of whole-home air purification **aprilaire.com** 





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# **Control Air Purity**

**High Performance Air Purifiers** 





### Poor Indoor Air Quality Can Threaten Your Health

Most people spend 90% of their time indoors, yet the Environmental Protection Agency has reported that indoor air pollution levels can be **five times higher** than those found outside the home. The American College of Allergists says **that 50% of illnesses are caused or aggravated by polluted indoor air.** 

Indoor allergens constitute a substantial public health problem.

- National Academy of Sciences, Institute of Medicine

#### Discover Clean Air Solutions for Your Entire Home

Installing an air purification system as part of your heating and cooling system will ensure cleaner air throughout your home. The right filter in your air purifier can greatly reduce the number of allergy and asthma-causing irritants or the intensity of the odors in your home.

Typical 1" furnace filters only trap large particles like dirt and hair, removing less than 20% of the pollutants in your home. Aprilaire whole-home air purifiers are **up to 99% effective** at removing particles you can't even see from the air your family breathes.

#### **Benefits Beyond What You Can Feel**

Clean indoor air protects your family, home and furnishings. Contaminants that build up in your furnace or air conditioner can **reduce efficiency by 10-25% and cause premature breakdown.** Aprilaire air purifiers prevent blowers and coils from collecting dust and dirt, keeping your duct work cleaner and your equipment working more efficiently.

#### **Event-Based™** Air Purification

We offer Event-Based<sup>™</sup> Air Purification on our thermostats for when you need it most—peak times during allergy season, when you're cleaning or cooking. You can set your system to run for a three-hour cycle or continuously in order to purify the air in your home just how you need it.

Aprilaire FAMILY ROOM	1:07 PM Wed, Nov 11 🛜 Help Menu
	76 COOL Humidity Control
	Air Cleaning
65° outdoor 🔾	On
MODE FAN (AUTO) (CIRC)	Fresh Ar
HOLD AWAY HEAT BLAST	STATUS ALERTS WEATHER

#### Choose the Filter That's Right for Your Home



	0.3–1.0 Microns	1.0−3.0 Microns	3.0–10.0 Microns
ALLERGY & ASTHMA	95%	98%	99%
HEALTHY HOME	63%	88%	93%
CLEAN AIR	37%	67%	92%
EAP (Model 5000)	89%	95%	98%

Test Method - MERV 10-16 - ASHRAE 52.2.2012, EAP - AHRI 680-2009

The performance of Aprilaire air purifiers has been proven with rigorous laboratory testing according to industry standard guidelines set by the American Society of Heating, Refrigeration and Air Conditioning Engineers (ASHRAE).