



Whole-Home Air Cleaners

Every moment deserves York® comfort

Indoor air quality solutions for your comfort and health

CLEANER AIR FOR A HEALTHIER WAY OF LIFE

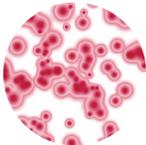
Do you or someone in your family suffer from allergies? The air quality of your home could be contributing to those itchy eyes and sneezing fits. Mold spores, pollens, and smaller particles like pet dander, dust, and bacteria are all freely floating about your home. It doesn't matter how often you vacuum or dust – these microscopic pollutants require an air cleaner to block them from being circulated around your home. Fortunately, there's an easy solution.

Dust, pollen, mold, bacteria, and pet dander can easily set up camp in your home, making it up to 100 times more polluted than the air outside, according to the EPA.

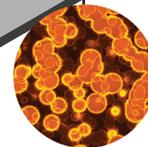
Respirable dust
Size (micron) .35–10
Efficiency 94%



Mold spores
Size (micron) 3–10
Efficiency 99%*



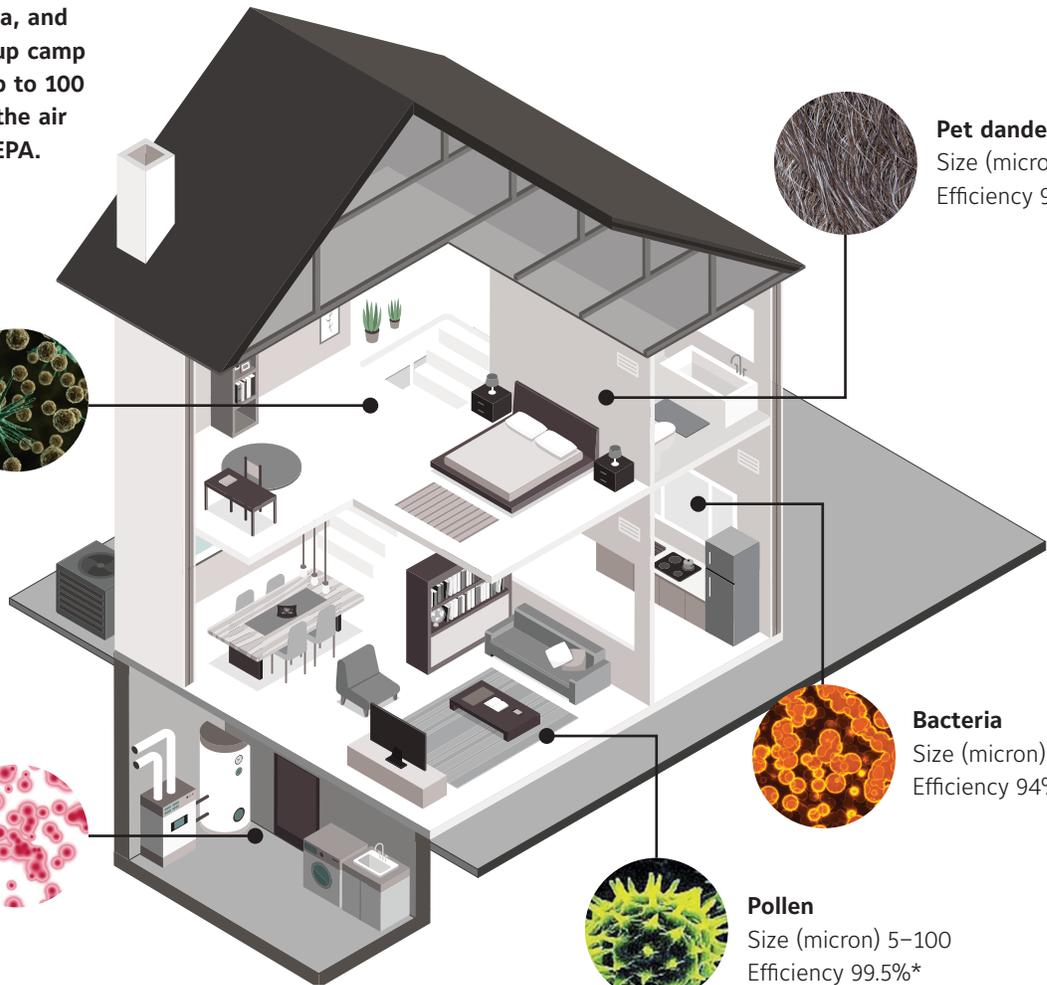
Pet dander
Size (micron) 1–10
Efficiency 98%



Bacteria
Size (micron) .35–10
Efficiency 94%*



Pollen
Size (micron) 5–100
Efficiency 99.5%*



ONE AIR CLEANER FOR YOUR ENTIRE HOME

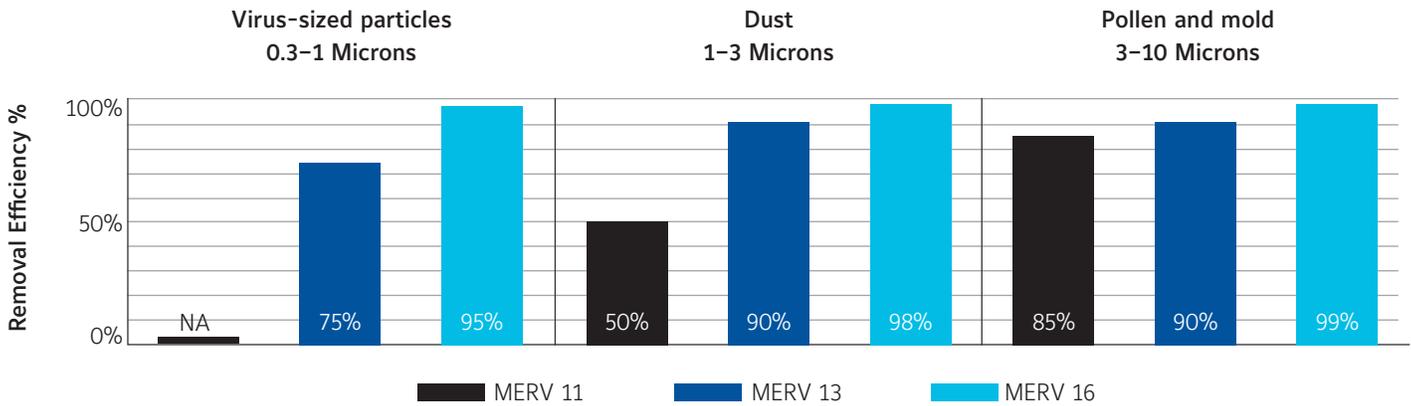
Whole-home air cleaners, like our media and electronic offerings, dramatically improve your indoor air quality – all from one centralized location in your home. Single-room air cleaners, on the other hand, can be expensive and are limited to the room you are in. You would need to buy a unit for each room in your house to maximize your air filtration. They also waste energy and require routine maintenance, not to mention increase your utility bills.

YORK® air cleaners are an affordable choice for homes with a central comfort system. These units integrate with your existing heating and cooling system. They clean the air throughout your entire home, delivering 24-hour filtration when you need it. YORK® Media Air Cleaners operate silently without producing ozone. Maintenance is low, with filter replacement typically one to three times a year. You also benefit from a cleaner home that reduces allergy and asthma attack triggers, so you and your family can breathe easier all year.

*Efficiency ratings apply to the YORK® MERV 16 Air Cleaners.

YORK® MEDIA AIR CLEANERS

YORK® Media Air Cleaners fit virtually everyone's needs. The MERV 11 series is an excellent choice for keeping today's high-efficiency furnaces and air handlers operating at peak performance.* In addition, it effectively removes allergy-causing particles, such as dust, pollen, fungi, mold, and pet dander. If you need even better allergy relief, choose MERV 13 air cleaners to remove bacteria and tiny virus-sized particles from 0.3 to 1 microns (10 times smaller than you can see) at the rate of 75 percent! MERV 16 Media Air Cleaners can increase the mitigation of virus sized particles up to 95%. No matter which cleaner you choose, the particles are removed from the air stream and permanently trapped in the highly efficient media.



* MERV means "Minimum Efficiency Reporting Value," a standard for measuring the overall efficiency of a filter.

YORK® HYBRID AIR CLEANERS

The Hybrid Electronic Air Cleaner (S1-HEAC3000T), one of our featured electronic air cleaners, traps and kills spores, viruses, and bacteria using a super-efficient filtration system while maintaining a low pressure drop.

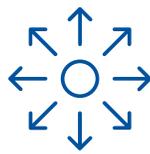
First, the particles pass through a control electrode and then through an electric field, where they become positively charged. The charged particles are then attracted to and trapped like a magnet in a generous 72 square feet of air filter media – making our air cleaner that much more effective. YORK® Hybrid Electronic Air Cleaners are easy to install and offer all the benefits of a media air cleaner and more.

Benefits



Performance

- **Ideal for homeowners** sensitive to airborne viruses, bacteria or mold particles.
- **Reduces allergens and mold** particles by 99 percent.
- **Decreases indoor virus-sized** particles by 95 percent.
- **Cuts airborne dust** by 98 percent.



Efficiency

- **Save energy** with one of our highest efficiency rated air cleaners equivalent to MERV 16 performance.
- **Get cleaner air** every time your comfort system runs.
- **Low air flow resistance** uses less fan energy.



Reliability

- **Easy to maintain** for maximum effectiveness 365 days a year.
- **Change filter** just once a year.
- **No moving parts** in filter media.



YORK® WHOLE-HOME AIR CLEANERS

Model	Description	Efficiency Rating
S1-TM11PAC16252	16" x 25" Expandable Media Air Cleaner	MERV 11
S1-TM11PAC20202	20" x 20" Expandable Media Air Cleaner	MERV 11
S1-TM11PAC20252	20" x 25" Expandable Media Air Cleaner	MERV 11
S1-TM13PAC16252	16" x 25" Expandable Media Air Cleaner	MERV 13
S1-TM13PAC20202	20" x 20" Expandable Media Air Cleaner	MERV 13
S1-TM13PAC20252	20" x 25" Expandable Media Air Cleaner	MERV 13
S1-TM16PAC16252	16" x 25" Expandable Media Air Cleaner	MERV 16
S1-TM16PAC20252	20" x 25" Expandable Media Air Cleaner	MERV 16
S1-HEAC3000T	Hybrid Media/Electronic Air Cleaner	MERV 16 equivalent

For more information about YORK® Indoor Air Quality products, visit www.YORK.com

COMPLETE HOME COMFORT

You've probably enjoyed YORK engineering for years without even knowing it. We have, after all, designed and implemented heating and cooling systems in some of the world's most famous structures, including the U.S. Capitol building, the Sydney Opera House, the entire U.S. Navy nuclear submarine fleet and even venues such as your local mall and corner bank. There's a reason people trust us with the big jobs. We've been doing this a long time. Over 145 years, in fact. In that time, we developed the first successful room air conditioner and cooled the world's first theater, hotel and office building. We're constantly leading the industry in our design and our technology.

And our commitment has earned our products the Good Housekeeping Seal of Approval. No matter what the scale, chances are we've developed an efficient, durable and effective solution for it.



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