

# WHOLE-HOME AIR CLEANERS

Every moment deserves Coleman® comfort



# Indoor air quality solutions for your comfort and health

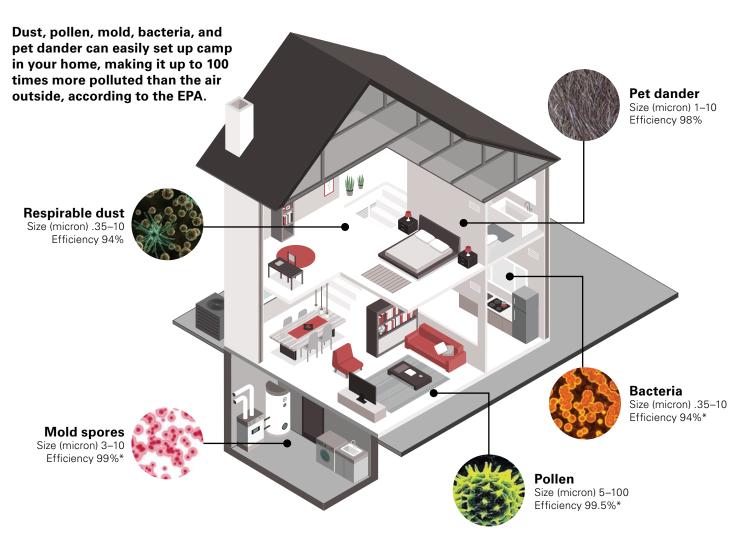
# Cleaner air for a healthier way of life

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.

# 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.

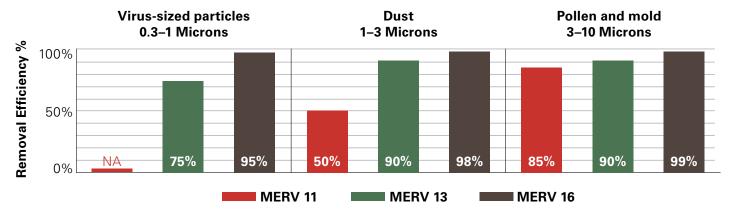
Coleman® air cleaners are an affordable choice for homes with a central comfort system. These units integrate with your existing heating and cooling system. They clean the air throughout your entire home, delivering 24-hour filtration when you need it. Coleman Media Air Cleaners operate silently without 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.



<sup>\*</sup>Efficiency ratings apply to the Coleman® MERV 16 Air Cleaners.

### Coleman® Media Air Cleaners

Coleman® 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-sizes 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.



<sup>\*</sup> MERV means "Minimum Efficiency Reporting Value," a standard for measuring the overall efficiency of a filter.

# Coleman® 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. Coleman® 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.

#### Residential Products





#### Coleman® 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-TM16PAC31282	31" x 28" Expandable Media Air Cleaners	MERV 16
S1-HEAC3000T	Hybrid Media/Electronic Air Cleaner	MERV 16 equivalent

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

#### Comfort with a conscience

It seems as if everyone is trying to be "green" today. At Coleman®, we've got a longstanding environmental heritage that began more than 100 years ago, the moment we lit our first outdoor lantern. Since then, generations of families have depended on rugged, reliable Coleman® products to bring them comfort — whether in the great outdoors or indoors.

Today, many companies offer a "green" or "sustainable" solution, but most often, you have to pay a premium. Coleman® believes in accessible sustainability. This is when everyone can have peace of mind with affordable, environmentally friendly products. Through Coleman® innovation, you're getting more performance in less space while using less energy, fewer raw materials, and less refrigerant. Our air conditioners offer one of the smallest footprints in the industry and are available with non-ozone depleting R-410A refrigerant. Coleman® modulating gas furnaces feature not only a reduced size, but also the highest fuel efficiency rating in the industry. Plus, many Coleman® products have earned ENERGY STAR® certification. When you can bring all this value, and still be affordable, that's accessible sustainability!

When you see the Coleman® logo, you know you're investing in more than a reliable home comfort system. You're investing in the sustainability of the environment - your environment. We call it comfort with a conscience.



