# CLEAN AIR SOLUTIONS FOR HEALTHIER, MORE VIBRANT LIVING





**Indoor Air Quality Products** 



# Maytag High-Efficiency Electronic Air Cleaners Cleaner air for a healthier home

The air we breathe can affect our health, comfort and productivity. Our well-insulated homes circulate pollen, mold, fungi, bacteria, viruses, dust and mites. And we add to the problem with tobacco, wood and cooking smoke; pet dander; insecticides; emissions from personal care products; household cleaners; and more.

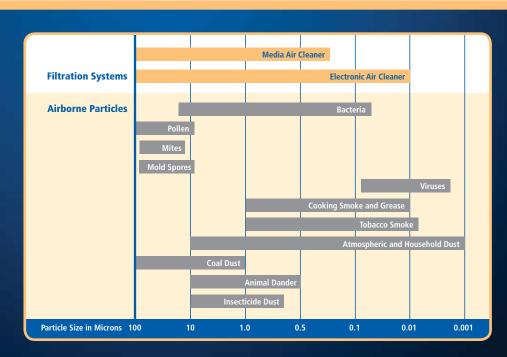
In fact, we inhale about 50,000 of these particles with every breath, and the average person takes 20,000 breaths every day! The cumulative effect of these pollutants can pose a health risk, especially for the young, elderly and chronically ill.

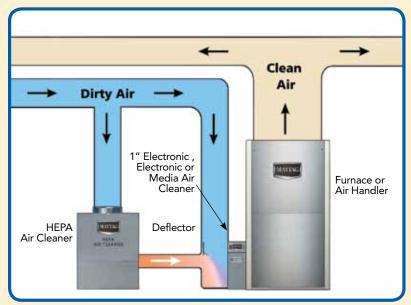
Whether the effects are short or long ranging, they can include symptoms like irritation of the eyes, nose and throat, headaches, dizziness, fatigue, tightness of the chest, shortness of breath and even colds or flu.

These contaminants also cause damage to walls, ceilings, upholstery, window coverings, electronics as well as other fixtures and furnishings.

# Filtration Effectiveness Chart Use this chart to determin

Use this chart to determine the amount of effectiveness you require for your home's air filtration system.





## **Dual Air Cleaning System**

For the ultimate clean air combination, combine an Electronic or Media Air Cleaner with the HEPA system.

#### 1-Inch Electronic Air Cleaner

Improve indoor air filtration with an electronic air cleaner that can remove 95% of household allergens, such as dust mites, pollen and smoke.



#### Whole-House HEPA Air Cleaner

Finally the most powerful HEPA (High-Efficiency Particulate Air) Air Cleaners are available for your whole home. These are similar to the HEPA filters used for clean rooms and hospitals. The Maytag HEPA Air Cleaner connects to the return air duct and uses a three-stage filtration system.

As millions of airborne elements and gases travel through your heating and cooling system four to five times every hour, the Maytag HEPA Air Cleaner effectively filters 1/3 to 1/2 of this dirty air through its system. Your home can reach as many as 67 whole-house air changes per day depending on

its size and the air cleaner model.

When you add
a Maytag Electronic
or Media Air Cleaner
to your return air, your
home can achieve
from 96 to 120 wholehouse air changes
per day for a living
environment with
cleaner air.



## **Electronic Air Cleaner**

The Maytag Electronic Air Cleaner uses an environmentally friendly, lifetime filter system that never needs replacing. It removes lung-damaging pollutants as small as 0.01 micron (1/2,540,000 of an inch).

Households with pets, or noticeable cooking or tobacco odors will experience a dramatic difference

in air quality. The Maytag
Electronic Air Cleaner protects
and prolongs operating efficiency
of heating and cooling equipment.
Your indoor air quality will be
fresher and more comfortable,
year round. Plus, it simply washes
clean, so you save money.



### Media Retrofit Air Cleaner

This charged-media air cleaner uses a new technology in air filtration that yields a higher initial efficiency that it maintains over the life of the filter. It protects furniture and décor from staining dirt particles and prolongs the life of your heating and cooling equipment.



# Additional Maytag® Products to Complete Your Indoor Comfort System

# **Zoning Products**

Instead of trying to heat or cool an entire house with one thermostat, living spaces are essentially divided into separate comfort zones. Each zone has its own thermostat to set and monitor the ideal temperature.



#### Whole-House Humidifier

Climates with dry air can irritate your skin and trigger allergies, as well as cause furniture and dry wall to crack. A whole-house humidifier



helps maintain appropriate moisture levels within your home.



# UV Air Treatment Systems

Installing an ultraviolet object purifier or Photo Catalytic

Oxidation (PCO) unit on your furnace or air handler helps remove mold, bacteria, and viruses that are found in the air stream and odors from the home.



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Specifications and illustrations are subject to change without notice and without incurring obligation.

# **Programmable Thermostat**

The thermostat automatically adjusts your indoor temperature to accommodate when you are in and out of the house, which helps reduce energy

costs. Program five, two-day schedules by four specific time periods per day.



# Heat/Energy Recovery Ventilator (HRV/ERV)

Since today's homes are better insulated, harmful pollutants can be trapped inside, resulting in these common health problems: asthma, allergies,

headaches and coughs. Ventilators bring fresh air from outside to the inside of your home, diluting pollutants and replacing stale air.



# Maytag's 12-Year Limited Warranty

Maytag equipment is dependable for the long haul, which is why we offer a 12-year Worry-Free limited parts warranty when installed and registered with a

