

# Whole-House High Efficiency Media Retrofit Air Cleaners



## *A Healthy Addition To Your Indoor Air Comfort System*

- *Removes irritating airborne allergens. A must for allergy or asthma sufferers.*
- *Protects furnishings and decor from staining dirt particles.*
- *Prolongs the life of your heating and cooling equipment.*

*EAMU Series*

  
**ElectroAir**



*\* Easy To Maintain \* Lifetime Limited Warranty \* Silent Operation  
\* Upgrades To Electronic Air Cleaner*

# A New Generation Of High Efficiency Air Filtration Systems

## There's More To The Air Than Meets The Eye.

They're everywhere. There's billions of them. And they're in every room of your home.

Some you can see when the sun streams through your window. But it's what you can't see, that adversely affects your health and comfort. Study after study shows that the more insulated and energy efficient our homes become, the more we seal in unhealthy air pollutants.

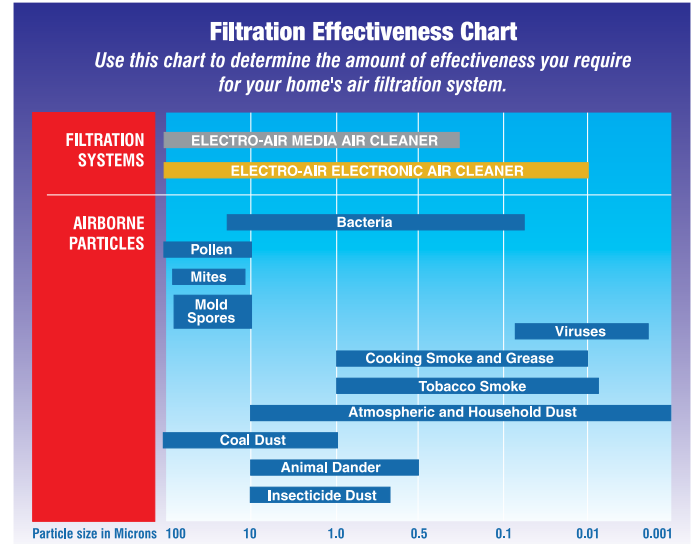
A powerful microscope will reveal that you and your family are breathing contaminants like pollen, mold spores, fungi, bacteria, viruses, pet dander, cooking smoke and grease, tobacco smoke, mites, atmospheric and household dust, including coal and insecticide dusts, and lots more.

The severity of the effects can be short or long ranging, and can cause symptoms like itchy, watery eyes, sore throat, sneezing, runny nose, headache, fatigue, tightness of chest, shortness of breath and even epidemics of colds or flu.

These damaging, staining pollutants collect on your walls, ceilings, furnishings, window coverings, electronics and more. They can even hamper the ability of your heating and cooling system to work at optimum efficiency, resulting in premature breakdown.

## Now Meet The Most Efficient Media Air Cleaner Available For Your Indoor Air Comfort.

- Highly efficient MERV 10 filter removes airborne contaminants down to 0.3 micron (1/84,000 of an inch).
- Incorporates a new technology in air filtration media, that consistently outperforms (in lab studies), other media filters on the market.
- Engineered construction empowers an electrostatic charge, combined with structural density, that yields a higher initial efficiency and maintains high efficiency over the life of the filter.
- Over 90% arrestance, lower initial static pressure drop, and longer service life than other media filters on the market.
- Perfect fit filter allows no air gaps, which means that all the air passing through is being cleaned.
- User-friendly, easy-to-change filter means no fussing with complicated combs or brackets.
- Activated Carbon VOC Filters are available for odour removal.
- Reversible air flow.
- Easily upgrades to an Electro-Air High Efficiency Electronic Air Cleaner. This is Electro-Air's finest filtration system, capable of removing harmful contaminants as small as .01 micron in size (1/2,540,000 of an inch). Ask your Electro-Air dealer about the "SAS Series" Electronic Air Cleaners.
- For the most powerful air cleaning system available, add an Electro-Air HEPA Air Cleaner to your Electro-Air Media or Electronic Air Cleaner.



## Indoor Air Quality Family



**High Efficiency Media**  
Removes particles down to 0.3 micron (1/84,000 of an inch).

**High Efficiency Electronic**  
Electronically removes particles down to 0.01 micron (1/2,540,000 of an inch). Contains Lifetime Filter System that never needs replacing. Available in four sizes.



**Whole-House HEPA**  
The most powerful HEPA Air Cleaner, available in 245, 330, 540 and 560 cfm models - delivered clean air. 99.97% efficient at 0.3 micron. Works in combination with the Media or Electronic Air Cleaner.

## Specifications

Model	EAMU1620	EAMU1625	EAMU2020	EAMU2025
<b>Power Consumption</b>	0	0	0	0
<b>House Size</b>	<2400 ft <sup>2</sup> <222.96 m <sup>2</sup>	<3000 ft <sup>2</sup> <278.70 m <sup>2</sup>	<3000 ft <sup>2</sup> <278.70 m <sup>2</sup>	>3000 ft <sup>2</sup> >278.70 m <sup>2</sup>
<b>Air Flow</b>	up to 1200 CFM up to 2039 m <sup>3</sup> /hr	up to 1400 CFM up to 2379 m <sup>3</sup> /hr	up to 1400 CFM up to 2379 m <sup>3</sup> /hr	up to 2000 CFM up to 3398 m <sup>3</sup> /hr
<b>Duct Size</b>	16 x 20 in. 40.5 x 51 cm	16 x 25 in. 40.5 x 63.5 cm	20 x 20 in. 51 x 51 cm	20 x 25 in. 51 x 63.5 cm
<b>Intake Dimensions</b>	13-1/8 x 20-3/4 in. 33.3 x 52.7 cm	13-5/8 x 24 in. 34.6 x 61 cm	18 x 18-3/4 in. 45.7 x 47.6 cm	18 x 23-1/2 in. 45.7 x 59.7 cm
<b>Cabinet Dimensions</b>	17 x 23-1/4 in. 43.2 x 59 cm	17 x 26 in. 43.2 x 66 cm	22 x 21-1/4 in. 55.9 x 54 cm	22 x 26 in. 55.9 x 66 cm
<b>MERV Rating (Minimum Efficiency Reporting Value)</b>	10	10	10	10

Manufacturer reserves the right to discontinue or change at any time, specifications or designs without notice or without incurring obligations.

Performance of the Air Cleaners will depend on house plan design, duct design and heating/cooling equipment.



THE AIR RECYCLING COMPANY®

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