



AIRA

Electronic Air Cleaner



ENHANCE YOUR INDOOR WEATHER WITH CARRIER'S AIRA ELECTRONIC AIR CLEANER

Enjoy cleaner indoor weather in your home.

indoor air quality

Improving your indoor air quality can greatly enhance your family's overall indoor weather.

Today, most of us spend more than 90% of our time indoors. And since indoor air is often dirtier than outdoor air, it's very important to consider air quality when building an indoor weather system. That's why Carrier recommends that you enhance your indoor weather system with the AIRA Electronic Air Cleaner.

Dust, dirt, pollen, molds and other contaminants are often recirculated throughout your home. This dirty air can damage your furnishings as well as affect the comfort of your family. As an important component of your indoor weather system, the AIRA Electronic Air Cleaner removes many of the airborne particles that easily pass through typical furnace filters. Capturing particles as small as .01 microns, Carrier's AIRA Electronic Air Cleaner helps minimize the damage that airborne pollutants can do to your home furnishings and indoor weather system, while improving your indoor comfort.

The AIRA Electronic Air Cleaner can enhance the performance, efficiency and durability of your Indoor Weather System.

Because the air circulating through your system is cleaner, the components inside the system stay cleaner. That means your system can operate at peak efficiency so you can enjoy longer-lasting reliability and comfort.

efficiency

commitment

All of Carrier's indoor weather products are designed to work together for optimum performance and energy efficiency. Our AIRA Electronic Air Cleaner is no exception to that rule. For cleaner indoor air, greater indoor comfort, longer-lasting energy efficiency and enhanced indoor weather system performance, ask your Carrier Indoor Weather Expert about the AIRA Electronic Air Cleaner.

performance

- 1 Larger particles are removed by the aluminum mesh pre-filter.
- 2 The smaller particles pass through the pre-filter to the ionizing section where they receive an electrical charge.
- 3 These "charged" particles are then attracted like magnets to rows of grounded plates. (They remain on the plates until they are washed away during cleaning.)
- 4 The cleaned air is channeled to your indoor coil or furnace where it is cooled or heated and then vented into your home.

Particle Size in Microns	100	10	5	2	1	0.5	0.1	0.01	0.001
		Visible w/Naked Eye			Visible w/Microscope			Visible w/Electron Microscope	
Particle Number		0.1%			19.9%			80%	
Particle Weight		70%			29%			1%	
Most Staining Effect									
Most Likely Retained in Lungs									

The chart shows typical pollutants that are removed from the air providing cleaner, healthier indoor weather for your home.

WARRANTY

You can count on cleaner indoor air with Carrier's AIRA Electronic Air Cleaner because Carrier backs it in writing. Carrier offers a 5-year limited warranty on the power supply and a 2-year limited warranty on the entire unit. Extended warranties are also available. Ask your Carrier indoor weather expert for details.



CUSTOM MADE INDOOR WEATHER™

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

Before purchasing this appliance, please read the important energy cost and efficiency information available from your dealer.



Always look for these symbols, industry seals of certified performance, efficiency and capacity.

