

IAQ Air Quality Facts....Did You Know....?

- 9 out of 10 breaths we draw are likely drawn indoors: at home, at school, the workplace, in transit, restaurants, movie theaters & more.
- In today's world, we inhale toxins on a regular basis. **Reducing the toxins** that you breathe can have a profound, long term impact on your health.
- Children spend more than **90%** of their time **indoors**, particularly in the home. Research has shown that concentrations of pollutants can be up to 10 to 20 times greater indoors than outdoors. Some counts are even higher.
- Children are more susceptible to indoor air pollution. They breathe 3 times faster than adults. They tend to **absorb more pollutants and toxic vapors than adults**, according to the US National Center for Health Statistics.
- Asthma rates in children have **climbed 72% and 61% in adults**, according to the ALA & the National Center for Health Statistics.
- Some research suggests that up to **90% of all colds and viruses are caught indoors**.
- It is now estimated that over 35 million Americans suffer from allergy related to the air, 15 million due to Asthma.

(Information taken from CDC - Centre For Disease Control, ALA - American Lung Association, AIHA - American Industrial Hygiene Association, EPA - Environmental Protection Agency, MDH - Minnesota Department of Health, American Academy of Allergy, Asthma & Immunology)

Maintenance

Maintenance for the Respicaire Media Air Cleaners is remarkably easy. It is recommended that you **change** your internal **media cartridge** at least **once a year** to maximize air cleaning performance. The replacement media cartridge can be obtained from your heating and cooling contractor. For customer service contact 1-866-876-8044 or 1-416-615-0214.

Warranty Protection

Every Respicaire Media Air Cleaner comes with a **5 year comprehensive warranty**.

In fact, all our air quality products carry this value added protection.

RESPICAIRE MEDIA AIR CLEANERS - AVAILABLE SIZES

MODEL NUMBER	DIMENSIONS	AIR FLOW	MERV	STATIC PRESSURE
9RM8-1620	21 5/8"W X 17 1/2"H X 7"D	1200CFM	8	.18"W.G
9RM8-1625	26 5/8"W X 17 1/2"H X 7"D	1400CFM	8	.18"W.G
9RM8-2020	21 5/8"W X 21 5/8"H X 7"D	1400CFM	8	.18"W.G
9RM8-2025	26 5/8"W X 21 5/8"H X 7"D	2000CFM	8	.22"W.G
9RM11-1620	21 5/8"W X 17 1/2"H X 7"D	1200CFM	11	.19"W.G
9RM11-1625	26 5/8"W X 17 1/2"H X 7"D	1400CFM	11	.19"W.G
9RM11-2020	21 5/8"W X 21 5/8"H X 7"D	1400CFM	11	.19"W.G
9RM11-2025	26 5/8"W X 21 5/8"H X 7"D	2000CFM	11	.24"W.G

REPLACEMENT MEDIA CARTRIDGE AIR FILTER

FOR MODELS 9RM8 USE REPLACEMENT MEDIA CARTRIDGE PART # 9RMC8(+SIZE)
 FOR MODELS 9RM11 USE REPLACEMENT MEDIA CARTRIDGE PART # 9RMC11(+SIZE)

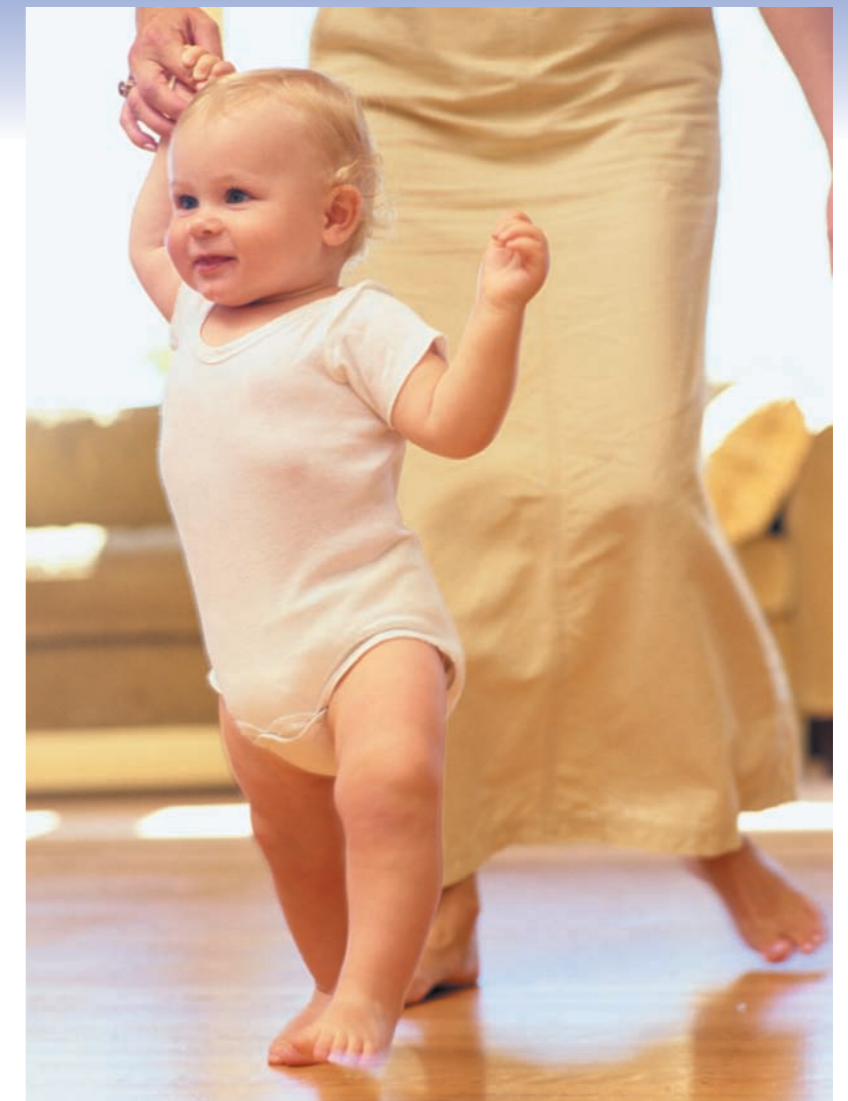


Dealer:



For the health of your indoor air.

For the Health of your Indoor Air



Genuine Respicaire Value!

Take your first steps towards **Cleaner, Healthier Indoor Air**



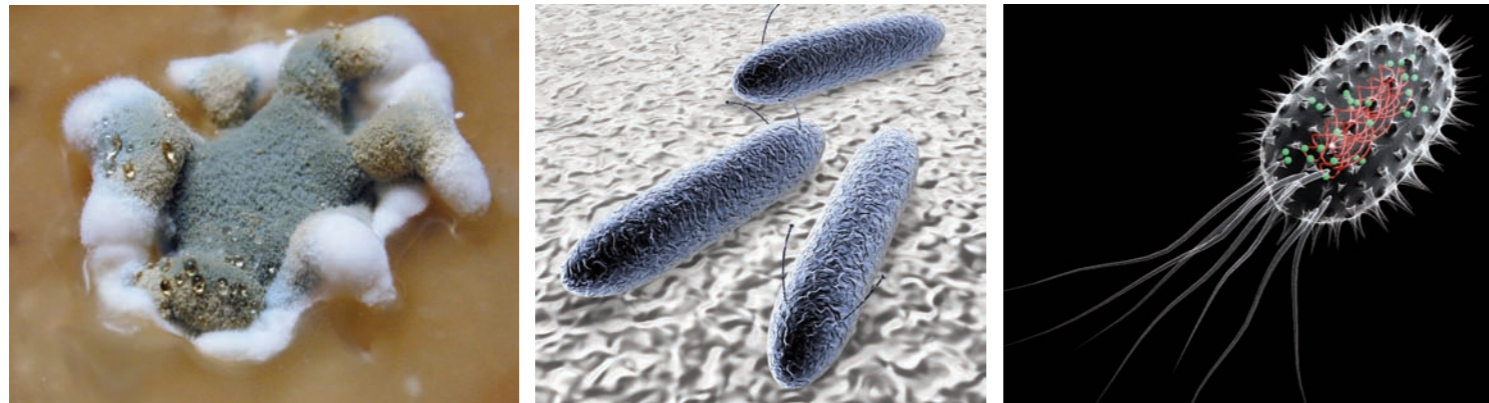
Respicaire

High Efficiency Media Air Cleaners

RespicaireYour whole home solution for cleaner, healthier indoor air.

Respicaire dedicates its energy to making your indoor air environment a safer, healthier place to live. With over 85 years of expertise, our air cleaning technologies continue to make a difference in improving the health of indoor air environments everywhere. **In fact, our air cleaning technology has been selected by several of the largest heating & cooling comfort suppliers in North America.**

DO YOU KNOW THESE AIRBORNE POLLUTANTS?



POLLEN • VIRUS • BACTERIA • SPORES • MICRO-PARTICLES

WHY INDOOR AIR QUALITY MATTERS TO ALL OF US!

It is now well known that indoor air environments can affect the **health** of the people who live in them. Ever since the dramatic rise in energy costs air tightness in our homes has created the phenomenon of **"trapped indoor air pollutants"**. Statistics show, we spend a remarkable **93%*** of our lives indoors. We live, work, grow & play in artificial environments. The concern is, are they healthy?



For the health of your indoor air

Many homeowners are aware of the ill affects associated with **polluted indoor air**. The "Quality" of our air is **degraded by airborne microbials, allergens, pollens, spores, chemicals, virus, gases & molds**. This **unhealthy** mix has contributed to the dramatic rise in allergy, asthma & respiratory illness. Fortunately, a Respicaire Media Air Cleaner can make a significant difference to the health of your indoor air.

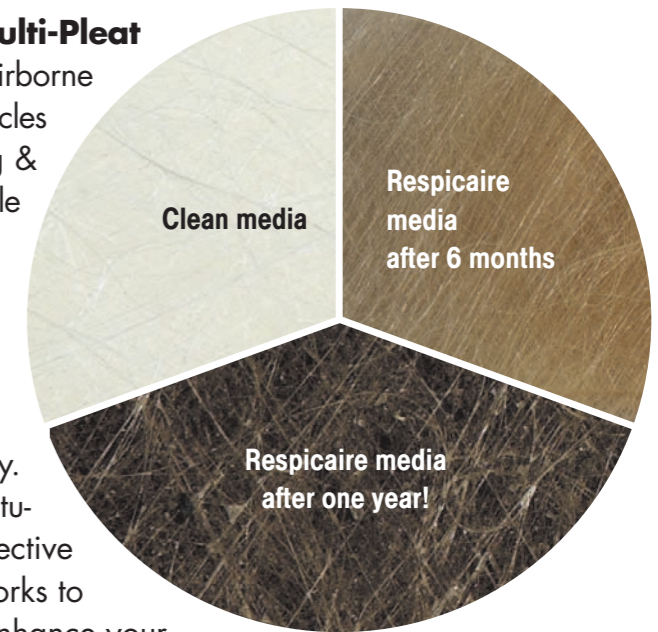
*EPA Data.

RESPICAIRE - THE EVOLUTION OF CLEANER INDOOR AIR What can a Respicaire "Whole Home" Media Air Cleaner do for you?

High Efficiency Particulate Collection

Respicaire media air cleaners use higher efficiency, **Multi-Pleat cartridges** to dramatically improve the collection rate of airborne micro-particles. These air cleaners **strain & hold** micro-particles as your indoor air is circulated through them by your heating & cooling system. The media air cleaners are available in multiple sizes, so one model will be a perfect fit for your home.

Traditional disposable furnace filters are remarkably inefficient where your health is concerned. Respicaire media air cleaners collect up to 90% more airborne particulates. They help to improve your indoor air quickly, and affordably.



Media Air Cleaner Effectiveness:

Airborne Pollutants	Actual Micron Particle Size Range	Proportionate Particle Size Comparison
Human Hair	35 - 200 microns	
☆ Pollen	10 - 100 microns	
☆ Spores	10 - 35 microns	
☆ Bacteria	.3 - 35 microns	
☆ Animal Dander	.3 - 10 microns	
☆ Lung Damaging Dust	.5 - 5 microns	
☆ Smoke	.01 - 1 microns	

Information Source: American Industrial Hygiene Association

They are a natural, safe & effective design that works to significantly enhance your indoor breathing environment. Make the investment in healthier, indoor air today with a Respicaire High Efficiency Media Air Cleaner.



Contact your Respicaire heating and cooling contractor to learn how you and your family can benefit with the Respicaire Media Air Cleaners.



Technology in Motion