

## Your Home May Be A Health Hazard

Airtight construction and high pollutant levels can make your home a dangerous place. Indoor household air can be 70 times more polluted than outdoor air.

Indoor air is loaded with millions of tiny particles – everything from pollen, dust and dander to tobacco smoke and skin flakes.

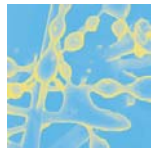
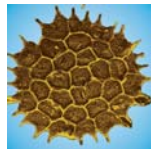
An adult may breathe in two heaping spoonfuls of these pollutants during a single day.

Pollution this bad can trigger allergies or cause asthma.

Tiny particles place a huge burden on the body's immune system, causing drowsiness, loss of energy and chronic respiratory disorders.

But there's a solution.

The Lifebreath TFP Air Cleaner with HEPA removes 99.97% of airborne particles that threaten your health. Teamed with a Lifebreath® HRV product or CAF, it becomes part of a total air quality control system for your home.



**We Proudly Stand Behind Our Products With a Full Warranty**

- ▶ LIFETIME on the HRV aluminum core
- ▶ 5 YEAR on ERV Enthalpic cores, CAF parts and TFP
- ▶ 5 YEAR on replacement components



## Our Mission - Better Indoor Air Quality

For over 25 years Airia Brands Inc. has manufactured indoor air quality products to customers worldwide. Product development, research, testing, marketing, manufacturing, sales and technical support are based in our 65,000 square foot facility in London, Ontario, Canada. We are recognized worldwide for the quality and performance of our Lifebreath® product line, our customer service and technical support. We will continue to lead the industry with product innovations, the highest level of customer support, superior warranties, and proven proficiency in manufacturing.



[www.lifebreath.com](http://www.lifebreath.com)

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Indoor air quality solutions  
from the industry leader

*For those who insist on  
breathing nothing but*

*purepure,  
fresh indoor air  
fresh*

**LIFEBREATH®**  
INDOOR AIR SYSTEMS

Setting a new standard  
for energy efficient, clean air homes

## Enjoy Comfort and Economy With the Unique Lifebreath® Clean Air Furnace

The Lifebreath® Clean Air Furnace (CAF) uses hot water pumped from your home's water heater to the furnace's heating coil where it warms fresh air circulating through the furnace before sending it throughout the house. Hot water is returned to the water heater where it becomes available for other uses.

Unlike the periodic bursts of hot air that conventional furnaces produce, Lifebreath® maintains a steady stream of warm air – reducing drafts and creating a more even temperature throughout the house.

Most importantly, Lifebreath®'s built in Heat Recovery Ventilator (HRV) provides a constant source of fresh air, protecting your family from pollutants that build up in stale air, while reducing heat and air conditioning costs. You get a steady supply of fresh warm air – for the price of a conventional furnace. By adding a Lifebreath® Air Cleaner, you'll get complete control of your indoor air quality with one integrated system.

With its compact size and flexible duct connections, the CAF is easily installed to save space and solve common retrofitting problems.



## Enjoy Continuous, Fresh, Clean Air With a Lifebreath® Heat Recovery Ventilator

As indoor air deteriorates, it makes your home uncomfortable and unhealthy. With a Lifebreath® Heat Recovery Ventilator (HRV), your home will be filled with air that is both fresh and clean.

The HRV is an air exchanger that constantly replaces stale polluted indoor air with an equal quantity of fresh air from the outside.



The Lifebreath® HRV allows two streams of air to pass on either side of an aluminum heat exchange core. In the winter, the core transfers heat from stale outgoing air to fresh incoming air with virtually no loss of heat to the outside. During the summer, the HRV works in reverse to keep your home cool and fresh.

## Special Model for High Humidity Areas in the Southern USA

The Lifebreath® Energy Recovery Ventilator (ERV) is designed for southern areas of the USA where humidity can be excessive and air conditioners run most of the year. The ERV contains an enthalpic core that uses vapour transmission technology to recover coolness and dryness from outgoing air. Heat and humidity is transferred from incoming air to the exhaust stream, reducing the load on air conditioners. ERVs are not recommended for regions where winter temperatures may drop below -4°C (25°F).

## Breathe Better, Live Better, With the Revolutionary Lifebreath® Air Cleaner

Perfect air begins with the Lifebreath® Clean Air System. While most residential air cleaners rely on ineffective filters that catch only the largest airborne particles, the revolutionary Lifebreath® Air Cleaner uses the patented, Turbulent Flow Precipitation (TFP) air cleaning system.

### Why You Should Have a Lifebreath® Air Cleaner

- ▶ Lifebreath® removes health-threatening particles from the air far more effectively than other residential cleaners.
- ▶ It operates continuously at maximum efficiency without the need for constant adjustment and cleanout.
- ▶ Unlike some air cleaners, it introduces absolutely no ozone into your home.
- ▶ It cleans the air throughout your home, benefitting all the family, all the time.
- ▶ It allows air to circulate freely, without putting extra load on your air distribution system.

For ultimate indoor air quality, combine your Air Cleaner with an HRV or Clean Air Furnace. These proven Lifebreath® products will bring in fresh air to help keep you healthy, control humidity and warm your house at minimum cost.

