



**LIFEBREATH®**  
Indoor Air Systems

***PURE PERFORMANCE™***

# BREATH ONLY THE BEST. PURE PERFORMANCE FOR OVER 30 YEARS

It takes innovation and imagination to develop new solutions that provide healthier environments, while reducing energy costs and ecological imprint. The essence of every Lifebreath product is the core. Completely recyclable, the core is comprised of non-toxic aluminum plates and does not emit gas ensuring durability, quality and efficiency to every unit.

A continued commitment to excellence and providing the best possible indoor air is what set Lifebreath apart.

- Maximum Heat Transfer – keeping your home warm while maximizing air quality
- Best-In-Class Lifetime Warranty – providing a lifetime of performance
- Ease of Maintenance – designed for easy access and preservation
- Maximum Airflow Design – featuring a perfect balance of heat recovery and airflow
- Non-Toxic and Environmentally Friendly – ensuring maximum environmental stewardship
- Durability in All Climates – offering complete performance no matter where you live

On average, we take  
23,040 breaths in a day.  
How many would you  
say count?

**Just breathe with  
a Lifebreath Solution**





# LIFEBREATH MEANS QUALITY INDOOR AIR

## Coming clean with the air we breathe

Your home is draft-free and warm in the winter, and cool and comfortable in the summer. But efficient, airtight construction also seals in pollutants that can make you sick.

These irritants settle on walls and furniture, building up over time. But ordinary activities recirculate them, which means you'll inhale them – as much as two heaping spoonfuls every day.

### What's in the air?

- Carpet/Furniture chemicals
- Cleaning-product residue
- Tobacco smoke
- Fungus spores
- Dander
- Dust

### Effects on health

- Allergies
- Asthma
- Chronic respiratory conditions
- Headaches
- Exhaustion
- Immune disorders



## IMPROVE THE QUALITY OF THE INDOOR AIR YOU BREATH WITH THE RIGHT SOLUTION FOR YOUR HOME

### Replace stale indoor air with fresh pure outdoor air.

With a full range of air quality control products and accessories, you can select the solution that best suits your needs and the configuration of your home.

### HEAT RECOVER VENTILATOR (HRV)

During the heating season, Lifebreath's Heat Recovery Ventilators replace stale air with fresh air throughout your home, helping prevent moisture build-up, toxic mold and rot.



### ENERGY RECOVERY VENTILATOR (ERV)

The Lifebreath Energy Recovery Ventilator transfers heat and humidity from fresh air to the exhaust stream. In year-round warm, humid regions, the ERV helps keep your home dry and cool, reducing your air conditioner's load.



### CLEAN AIR FURNACE (CAF)

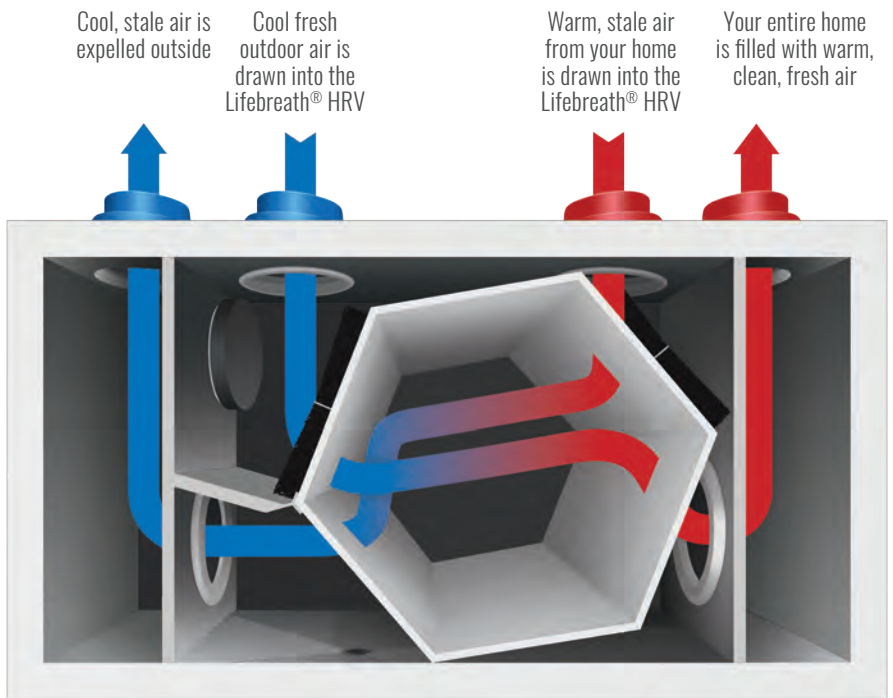
Lifebreath's Clean Air Furnace warms fresh air with hot water from your home's water heater. As the furnace circulates the warmed outside air throughout the house, the water flows back to the heater for other uses.

## OUR HEAT EXCHANGE CORE - IT'S WHAT SETS US APART

### Keep your air fresh while conserving energy

Your home was built to be energy efficient, and Lifebreath's HRV helps it stay that way. In winter, the HRV's patented aluminum core transfers heat from outgoing, stale air to incoming fresh air so that it doesn't need to be fully reheated. In summer, the HRV works in reverse, removing heat from incoming air, helping your home stay cool.

Lifebreath HRVs gives you fresher, cleaner air without adding load to your heating and air conditioning.



Heat from the indoor air is transferred via the unit's aluminum core to the incoming fresh air stream.

### TURBULANT FLOW PRECIPITATION (TFP)

Our Turbulent Flow Precipitation Air Cleaner with HEPA filter improves indoor air quality by removing 99.97% of all airborne particles. Lifebreath's patented system provides maximum airflow and filtering without ozone or the need for constant adjustment and cleanout.







Lifebreath is an  
industry leader in  
manufacturing indoor  
air quality products  
for over 30 years.

FOR MORE INFORMATION CONTACT:

**LIFEBREATH®**  
Indoor Air Systems

511 McCormick Blvd  
London, ON, Canada  
N5W 4C8

519.457.1904  
855.247.4200  
[lifebreath.com](http://lifebreath.com)