

# Because Indoor Air Quality Has Never Been More Important



### **Breathe New Life into Your Home**

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.

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

Imagine the fresh air and moderate temperatures of a spring day. It's a time when most of us feel energetic and upbeat because we're outside, breathing deeply and getting more oxygen than we normally get with stale, indoor air. Bring that fresh air into your home year-round with Lifebreath. 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.

lifebreath.com

## LIFEBREATH MEANS QUALITY INDOOR AIR

#### BREATHE 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 sets 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

### WHAT IS AN HRV? WHAT IS AN ERV?

An Energy Recovery Ventilator (ERV) or Heat Recovery Ventilator (HRV) is an air to air energy exchanger found in modern, energy efficient homes. Due to the tight construction of new homes, your home can no longer "breathe" on its own.

An ERV or HRV allows for fresh air exchange by exhausting stale indoor air and supplying an equal volume of fresh air from outside, ensuring high quality indoor air year-round.

An **HRV** will transfer a high percentage of heat to the cooler air stream lessening the load on your heating and cooling appliances. HRV's can help mitigate high indoor humidity during the cooler winter months of the year by exchanging the humid indoor air with the drier air from outside.







An **ERV** will transfer a high percentage of heat as well as moisture, to the cooler, drier air stream lessening the load on your heating and cooling appliances. Ideal for environments with high outdoor humidity and a drier indoor environment.

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.



### Don't just breathe. Breathe Easier. Lifebreath

