# Combine Lifebreath's EasyAir Grilles With the Perfect Lifebreath<sup>®</sup> HRV or ERV

### Enjoy Continuous, Fresh, Clean Air With a Lifebreath<sup>®</sup> 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<sup>®</sup> 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<sup>®</sup> 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).



#### **Our Mission - Better Indoor Air Ouality**

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



Ph: (519) 457-1904

Toll Free: 1-855-AIRIA-00 (1-855-247-4200) www.lifebreath.com









Setting a new standard for energy efficient, clean air homes



Printed In Canada



# EasyAir Ventilation Grille

#### Tech Grille

- Fully adjustable ventilation grille
- Center adjustable cone spins in and out allowing for variable ventilation capacity
- Compression spring tabs clip the grille into 4", 5", 6" or 8" round duct, no screws required
- Cool white, non-corrosive material

99-EAG4 – 4" diameter 99-EAG5 - 5" diameter 99-EAG6 – 6" diameter 99-EAG8 – 8" diameter

# EasyAir Kitchen Grille

- Hinged 6x10" kitchen exhaust grill
- Easy access to washable aluminum grease filter (included)
- White



## **EasyAir** Grilles/Elbows

# **EasyAir** Lay In Ceiling Diffuser



- 4"/6" Stack Head Elbow
- ► Adapt to 4"/6" *EasyAir* grille
- ► Fits neatly in 2"x4" walls
- ► Good airflow no leaks
- Easy to secure in place



- 2'x 2' Lay in for T-bar ceilings
- Attractive white finish
- Paintable to match any ceiling
- Fully adjustable air flow
- Non-sweating
- Washable
- Will not dent, rust or discolour
- Available to fit 8" round duct

## Ceiling/Wall Fittings

Saves time on installation

**Quick Mount Fittings** 

Simple to install

- Choose the size to match Tech Grille
- Cool white, all plastic design
- CF4/5/6/8 Available in 4", 5", 6" and 8"



- Straps on to floor joists
- ▶ Available in 4", 5", 6" and 8"

#### Flow Specifications and Performance

Ratings shown are 80% open capacity (12 turns)



CFM 20 40 60 80 100 120 140 160 180 200 220 240 260 280 300

#### All white plastic design, will not rust or sweat

Can be used for ceiling or wall applications

- QM4/5/6