

# Lifestyle<sup>\*</sup>

VENTILATION CONTROL



The Lifestyle Ventilation Control makes it possible for homeowners to program the air exchange rates of their Heat Recovery Ventilator or Energy Recovery Ventilator according to their lifestyle.

Introduce continuous fresh outdoor air, while exhausting stale indoor air at a desired rate by programming four different household activity levels (WAKE - LEAVE - ARRIVE - SLEEP) to occur each day of the week.

This Lifestyle Ventilation Control ensures that homeowners meet their ventilation needs and do not waste energy by over ventilating their homes during low activity periods.



## Key Features

- 24/7 Programmable Ventilation
- 4 Programmable Events
- Simple to Program
- Electronic Dehumidistat
- 5 speeds, 4 modes of Operation
- Easy to Read LCD Screen

**Part # 99-350**

\* The Lifestyle Ventilation Control is compatible with ControlAir-15 Electronics manufactured after November 2006 and all Base Module electronics.

**LIFEBREATH<sup>®</sup>**  
INDOOR AIR SYSTEMS

## Introduction to the Lifestyle Ventilation Control

The Lifestyle Ventilation Control allows you to program when and how much fresh air will be entering your home.

Before you begin programming your Lifestyle Ventilation Control, you will need a clear understanding of your household ventilation needs, daily events and operational modes.

### How Much Ventilation Do I Need?

The amount of ventilation you require will fluctuate according to your household activity levels. Higher activity levels (cooking, showering) will require more ventilation than lower activity levels.

The Lifestyle Ventilation Control allows you to adjust your home ventilation levels for the different DAILY EVENTS.

## Daily Events

DAILY EVENTS are household events which often require increased or decreased ventilation levels. Your Lifestyle Ventilation Control has 4 programmable events:

- WAKE** Program morning ventilation for high activity levels such as showers and cooking.
- LEAVE** Program decrease ventilation for lower daytime occupancy and activity levels.
- ARRIVE** Program increased ventilation for cooking and higher occupancy.
- SLEEP** Program decreased ventilation for overnight.

High household activity levels would include cooking, showering, entertaining company, etc. Program your

Lifestyle Ventilation Control for increased ventilation during these time periods. For example, you may wish to program for high speed ventilation (speed 5) on the "WAKE" time of day to anticipate the need for increased ventilation for morning showers and breakfast cooking.

Low activity levels would occur when your home is unoccupied or when there is no cooking, showering, etc. Program for decreased ventilation during these time periods. For example, you may wish to program your Lifestyle Ventilation Control for low speed ventilation (speed 1) or 20/40 mode (20 minutes ON/40 minutes OFF) on the "LEAVE" time of day to anticipate the decreased need for ventilation due to the everybody being at work or school.

## Operational Modes

The volume of air introduced into your home is controlled through the 4 operational modes. Each of the 4 Operational Modes has 5 speeds.

### VENT

The HRV/ERV will provide continuous ventilation (fresh air) at the selected fan speed. VENT mode at fan speed 5 offers the maximum amount of ventilation (fresh air).

### 20/40

The HRV/ERV will provide ventilation (fresh air) for 20 minutes and no ventilation (no fresh air) for 40 minutes. The ventilation rate is reduced by 66% by using this mode. Programming 20/40 mode at fan speed 1 offers minimum ventilation.

### 20/40 RECIRC \*

The HRV/ERV will provide 20 minutes of ventilation (fresh air) and 40 minutes of recirculation (household air circulation with no fresh air). Programming 20/40 RECIRC mode at fan speed 1 offers minimum ventilation.

### RECIRC \*

This mode provides continuous recirculation (household air circulation with no fresh air).

### OFF

The programmed operation will be ignored on this setting.

\*Recirculation is not available on all HRV models.



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