

Greentek

Think Green™



## STATIC HEAT RECOVERY VENTILATOR (SH 0.8 AND SH 0.12)

*Solutions worthy of nature...™*

model **S**<sup>™</sup>  
STATIC (0.8 AND 0.12)

### Features

- Lifetime limited warranty on the heat recovery core
- Model with optional motorized dampers (model SHM™)
- "ISF™" 6" (dia.) collar system
- Dehumidistat included (model SHM™)
- No motor. Unit must be installed on forced air system
- 5-year limited warranty on all other components



## Why is our system the best ?

### FEATURES

- Compact installation
- Sloped drain pan
- Door opens upward
- No obstruction around the drain pan
- Lifetime warranty on the heat recovery core
- "ISF™" 6" (dia.) collar system (patent pending)
- "SPM™" attachment system

### BENEFITS

- Maximizes your space
- Eliminates bacteria-producing stagnant water
- Easy access
- Easy to clean
- Peace of mind
- Quick and simple to install
- Variable settings



**ISF™**  
collar system  
(Patent Pending)

Quick and simple to install thanks to our revolutionary "Insert Slide and Fix™" collar system. The "ISF™" 6" (dia.) collar system by Greentek™ enables you to manipulate duct within your reach and then insert the collar to the HRV/ERV by sliding it in place, for a better and quicker installation.



**SPM™**  
attachment system

The entire line of Greentek™ HRV/ERV products is designed for installation by a single person. "Single Person Mounting™" will enable you to save time and effort by offering you a variable attachment system and maximizing your basement space.



**Balancing Damper**  
balancing system

The HRV must be balanced properly in order to operate at maximum performance. If the HRV is not balanced, it could cause negative pressure in the system causing cold outside air or other combustion equipment to backdraft inside the home. Greentek™ products are equipped with balancing damper to help eliminate the risks.



*Technology and Know-how makes it clean &*

model **SHM**<sup>™</sup>

*Includes a dehumidistat.*

*GreenThinker* model™



**RD-1** model™  
DEHUMIDISTAT

### Features

- Dehumidistat to choose the humidity level



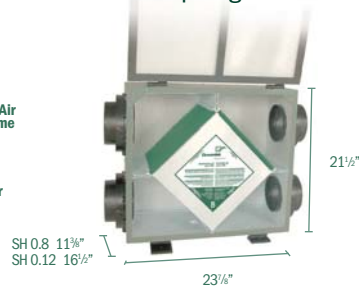
**Greentek**

*Think Green™*

**Passive Unit**  
operation system



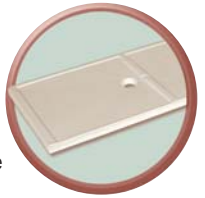
**Easy Access Door**  
removable top hinge door



*Silent operation for  
better home comfort...™*

**Sloped Drain Pan**  
drainage system

Greentek™ HRV/ERV units are equipped with an easy-access sloped drain pan, so that excess condensation that might accumulate inside the unit goes to the centre of the drain pan to be evacuated.

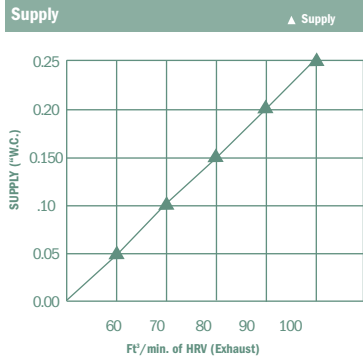


**FMA™**  
maintenance system

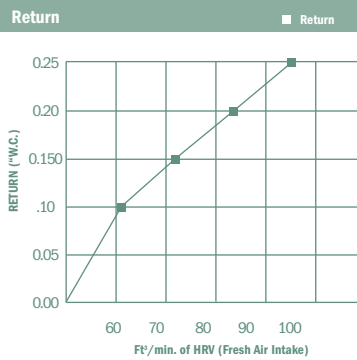
In order to improve air quality and offer the best possible air environment in your home, Greentek™ has developed one of the first maintenance service systems in the industry. The "Filter Maintenance Adviser™" will remind you by e-mail when the filter of your HRV/ERV system must be replaced, to maximize its performance and efficiency.



**VENTILATION PERFORMANCE**



**VENTILATION PERFORMANCE**



**SPECIFICATIONS**

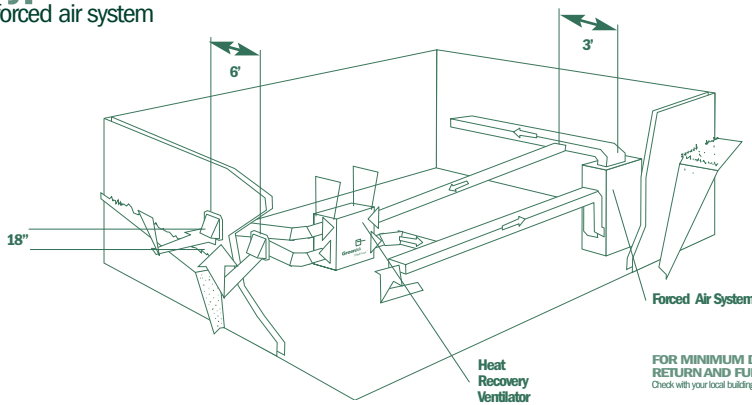
	SH 0.8	SH 0.12
Size	23 7/8" x 21 1/2" x 11 3/8"	23 7/8" x 21 1/2" x 16 1/2"
Heat exchanger (L x H x W)	12" x 12" x 10"	12" x 12" x 15"
CFM	80**	120**
Type of heat exchanger	cross-flow (Polypropylene)	cross-flow (Polypropylene)
Exchange surface	42ft²	64ft²

**IMPORTANT INFORMATION**

All Greentek™ products are backed by the best limited warranty on the market.  
Imperial Air Technologies Inc. reserves the right to modify a product, without prior notice, whether in design, colour or specifications, in order to offer at all times a quality product that is highly competitive.  
Please consult local authorities to find out whether the installation of electrical products requires the services of a certified technician or electrician.

\*\* Depending on the static pressure of the forced air system.

**Typical Installation**  
forced air system



**FOR MINIMUM DISTANCE BETWEEN RETURN AND FURNACE**  
Check with your local building codes and furnace manufacturer



*"Our team is certified and ready to assist you"*

*For expert advice,  
talk to Mario!*



You can find Greentek™ Indoor Air Quality Products at the following distributor:



Imperial Air Technologies inc.  
480 Ferdinand Blvd.  
Dieppe, NB Canada E1A 6B9  
Toll free: 1 888 724-5211  
Fax: 1 (506) 388-4633  
Visit us at: www.greentek.ca

