

# HRV Information

[version française](#)

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## Nutech R. Hldngs Inc. Launches No-Charge Inspection Program for Heat Recovery Ventilators (HRV's) Manufactured between 1992 to 1998

### Why an inspection program?

In a small percentage of home installations, about 1 in 10,000, there have been reports of fires where *HRV's* have been present. You should know that in extensive testing conducted by the Canadian Standards Association International (CSA), Nutech and independent third party experts, these units have never been shown to cause fires. However, in the interests of safety and because a small number of fires of an unexplained nature have taken place in homes with these *HRV's*, Nutech has volunteered to conduct an inspection program.

### Which HRV brands qualify?

*HRV* brands that qualify for the inspection program include Lifebreath, Tradewinds, Honeywell, Lennox, Fresh-X-Changer, American Aldes, Raydot, Standex, Sears Authorized Indoor Clean Air Services, Nutone and Airflow manufactured between 1992 to 1998 by Nutech R. Hldngs Inc.

Nutech is conducting the entire inspection program, and as such all inquiries should be directed to Nutech at **1-866-557-0535** or [www.hrvinfo.com](http://www.hrvinfo.com).

### What should you do if you have an affected HRV?

Nutech R. Hldngs Inc., in close cooperation with the CSA, is asking customers to unplug affected *HRV's* (which have white fan motors) and to contact Nutech R. Hldngs Inc. to arrange for a no-charge inspection of unit fan motors built between 1992 and 1998.

The fan motors of the affected *HRV's* are white in color. Please note that if the fan motor is not white in color, it does not need to be inspected under this program (**see figure 9 to identify location of fan motor**).

### How can you confirm that you have an affected HRV?

There are 2 ways to confirm whether you have an affected *HRV*.

#### 1. Serial Number

Locate the electrical cord (**Figure 1**), unplug the *HRV* from the electrical outlet and find the date the *HRV* was manufactured through the serial number on the manufacturer's name plate. Write down the serial number. Serial numbers containing the numbers 29, 39, 49, 59, 95, 96, 97, or 98 will qualify for an inspection unless the original white motor has been replaced (replacement fan motors are grey or black). Refer to the attached instructions on how to locate the serial number name plate.

#### 2. Motor Color

Locate the electrical cord (**Figure 1**), unplug the *HRV* from the electrical outlet and open the front access door. Note the color of the fan motor (usually located on the right side of the *HRV* [**Figure 9**]). Fan motors affected by this inspection program are white in color. If the fan motor is white, please leave the *HRV* unplugged, close the front access door and contact us. If the fan motor is grey or black then the *HRV* is not affected by this inspection program. Call our toll free number at **1-866-557-0535** if the fan motor is not visible.

### To find out more...

For more information, to confirm that you have an affected *HRV* and to arrange for a no-charge inspection, please call our toll free number at **1-866-557-0535** and/or register on-line at [www.hrvinfo.com](http://www.hrvinfo.com).

The following illustrations provide serial number details.



**Electrical Cord Location**

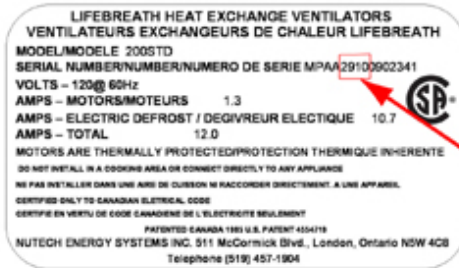
The electrical cord is normally located on the upper right end of the unit

**Name Plate Location**

The name plate is normally located on the lower right end of the unit.

**Figure 1**

**Pre 1995 Manufacturer's Name Plate**



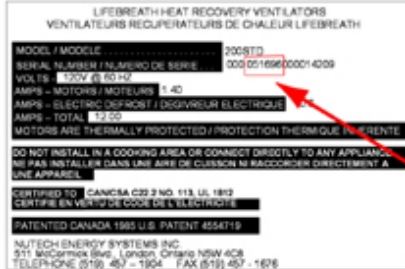
**Pre 1995 Date Code**

The 2 digit year is reversed, followed by the 2 digit month.

The Date Code illustrated in this example represents units built during October of 1992.

**FIGURE 2**

**Post 1995 Manufacturer's Name Plate**



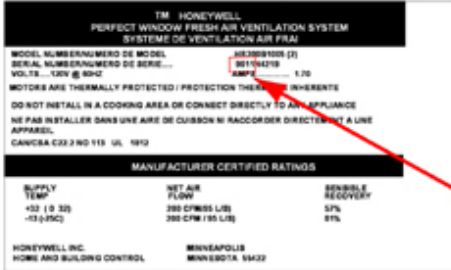
**Post 1995 Date Code**

The 2 digit month is followed by the 2 digit day followed by the 2 digit year.

The Date Code illustrated in this example represents units built May 16th, 1996.

**FIGURE 3**

**HONEYWELL™ Manufacturer's Name Plate**



**Honeywell Date Code**

The 2 digit year is followed by the 2 digit week.

The Date Code illustrated in this example represents units built during the 11th week of 1996.

**FIGURE 4**

**HRV Styles of Affected Units**



Figure 5

### 95 Series HRV's

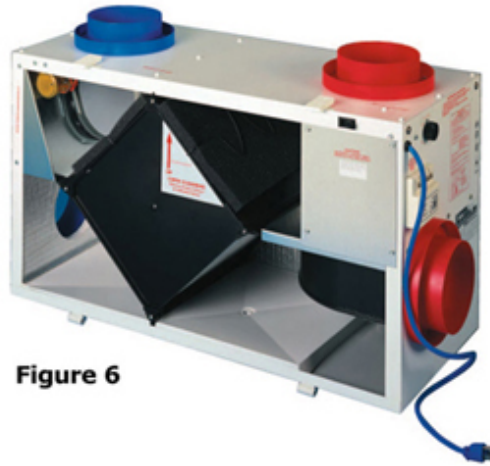


Figure 6

### Single Core Series HRV's

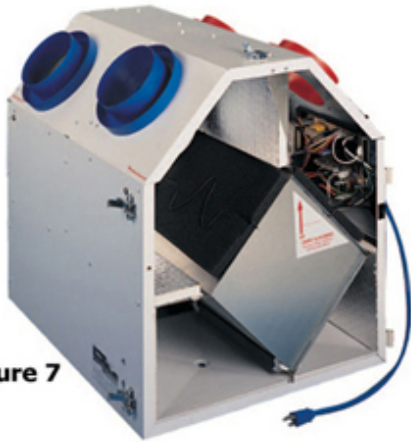


Figure 7

### Top Ported Series HRV's

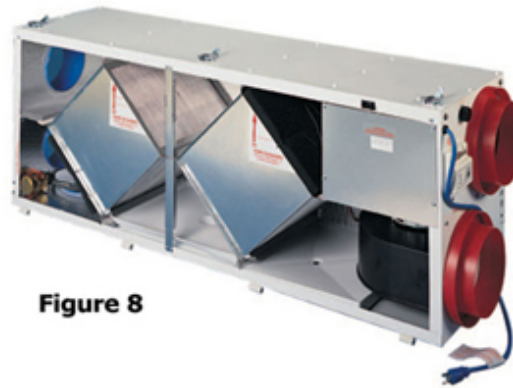


Figure 8

### Double Core Series HRV's

An HRV, installed near your furnace, is a compact, electrically-powered unit designed to improve air quality inside your home in an energy efficient manner. The HRV typically has dimensions of 33" x 19" x 15" (refer to figures 5 to 8).

