Backlight Setting

Adjusts the back light of the controller. Standard setting is 3.



To adjust: Power off system by pressing the Power key once.



Press and hold the Down arrow until "02" is displayed in the roof temperature. Press the Up and Down arrow buttons until you see "03" appear in the roof temperature. Use the Power button to adjust from 0 (dim) to 6 (brightest).

Energy Introduced Into Your Home

Displays the estimated amount of energy introduced into the home (kilowatt hours saved). Not a feature if the ATU is installed.



To activate: Press the FUNC button twice within a second – join the top and bottom number displayed, i.e. "12" and "34" would be 1234 for each fan. Multiply this

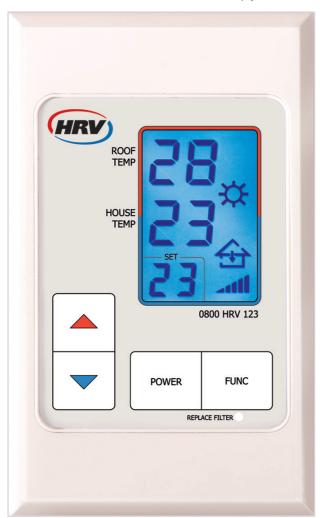
number by the number of fans in the system.

Average kilowatt cost nationally is .22 cents. The above would be: 1234 x .22 = \$271.48 (heating and cooling dollars saved).

This is based on the life of the system. Number rolls over once it gets past 9999 KW hours and resets to zero

To reset to zero, press the down arrow while KW/HR is displayed.

The HRV controller puts you in complete control of your home environment. This means you can customise your HRV to achieve the best results.



FAQ

Where can I get more information on my system?

Our Customer Service Team are only a phone call away and are more than happy to help – give them a call on 1800 HRV 123. If you would like information on any of our additional products such as ATU, HRV + or Summerkit, please refer to our website.

I've had my HRV system for a while - why do I have a black ring around my outlet vent?

In some houses, the air passing out of the outlets across the ceiling will cause a static charge to build up. This can cause a buildup of household dust from inside the room attracted by the static charge. Simply wipe away the dust ring with a dry cloth, then turn the diffuser plate of the vent open a little further to help stop this from recurring. If this persists give us a call and we can arrange a visit by one of our Customer Service Team.

My 'Replace Filter' light is flashing, what does this mean?

This light indicates your system requires a service and filter change. It is important that filters are changed with a genuine HRV filter every two years to ensure the performance of your HRV system isn't compromised and you continue to receive all the benefits HRV provides.

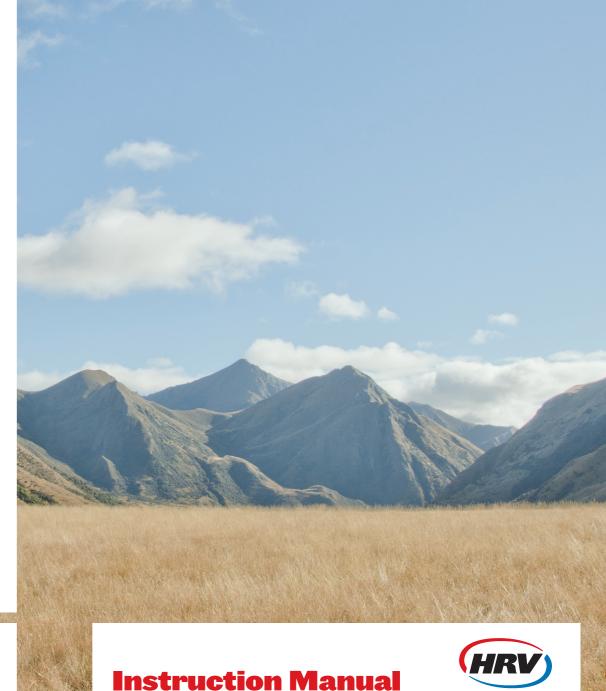
What do the ventilation levels on my control pad mean?

At different times of the year more or less air is needed to clear condensation in your house. Higher levels will bring more cold air into a house. A balance between condensation clearing and reducing the amount of cold air into house is needed dependant on each house. Adjust to suit: Spring, Summer and Autumn: Lower ventilation levels (1 - 3) Winter: Higher ventilation levels (3 - 6).

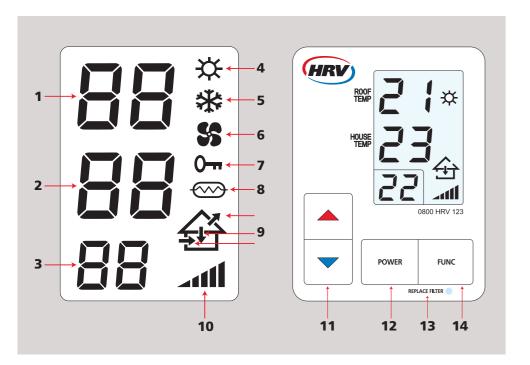
My HRV is working great, but I still get condensation occasionally on some windows - why is this?

Even though your home is now dry, cold or damp weather conditions may still lead to some misty windows – certainly far less than what you would have had without your HRV. No system can guarantee zero condensation but rest assured your HRV is getting you as close as possible.





Call 1800 HRV 123 or visit www.hrv.com.au



Get to know your Controller

1 Roof Temperature

Heating or cooling available to the house.

2 Room Temperature

Current temperature inside your house.

3 Set Temperature

Desired temperature you would like to reach inside your house. Note: Your system will try to achieve this temperature with the heating or cooling that is available in the roof space.

4 Heating icon

When the system is trying to heat the house to set temperature, this symbol will show.

5 Cooling icon

When the system is trying to cool the house to set temperature, this symbol will show.

6 Ventilation icon

This symbol will show when the roof space temperature is inadequate to heat your house to the set temperature and the system has reduced fan speeds to very low levels so as to ventilate the house. This is needed to make sure air is still moving through the house and condensation and moisture is controlled

7 Locking icon

When the key pad locking function is engaged, this symbol will show. (Press and hold the FUNC button to turn on and again to release the lock.) Not available when ATU is installed.

8 Air Tempering Unit icon (ATU)

Accessories add-on product which heats air as it goes through the system. When activated, this symbol will show on the key pad. (Briefly press the FUNC button once to turn on and again to turn off).

9 House icon

Purge arrow – When this accessories product is added to the system and engaged, this arrow will show on the house diagram.

Roof Air arrow – When the system is using air from the roof cavity, it will indicate this with the roof air arrow.

Outside Air arrow – When this accessory is added to the system and engaged, this arrow will show on the house diagram.

10 Fan Speed icon

Shows the speed at which the fan blows air into your house.

11 Up and Down arrow buttons

Used to adjust the set (desired) temperature for the house. Also used in more advanced functions (see Extra Functionality)

12 On/Off button

Turns the system off for 8 hours. System will automatically resume after this 8 hour period. Press button once to turn off and once again to turn back on.

13 Filter Replacement light

This light will flash when the filter needs to be changed.

14 FUNC button

Used for more advanced functionality (see Extra Functionality).

Quick Guide

Getting Started

On/Off button

Turns the system off for 8 hours, system will automatically resume after this 8 hour period. Press button once to turn off and again once to turn back on.

SET TEMP button

Gives system guidance to required temperature.



• Adjusts desired temperature up or down.

FUNC button

Variety of functionality from basic to advanced. Basic functionality.

- Lock key pad Hold down for 3 seconds. Not available when ATU is installed.
- Press to return to main menu when in back menu.

Extra Functionality

Burnt Toast Mode

Overrides system, puts fan on 100% speed, pumping more air into the house for one hour.



▼ To activate: Hold the Down arrow for 3 seconds.

Use for:

- Condensation Clears any extra condensation that may have been trapped behind closed curtains etc. with extra boost of air into house.
- Summer time Heat dump which purges cavity air in the early evening, bringing in cooler air earlier thereby reducing the temperature of the house and roof cavity earlier.
- Clearing odours and smells.

Cooling Mode

Holds set temperature at 18 degrees for 4 hours, cooling house when roof cavity temperature is lower than in the house. After 4 hours it returns the temperature back to its original setting.



To activate: Hold the Down arrow until you see the temperature flashing "18",



To deactivate: Press Up or Down arrows.

Use for:

• Getting a better night's sleep by forcing system into cooling mode. Set and forget – in the morning you don't have to remember to change the set temperature back.

Ventilation Settings

At different times of the year, more or less air is needed to clear condensation in your house. Your system uses these levels when roof cavity temperature is too cool to heat, but the house still needs air to get rid of condensation. Higher levels will bring more cold air into a house.

A balance is needed between condensation clearing and reducing the amount of cold air into the house, dependant on each house. Adjust to suit.

Spring, Summer, Autumn: Lower ventilation levels (1 - 3)Winter: Higher ventilation levels (3 - 6)



To activate: Turn off system (press Power button).



Hold the Down arrow for 3 seconds or until display is lit.



Press Power button to adjust between 1 and 6.



To exit, press the FUNC button.

