

VENTILATION INTEGRATED SMOKE DETECTOR

Your HRV ventilation system is fitted with a high-performance photoelectric smoke detector produced by Sentek (CD290-4ASR).





The smoke detector has been installed in your roof cavity and plugged into the HRV ventilation system.

If smoke is sensed in the roof cavity by the smoke detector:

- 1. The HRV system will turn off the fan(s) to prevent smoke from venting into your home.
- 2. An alert is also sent to your keypad controller (with a message on screen and beeping sound).

WARNING: This smoke detector is not a replacement for required stand-alone smoke detectors in your home.

IMPORTANT NOTE:

As the smoke detector is installed in your roof cavity, it may sense smoke coming from outside the home, such as a neighbour's wood fire or burner. This will still cause the system to turn-off the fan(s) and show the alert on the keypad controller.











IF SMOKE IS SENSED BY THE SENTEK SMOKE DETECTOR IN THE ROOF CAVITY, WHAT HAPPENS?

HRV CLASSIC LITE:

LCD controller



'FIRE' is displayed with a 'beeping' sound, within 10 seconds of the smoke alarm being activated (shown here on left).

The HRV system will automatically turn off the fan(s).

NOTE:

You must check in your roof cavity for smoke or fire, before calling emergency services. It may be sensing smoke from outside the home that has been drawn into the roof cavity e.g. a neighbour's woodfire or a bonfire.

To silence the alarm, press the 'POWER' button.

The display and system will turn off.

After you have checked that your roof cavity is clear of smoke or fire, you will need to manually turn your HRV system back on, by pressing the 'POWER' button.



The controller screen will return to the main operating screen (shown here on left). The system may alarm again if it can still sense smoke. You will need to repeat the steps above to reset the system to the main screen.











