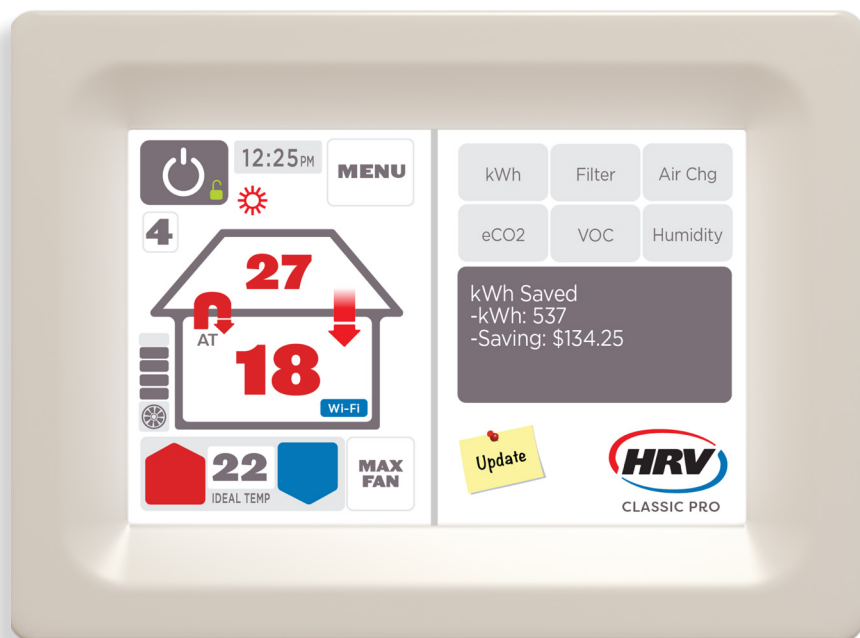




CLASSIC PRO

HOME VENTILATION INSTRUCTION MANUAL



SCAN THE
QR CODE TO
DOWNLOAD AN
ONLINE VERSION

WELCOME TO YOUR HRV CLASSIC PRO

Congratulations on choosing HRV Classic Pro. You're now part of over 500,000 Kiwi homes choosing a healthier, drier, and more comfortable way to live.

Your HRV Classic Pro Ventilation System works by drawing air from your roof space, filtering it, then gently introducing fresher, drier air into your home to help reduce moisture, condensation, and stale air.

This guide will help you:

- Understand your controller
- Adjust ventilation settings
- Set your ideal temperature
- Get the best performance from your system
- Know when your system needs servicing



ABOUT YOUR SYSTEM

Your system details

Installation date:

Number of fans/filters:

Product ID:

Please keep these details for future servicing and support.

SERVICING YOUR HRV CLASSIC PRO VENTILATION SYSTEM

To help keep your HRV Classic Pro Ventilation System performing at its best, we recommend a full service and filter replacement every 2 years.

Regular servicing helps maintain:

- Airflow performance
- Indoor Air Quality
- System efficiency
- Warranty compliance

To maintain your warranty, servicing must be carried out by authorised HRV personnel using genuine HRV High Performance Filters.

WHAT'S INCLUDED IN A SERVICE

- | | |
|--|--|
| ✓ Check and clean all diffusers | ✓ Check and clean smoke detector |
| ✓ Check airflow readings from all diffusers | ✓ Check all data and power cables |
| ✓ Clean all dust rings | ✓ Reset filter light |
| ✓ Check all ducting | ✓ Check touchscreen controller and adjust to seasonal settings |
| ✓ Check all fan strapping | ✓ Recheck airflow readings from all diffusers |
| ✓ Check fan running correctly | ✓ Clean and remove all rubbish |
| ✓ Change all filters with Genuine HRV High Performance Filters | |
| ✓ Replace filters for Heat Transfer (if applicable) | |

SERVICE HISTORY

Serviced by: _____ Date: _____

Next due: _____

Serviced by: _____ Date: _____

Next due: _____

Serviced by: _____ Date: _____

Next due: _____

Serviced by: _____ Date: _____

Next due: _____



Scan to book a service, or learn more about maintaining your HRV Classic Pro Ventilation System.

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CLASSIC PRO OVERVIEW

Classic Pro is a positive pressure ventilation system designed to help create a healthier, more comfortable home.

It works by drawing air from your roof space, filtering it, then gently introducing fresher, drier filtered air into your home and pushing out old stale moist air. This helps reduce excess moisture, condensation, stale air, and indoor pollutants.

SMART, AUTOMATIC CONTROL

Your system uses built-in sensors to monitor:

- Temperature
- Humidity
- Air quality (eCO₂ & VOCs)

It automatically adjusts airflow to help maintain healthier air.

This helps reduce condensation, while air quality sensors help detect stale or polluted air — allowing your system to respond when it matters most.

OPTIONAL ACCESSORIES:



Summer Kit

Bring in cool outside air (when favourable) by bypassing the roof space.



Heat Transfer Kit

Automatically moves excess warm air from one room to another room, ideal for homes with wood burners or pellet fires.

WHAT MAKES CLASSIC PRO DIFFERENT

Smartphone Connectivity

Control and adjust your system from anywhere.

Positive Pressure Ventilation

Helps reduce condensation, moisture, and mould.

Advanced Filtration

Captures fine particles for cleaner indoor air.

Custom-Designed System

Tailored to your home for optimal airflow.

Air Quality Monitoring

Tracks temperature, humidity, and air quality in real time.

Max Fan Mode

Boosts airflow to quickly clear moisture, odours, or heat.

Seasonal Ventilation Levels

Adjustable settings (1-6) for year-round comfort.

GOOD TO KNOW

- Your HRV Classic Pro Ventilation System is designed to run continuously for best performance
- Ventilation levels can be adjusted seasonally to suit your home
- Regular servicing helps maintain airflow and filter performance
- Genuine HRV High Performance Filters are recommended for best results

TECHNICAL SPECIFICATIONS

Airflow & Performance	
Airflow rate	780 m ³ /h
External Static Pressure	150 Pa
Maximum Fan Speed	2580 RPM
Maximum Airflow (0 Pa)	970 m ³ /h

Electrical Specifications	
Input Voltage	230 – 240 V
Current	0.70 A (maximum load)
Frequency	50 Hz
IP Rating	IPX2
Climate Class	Tested to AS/NZS 60335.2.80
Fan Power	85 W at maximum speed

Physical Specifications	
Sound Level	35–40 dB(A) at 1 m
Duct Size	150 mm
Fan Size	220 mm
Fan Weight	1.3 kg
Fan Box Weight	4.2 kg
Fan Box Dimensions	325 × 330 × 531 mm
Mounting Type	Ceiling Mounted

Filter Specifications	
Filter Grade	PM10
Filter Standard	ISO16890:2016
Filter Type	Polyspun Electrostatic Charged
Recommended Replacement	Every 24 months
Filter Material	Synthetic
Filter Size	300 × 300 mm
Filter Surface	Deep Pleated

Controls & Sensors	
Controller	5" Colour Touchscreen Wi-Fi Controller
Connectivity	Touchscreen and HRV App
Sensors	Temperature, Humidity, eCO ₂ and VOC
Control Modes	Automatic airflow adjustment

Certification & Standards	
Electrical Compliance	AS/NZS 60335.1
Fan Safety Standard	AS/NZS 60335.2.80
Filter Testing	Independently tested by 3rd Party to ISO 16890:2016

USING YOUR SYSTEM SAFELY

Your HRV Classic Pro Ventilation System is designed to operate safely and continuously in your home. Following these simple guidelines will help you get the best performance from your system.

EVERYDAY USE

- Leave your system running continuously for best results
- Keep diffusers and grilles clean, clear and unobstructed
- Allow airflow to move freely throughout your home
- Adjust ventilation levels seasonally if needed

IMPORTANT TO KNOW

- Do not open or modify any part of the system
- Do not attempt electrical repairs yourself
- If something doesn't look or sound right, contact HRV
- Switch off power before cleaning around diffusers and grilles.

TIP

Your HRV Classic Pro Ventilation System works best when left running continuously. Turning it off for extended periods may allow moisture and stale air to build up again in your home.

WARRANTY & SUPPORT

Your HRV Classic Pro has been designed to provide years of reliable performance and is backed by HRV's product warranty for added peace of mind.

To help maintain your warranty coverage and ensure your system continues operating at its best:

- Use genuine HRV replacement filters
- Have your system serviced regularly by authorised HRV personnel
- Keep ceiling diffusers and grilles clear of obstructions
- Do not modify, tamper with, or repair system components yourself
- Follow the operating and maintenance recommendations outlined in this guide

NEED WARRANTY INFORMATION?

For full warranty terms and conditions, scan the QR code below or visit: www.hrv.co.nz/warranty



Scan here for full warranty terms and conditions.

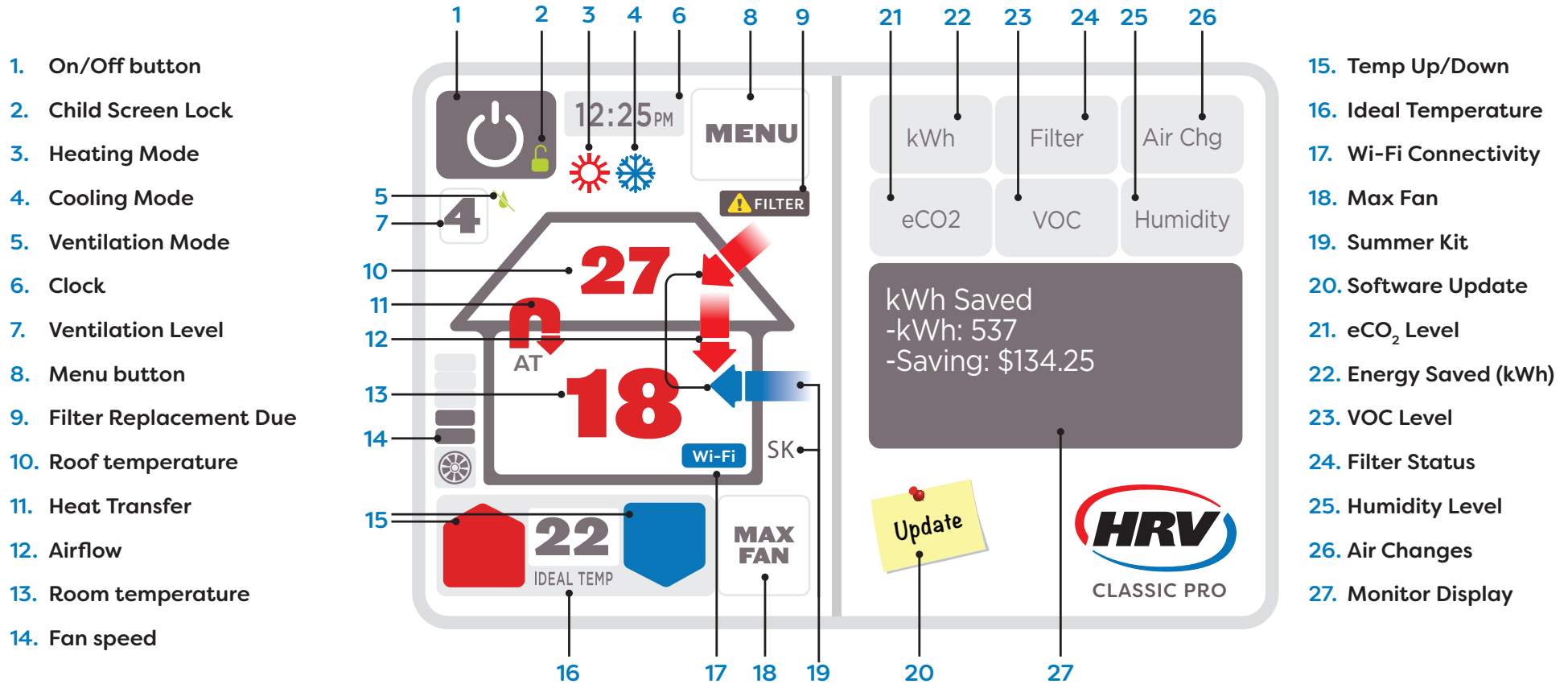
NEED HELP?

Our Customer Care team is here to help with servicing, replacement filters, warranty enquiries, and technical support.

0800 478 123
www.hrv.co.nz

GET TO KNOW YOUR CONTROLLER

Use this guide to identify each function on your controller. For everyday use, refer to the next section.



UNDERSTANDING YOUR CONTROLLER

No.	Name	Description
1	On/Off Button	Press button once to toggle between turning the HRV Classic Pro Ventilation System on and off.
2	Child Lock	Locks the touchscreen controller to prevent accidental changes. Press and hold the power button for 3 seconds to lock or unlock.
3	Heating Icon	Shows when your system is helping warm your home using roof space air.* Appears when both: - Your home is cooler than your set (Ideal) temperature and - The roof space air is warmer than in your home. The system will use this warmer air to help balance the temperature. - Red arrows and red numbers indicate heating mode.
4	Cooling Icon	Shows when your system is in cooling mode and helping to cool your home using the cooler air in your roof space.* Appears when both: - Your home is warmer than your set (Ideal) temperature and - The roof space air is cooler than inside your home The system will use the cooler air to help balance the temperature in your home. - Blue arrows and blue numbers indicate cooling mode

No.	Name	Description
5	Ventilation Icon	Shows when your system is running in ventilation mode. Appears when either: - Your home is at the set (Ideal) temperature or - Roof space air can't be used to heat or cool. The system continues to move fresh air through your home to help reduce moisture and stale air. - Green arrows and green numbers indicate ventilation mode.
6	Clock	Displays the current time.
7	Ventilation Level	Shows your selected airflow level (1-6). Lower levels = less air Higher levels = more air Use lower levels in warmer months and higher levels in winter to help manage condensation and airflow.
8	Menu Button	Tap to access options such as ventilation levels, system modes, and other settings.
9	Filter Replacement Icon	Appears when your filter needs replacing. We recommend replacing your filter every 2 years to maintain performance and maintain Indoor Air Quality. Contact HRV (0800 478 123) to arrange a service using genuine HRV High Performance Filters.
10	Roof Temperature	Current temperature inside the roof space measured in degrees Celsius.

No.	Name	Description
11	Heat Transfer	This symbol indicates the system is running the optional Heat Transfer system.
12	Airflow	Arrows indicate the direction of airflow into, out of, or around the home. The colour indicates if the air is warm (red), cool (blue) or ventilating at low-level fan speeds (green).
13	Room Temperature	Current temperature inside the home measured in degrees Celsius. Note: the temperature is measured at the touchscreen controller.
14	Fan Speed	Shows the current airflow level of your HRV Classic Pro Ventilation System. More bars indicate higher fan speed and increased airflow into your home.
15	Temp Up/Down	Use the red and blue arrow buttons to increase or decrease your preferred indoor temperature.
16	Ideal Temperature	Displays the temperature you would like your home to be. When conditions are suitable, the HRV Classic Pro Ventilation System uses warmer or cooler air from the roof space to help bring your home closer to your selected Ideal temperature.*
17	Wi-Fi Connectivity	Displays when the HRV Classic Pro is connected to Wi-Fi.

***Note:** The HRV Classic Pro is not a heater or air conditioner. It uses available roof space air to help improve comfort while continuing to ventilate your home.

No.	Name	Description
18	Max Fan	Temporarily boosts airflow by running the fan at maximum speed. Useful for: • Reducing condensation • Removing odours • Increasing airflow throughout the home
19	Summer Kit	Displays when an optional Summer Kit is operating. When active, the Summer Kit draws cooler outside air directly into the home, bypassing the roof space to help improve comfort during warmer weather.
20	Software Update	Displays when a software update is available or being installed.
21	eCO₂ Monitor	Displays an estimate of indoor air freshness based on readings from the air quality sensor located in the touchscreen controller. Indoor Air Quality levels: Green: Good air quality Yellow: Moderate air quality Orange: Poor air quality When elevated eCO ₂ levels are detected, the HRV Classic Pro may automatically increase airflow to bring more fresh filtered air into your home and help improve Indoor Air Quality. Note: eCO ₂ is an estimated value calculated using Indoor Air Quality measurements and is not a direct CO ₂ reading. Readings are measured from a sensor located in the touchscreen controller.
22	Energy Saved (kWh)	Displays an estimate of the energy recovered and supplied by your HRV Classic Pro Ventilation System from the roof space. This value can be reset from the Menu screen.

No.	Name	Description
23	VOC Monitor	Displays the level of airborne chemicals and odours (Total Volatile Organic Compounds) detected within your home.* Indoor Air Quality levels: Green: Good air quality Yellow: Moderate air quality Orange: Poor air quality Higher VOC levels can be caused by everyday household activities and products such as cooking, cleaning products, paints, aerosols, fragrances, and other household chemicals. When elevated VOC levels are detected, the HRV Classic Pro will automatically increase airflow to help improve Indoor Air Quality.
24	Filter Status	Displays your estimated filter life based on air quality settings of your location. Replacement reminders are adjusted for local air conditions, as filters in areas with higher levels of airborne pollution may need changing more often.
25	Humidity Level	Displays the current humidity level inside your home.*
26	Air Changes	Displays how many times the air within your home has been refreshed every hour. This helps indicate how effectively fresh air is being circulated throughout the home.
27	Monitor Display	Displays system information, air quality readings, performance data, and system notifications.

*Readings are measured from a sensor located in the touchscreen controller.

TOUCHSCREEN CONTROLLER SETTINGS

The HRV Classic Pro includes additional menu screens that provide access to advanced settings, system information, and operating modes.

To access these options, press the Menu button on the main screen.

NAVIGATION BUTTONS

Use the following buttons to move through the touchscreen controller menus:



Menu button

Allows access to submenus and extra functionality.



Navigation buttons

Use the previous and next buttons at the bottom of each menu page to navigate through the submenus horizontally. If you would like to go up vertically through the menu structure at any point in time press the menu button at the top of each screen.



Home button

If at any time you would like to return to the front main screen press this icon.

ADDITIONAL SUBMENU OPTIONS

Menu	Option	Description
MAIN MENU PAGE 1		
Max Fan		Schedule Max Fan operation with a start time and run duration.
Quick Options 1	Season Detection	Automatically adjusts seasonal operation.
	Air Transfer	Enable or disable Heat Transfer. Note: Only available if the optional Heat Transfer Kit is installed.
	Summer Kit	Enable or disable Summer Kit. Note: Only available if the optional Summer Kit is installed.
Quick Options 2	Radiative Cooling	Uses cooler roof space air at night when available
	Night Dark Display	Turns the display off between 9pm and 7am.
	Keep Display On	Keeps the display visible when the room is dark.
Quick Options 3	Check for Updates	Enable or disable software update checks
	Sound	Turn touchscreen controller sounds on or off.
MAIN MENU PAGE 2		
Night Mode		Temporarily sets the Ideal Temperature to 18°C for four hours before returning to your previous setting.

Menu Page	Option	Description
Ventilation Level		Adjusts fresh airflow throughout your home. Use levels 1-3 in warmer months and 4-6 in winter.
Clock Settings	Date & Time	Set the time and date, adjust daylight saving settings, and choose between 12-hour and 24-hour time formats.
MAIN MENU PAGE 3		
Display Settings	Back Lighting	Adjust the screen brightness level.
	Clean Mode	Temporarily locks the touchscreen controller for 30 seconds, allowing the screen to be cleaned without changing any settings.
Advanced	Kilowatt Hour Settings	Enter your electricity rate to help estimate the value of the warm or cool air moved into your home. You can also reset the total at any time.
	Wi-Fi Setup	Connect your HRV Classic Pro Ventilation system to your home Wi-Fi to enable the HRV mobile app and connected features.
	Request Filter Replacement	Turn this setting on so HRV can contact you when your filter is due for replacement.
	Software Update	Check whether a software update is available for your HRV Classic Pro Ventilation system. Updates can include new features and system improvements.

WI-FI SETUP

Wi-Fi

The Wi-Fi setup screen allows your HRV Classic Pro Ventilation System to connect to your home network so it can communicate with the HRV mobile app.

To access Wi-Fi Setup:

Menu → Previous → Advanced → Wi-Fi Setup

After selecting Wi-Fi Setup, the screen will show the Wi-Fi status as Not Connected if the system has not yet been linked to a router.

Before continuing, please note the **Product ID** displayed on the screen, as this is required to register your HRV Classic Pro Ventilation System in the mobile app.

You can connect your HRV Classic Pro Ventilation System to Wi-Fi using one of the following two methods:

Option 1: Automatic Connection (WPS)

Option 2: Manual Connection

OPTION 1: AUTOMATIC CONNECTION (WPS)

Some routers support WPS (Wi-Fi Protected Setup), which allows devices to connect automatically without entering a password.

1. On the HRV touchscreen controller press **WPS Connect**.
2. Go to your internet router and press the WPS button.
3. Once the router is in WPS mode, return to the HRV touchscreen controller and press Continue.
4. The system will attempt to connect automatically.

If the connection is successful, the screen will show:

Wi-Fi: Connected

Cloud: Available

If your router does not support WPS, use the Manual Connection method instead.



OPTION 2: MANUAL CONNECTION

Manual connection works similarly to connecting a mobile phone to a Wi-Fi network.

1. On the HRV touchscreen controller, press Manual Connect.
2. The system will scan for nearby Wi-Fi networks.
3. A list of available networks will appear.

The networks displayed are the five strongest Wi-Fi signals detected near the controller. The list refreshes every 10 seconds.

If your network does not appear immediately, wait for the next scan.

Select your home Wi-Fi network (SSID) from the list.

ENTERING YOUR WI-FI PASSWORD

After selecting your network, the connection screen will appear. Check that the SSID matches your router network name. If the network security is listed as **OPEN**, press **Connect** to complete the connection.

If the network requires a password:

1. Press Enter Password
2. Type your Wi-Fi password using the on-screen keyboard
3. Press Connect

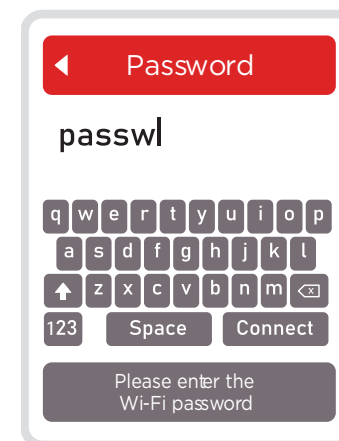
After a short delay, the screen will update.

If successful, the display will show:

Wi-Fi: Connected

Cloud: Available

Your HRV Classic Pro Ventilation System is now connected to Wi-Fi and ready to use with the HRV mobile app.



HRV HOME VENTILATION APP

Monitor and control your HRV Classic Pro from your smartphone or tablet.

The HRV Home Ventilation app allows you to view system information, adjust settings, and monitor your home's air quality from anywhere.

Before You Start

You'll need the Product ID displayed on your HRV controller during the setup process.

Note: If your controller is replaced in the future, you'll need to update the Product ID within the app.



DOWNLOAD THE APP



Scan the QR code or search **HRV Home Ventilation** and download the app published by **Invision Enterprises Ltd.**



Scan the QR code or search **HRV Home Ventilation** and download the app published by **Invision Enterprises Ltd.**

CONNECT YOUR SYSTEM

1. Open the HRV Home Ventilation app.
2. Create or sign in to your account.
3. Enter the Product ID displayed on your controller.
4. Follow the on-screen prompts to complete setup.

Requires Touch Colour Display v9 or later.

Note: Not all touchscreen functions are available through the app.

ROOF SPACE SMOKE DETECTOR

Your HRV Classic Pro includes a smoke detector installed in the roof space and connected to the ventilation system.



If smoke is detected:

- The HRV Classic Pro Ventilation System will automatically stop the fan(s) to help prevent smoke from entering your home.
- A Smoke Alert message will appear on the controller.
- The controller will sound an audible alarm.

SMOKE ALERT

If a **Smoke Alert** is displayed:

1. Check for signs of smoke or fire in the roof space.
2. Press Silence to stop the controller beeping.
3. The alert will remain on screen while smoke is detected.
4. Once the smoke clears, the system will automatically return to normal operation.

IMPORTANT

Smoke may occasionally be detected from external sources such as a neighbour's wood burner, outdoor fire, or bonfire.

Always investigate the cause of the alert before taking further action.

WARNING

The roof space smoke detector is an additional safety feature and is **not a replacement for the smoke alarms required inside your home.**

ERROR CODES

If an error code is displayed on your controller, please contact HRV on **0800 478 123** to arrange a service visit and advise the team of the error code. Your friendly HRV team will advise what to do.

Code	Description
ER01	Motor temperature sensor fault
ER03	Touchscreen controller temperature sensor fault
ER04	Secondary motor temperature sensor fault
ER05	Auxiliary temperature sensor fault
ER06	Purge touchscreen controller temperature sensor fault
ER08	Heat Transfer temperature sensor fault
ER09	Summer Kit temperature sensor fault
ER10	Motor controller not responding
ER11	Summer Kit controller not responding
ER14	Purge controller not responding
ER16	Secondary motor controller not responding
ER20	Heat Transfer controller not responding

FREQUENTLY ASKED QUESTIONS

What do the ventilation levels mean?

Ventilation levels control how much fresh, filtered air enters your home.

- **Levels 1–3:** Generally recommended for Spring, Summer and Autumn.
- **Levels 4–6:** Generally recommended for Winter.

Higher levels provide more airflow and can help manage increased moisture and condensation during colder months.

Why do I still get some condensation on my windows?

Condensation can be caused by a combination of moisture, temperature, insulation and airflow. Your HRV Classic Pro can help reduce excess moisture but no ventilation system can completely eliminate condensation. Ensure your HRV Classic Pro is always on and running continuously.

Why do I get condensation around bay windows or windows with pelmets?

Curtains, blinds and pelmets can restrict airflow around the glass. Try leaving curtains or blinds slightly open to allow air to circulate across the window surface. This can help reduce condensation build-up.

What else can I do to help reduce condensation in my home?

- Service your HRV Classic Pro and replace the filters as recommended.
- Make sure your home has good heating throughout.
- Keep your home heated to at least 18°C to help prevent warm air cooling and releasing moisture.
- Open windows when weather allows for extra fresh air.
- Always use a bathroom extraction fan when showering and leave it running for 10 minutes afterwards.
- Always use a kitchen extraction fan or rangehood when cooking.
- Make sure extraction fans and rangehoods are vented outside, not into the roof cavity.
- Make sure clothes dryers are vented outside, not into the roof cavity.
- Keep lids on pots when boiling water on the stove.
- Make sure your roof is well insulated.
- Use thermal curtains.
- Avoid drying clothes indoors.
- Avoid using unflued gas heaters, as they release moisture into the room.
- Check and clear gutters and drainpipes regularly.
- Consider installing double glazing.
- Consider installing wall insulation.

My filter replacement icon is on. When should my filter be replaced?

The filter icon means your system is due for a service and filter replacement. For most homes, we recommend a full HRV service and filter change every two years. Homes exposed to higher levels of dust, pollen or smoke may need their filter replaced more often. To book a service, call **0800 478 123** or visit **www.hrv.co.nz**.

Does HRV Classic Pro Ventilation System heat my home?

Your HRV Classic Pro is a ventilation system, not a heater. However, when the air in your roof space is warmer than the air inside your home, the system can use this warmer air to help improve comfort when conditions are suitable.

Why does the airflow feel cooler at times?

Fresh air supplied by your HRV Classic Pro may feel cooler than the air inside your home, especially in winter. The system provides ventilation rather than heating, so we recommend using adequate home heating and keeping your home well insulated. Thermal curtains or blinds can also help retain warmth.

What else can I do if I have high VOC or eCO₂ readings?

- Ensure your HRV Classic Pro is always on and running continuously.
- Use low-VOC paints, cleaning products and household products where possible.
- Increase the ventilation level on your HRV Classic Pro if possible.
- Turn on extraction fans in your kitchen and bathroom to exhaust airborne chemicals.
- Store paints, solvents, and chemicals in an outdoor shed or detached garage.
- Avoid burning candles, incense, or using chemical air fresheners or sprays near your HRV Classic Pro touchscreen controller (this is where the sensors are).
- Avoid using unflued gas heaters.

Does HRV Classic Pro help with allergies?

Genuine HRV High Performance Filters help reduce dust, pollen and other airborne particles entering your home, which may improve comfort for allergy sensitive households.

Should I leave my HRV Classic Pro running continuously?

Yes. For best performance, we recommend leaving your HRV Classic Pro running continuously. You can still open windows whenever you like, but turning the system off for extended periods can allow moisture and stale air to build up again.

My touchscreen controller is blank or unresponsive. What should I do?

Try the following:

1. Check that the touchscreen controller has not been locked.
2. Check whether there is a power outage in your area.
3. Restart the controller by disconnecting and reconnecting the data cable.
4. Turn the system off and back on at the circuit breaker.

If the problem continues, contact HRV Customer Service.

What should I do if there is a fire nearby?

If there is a fire in your local area, switch your HRV Classic Pro Ventilation System off and leave it off until the fire has been fully extinguished and the smoke has cleared.

What should I do if the airflow feels too weak or too strong?

Check that your HRV Classic Pro is running and that the diffuser is open and unobstructed. You can adjust the ventilation level from the controller. Increase it if there is little airflow, or reduce it if the airflow feels too strong. Avoid closing the ceiling diffusers, as this can affect airflow throughout the system.

My HRV Classic Pro Ventilation System sounds noisier than usual. What should I do?

First check whether the ventilation level has been increased and make sure ceiling diffusers are not blocked or obstructed. If you notice persistent rattling, grinding or other unusual noises, contact HRV Customer Service.

Why is there a dark ring around my ceiling diffuser?

In some homes, airflow from the ceiling diffuser can create a small static charge that attracts household dust. Simply wipe the area with a dry cloth and slightly open the diffuser to help reduce it from returning.

My touchscreen controller was replaced and I can no longer connect to the HRV Home Ventilation app. What should I do?

Your replacement touchscreen controller has a new Product ID, which needs to be updated in the HRV Home Ventilation app before you can reconnect.

Scan the QR code for our step-by-step Product ID Change Guide.



Need help?

If you've tried the steps above and still need assistance, our Customer Service team is here to help.

Call **0800 478 123** or visit **www.hrv.co.nz**.

GLOSSARY

A	
ACH (Air Changes per Hour)	The number of times the air inside your home is replaced with fresh air each hour.
Airflow	The movement of air through your ventilation system.
C	
CO₂ (Carbon Dioxide)	A naturally occurring gas that can build up indoors when air becomes stale.
Condensation	Water droplets that form when warm, moist air meets a cold surface.
E	
eCO₂	An estimated measure of indoor air freshness based on air quality readings.
F	
Filter Life	An estimate of how much life remains in your HRV filter before replacement is recommended.
H	
Heat Transfer	Moves warm air from one room to another to help balance temperatures throughout the home.
Humidity	The amount of moisture present in the air.
HVAC	Heating, Ventilation and Air Conditioning.
I	
Indoor Air Quality	A measure of how clean and healthy the air inside your home is.
IP Rating	A rating that indicates how well an electrical device is protected against dust and moisture.

K	
kWh (Kilowatt Hour)	A measure of energy consumption or energy saved.
P	
Positive Pressure Ventilation	A ventilation method that introduces filtered air into the home to help reduce condensation and stale air.
R	
Roof Space	The space between your home's ceiling and roof.
Roof Temperature	The temperature measured within the roof space.
S	
Summer Kit	An optional accessory that can draw cooler outside air directly into the home when conditions allow.
T	
TVOC (Total Volatile Organic Compounds)	Airborne chemicals and odours commonly released by household products, furnishings, and everyday activities.
V	
Ventilation Level	A setting that controls the amount of fresh air supplied to your home.
VOC (Volatile Organic Compounds)	Airborne chemicals released from products such as paints, cleaning products, aerosols, and furnishings.
W	
Wi-Fi	Allows your HRV Classic Pro to connect to the internet and the HRV Home Ventilation app.
WPS	Wi-Fi Protected Setup. A method of connecting compatible devices to your Wi-Fi network without entering a password.

NOTES

Use this space to write down anything important about your system.

[illegible]



THANK YOU FOR CHOOSING HRV

YOU'VE JOINED OVER 500,000 KIWI HOMES CHOOSING
A DRIER, HEALTHIER HOME.

SUPPORT & RESOURCES



Customer care

Need help with your HRV
Classic Pro Ventilation
System? Give our team a call
0800 478 123



Refer a Friend

Know someone who could
benefit from HRV? Refer a
friend and you could both be
rewarded.



Website

Visit our website for
support, servicing, filters,
and product information.
www.hrv.co.nz

Download the HRV App



Book a Service

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here to book your next HRV
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PROUDLY SUPPORTING



Reorder on Lochlist: HRV26080
Aug 2026_V1

**Making all Kiwi homes
healthier together.**

*Thanks,
Harvey*