



# Making all Kiwi homes healthier



# Healthy homes at a glance



## Ventilate and breathe easy.

Ventilation helps remove or dilute indoor airborne pollutants coming from indoor sources. This reduces the level of contaminants and improves indoor air quality (IAQ)<sup>1</sup>.



## Ventilate and reduce dampness.

Dampness and mould growth can make asthma worse and increase the risk of asthma onset<sup>2</sup>. Indoor dampness and mould is also associated with an increased risk of respiratory tract infections and bronchitis<sup>3</sup>.



## Ventilate and control ambient temperature.

Half of New Zealanders surveyed who own or rent their home have moved house in the past five years. More than one in five (21%) said that warmth, damp and mould were the main reasons for doing so<sup>4</sup>.



### Substantiations:

1. <https://www.epa.gov/indoor-air-quality-iaq/improving-indoor-air-quality#:~:text=Ventilation%20and%20shading%20can%20help>
2. Braubach M, Jacobs DE, Ormandy D (Eds.). 2011. Environmental burden of disease associated with inadequate housing: A method guide to the quantification of health effects of selected housing risks in the WHO European Region. Copenhagen, Denmark: WHO Regional Office for Europe. Available online <https://www.who.int/publications/i/item/9789289057899>
3. Fisk W, Eliseeva E, Mendell M. 2010. Association of residential dampness and mold with respiratory tract infections and bronchitis: a meta-analysis. *Environmental Health*, 9(1): 72. DOI: 10.1186/1476-069X-9-72
4. The HRV State of the Home Survey was conducted by Camorra Research Limited from 4-21 June 2021. A nationally representative sample of 1,006 respondents was surveyed (based on age, gender, and region). The margin of error on this sample is  $\pm 3.2\%$  at a 95% confidence interval level.



# Our purpose at HRV

**At HRV our purpose is to make all Kiwi homes healthier.**

Since our start in 2003, we've grown to help over 500,000 New Zealanders create a drier, warmer, healthier home.

We began with HRV home ventilation, which remains at the core of our product range. Today, we also offer leading-edge heat pumps and air conditioners, water filtration, and EV charger installation.

We are dedicated to ensuring that every New Zealand family has access to dry, fresh filtered air, warmer homes that meet the Healthy Homes standard, and filtered water solutions within their home. Over the years, we've seen the positive impact our solutions have had on Kiwis which has

enabled us to continue striving towards our goal of making all Kiwi homes healthier.

No matter where you call home, whether it's a classic villa or a modern townhouse, in the semi-tropical North Island or the temperate South Island, HRV is here to assist. Our local HRV experts reside within the communities they serve, with deep experience in creating a solution to meet you and your family's needs.



## HRV solutions

### VENTILATION

HRV home ventilation reduces moisture and the conditions mould needs to grow. With its advanced filtration, HRV ventilation filters pollen, dust, mould spores and other common allergens from the air your family breathes, delivering fresh, filtered air into the home.

### WATER FILTRATION

They say you are what you eat – but we reckon what you drink is just as important! HRV home water filtration starts with simple, affordable single-tap solutions and extends to our ultimate whole-home systems. Whether you have mains water, tank, or bore, or live in a hard water area, talk to us about how we can make every drop cleaner and delicious.

### HEATING AND COOLING

Wherever you live in New Zealand there are days (and nights) when it's either too hot or too cold for comfort. Cold homes can be unhealthy too! A heat pump or air conditioner is a very efficient way to keep your living areas or your whole home at the ideal temperature all year round.

### ELECTRIC VEHICLE CHARGING

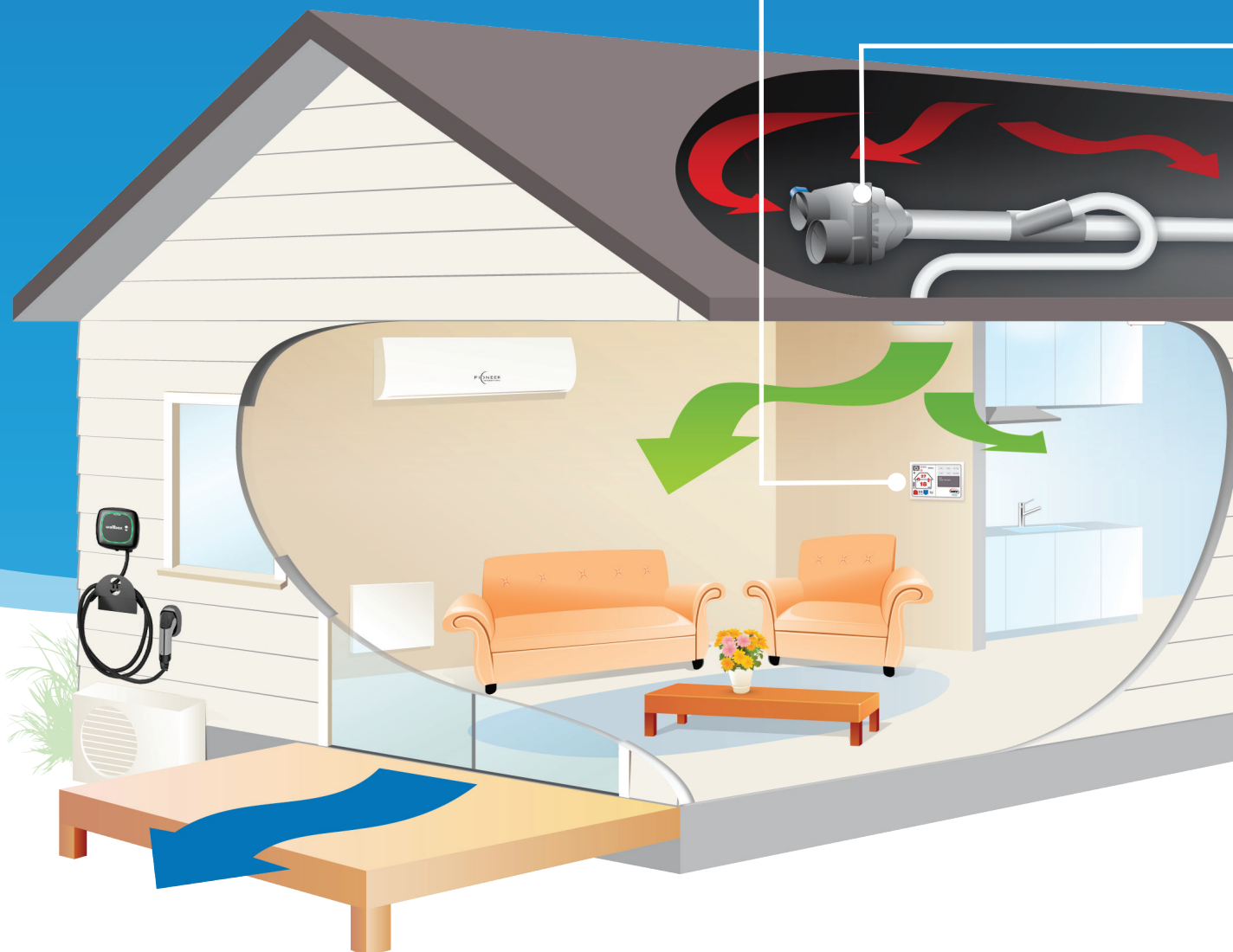
Electric vehicles are a great choice for the environment – and your pocket. To make the most of your new vehicle, your home charger needs to be safely and professionally installed. At HRV our installer network is trusted by leading New Zealand vehicle distributors to install, certify and service home electric vehicle chargers.

# Ventilation

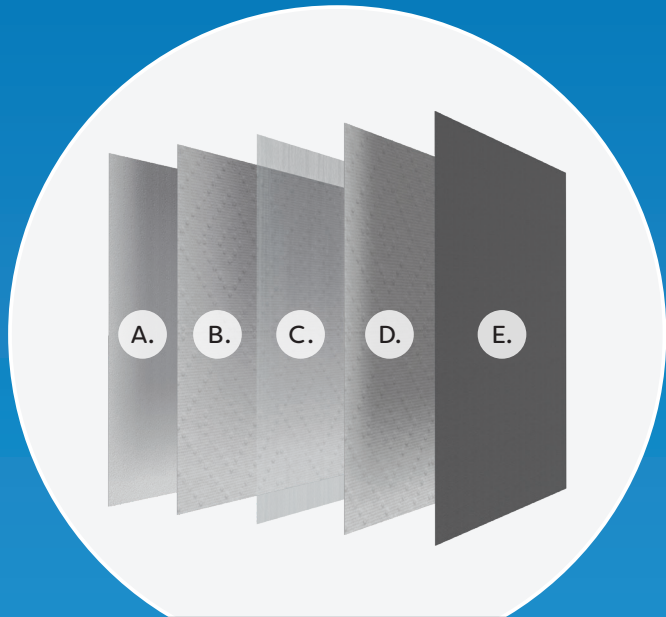
- Helps improve your indoor air quality<sup>1</sup>
- Reduces condensation and helps prevent mould<sup>2</sup>
- Helps to dry your home making it easier to heat<sup>3</sup>
- 5 year warranty<sup>4</sup>



Smart Touch controller and app



AIRSENSE™ WOOLCARE™  
GRADUATED PM1 FILTRATION<sup>5</sup>



5 layers of filtration

- A. Recycled New Zealand wool base layer
- B. Pre-filter
- C. New Zealand-made FilterLayr™ antimicrobial nanofibre
- D. Polypropylene
- E. Carbon filter

WOOLCARE™  
FILTER

HRV AirSense™ ventilation systems feature a New Zealand-made nanofibre filtration technology, FilterLayr™, that helps to improve your home's indoor air quality by filtering ultrafine particles as small as 0.3 microns<sup>6</sup>.



Substantiations:

1. Based on a scientific study of 15 New Zealand homes conducted by Unitec Institute of technology (Auckland) on behalf of HRV during winter and spring 2021. Results may vary depending on design and geographic location of a home.
2. <https://www.epa.gov/indoor-air-quality-iaq/improving-indoor-air-quality> Source: EPA United States Environmental Protection Agency
3. BRANZ SR - Warm\_dry\_healthy?
4. HRV AirSense™ ventilation and accessories. Some exclusions apply.
5. Only available with AirSense™ Ventilation Systems.
6. NanoLayr, Technical Data Sheet FilterLayr™ Pure, page 2, Filtration Activity

# Water filtration

## MAINS SUPPLY PURIFICATION



20" 2 stage water filter



Water softener



Water purifier

## UNDER BENCH FILTRATION



Under bench - Everpure high flow filter with designer tap



Reverse osmosis direct flow with designer tap

## RAINWATER SUPPLY PURIFICATION SYSTEMS



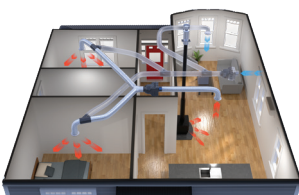
Whole home UV filtration



Under bench ultrafiltration

# Comfort accessory range

Air transfer kit



Summer kit



Vortex and switch



Smoke alarm



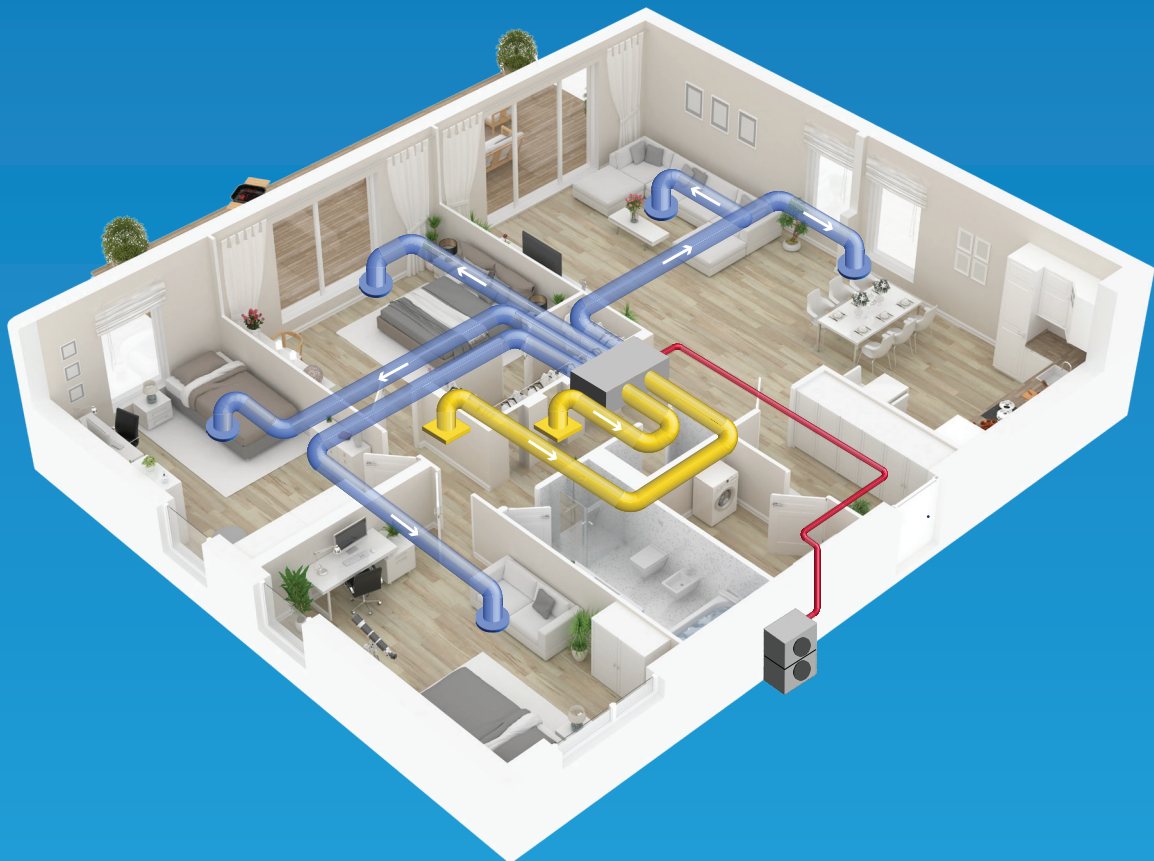
# EV charging

Do you have an electric vehicle? Are you in the market for one? You're going to need a charger! Plug in to New Zealand's expert installation team. Partnering with leading manufacturers, our service prioritises safety, reliability, and fast charging speeds.



# HRV heating and cooling

Ducted solutions provide whole-home heating and cooling that you'll feel, but not see! Discreet ceiling vents deliver warm or cool air to every room to maintain the perfect comfortable temperature.



## HIGH WALL

Got just one or two rooms to heat or cool? A high wall heat pump could be a great solution for your bedroom, living area or home office. Inside, your indoor unit sits near the ceiling, directing warm or cool air into the room. Outside, your outdoor unit sits against an external wall.



## FLOOR CONSOLE

A floor mounted heat pump does everything a high wall unit does, except the inside unit is installed on your floor against the wall. A floor mounted heat pump is a good choice when you need to heat or cool just one room.



## MULTI-SPLIT SYSTEM

A multi-split heat pump is a great choice for heating or cooling individual rooms. A single outdoor unit connects to up to five separate indoor units and your choice of high wall, floor console, ceiling cassette or mini ducted units. Each indoor unit can be turned on and off and controlled individually.



# How HRV makes it easy and affordable



Choosing, buying and owning an HRV product should be a breeze – so we've worked hard to make sure it is!

**For a drier, warmer, healthier home**

## PROFESSIONAL INSTALLATION

Your HRV installation team is trained to give you a smooth installation experience and a tidy finished result.

## EXPERT SERVICING

Your HRV built or installed product is designed to give you many years of trouble-free operation. Regular servicing is key to that, so we stand by and service everything we sell.



## REFER A FRIEND

Scan the QR code to learn more.

## CUSTOMER CARE ON CALL

Just call 0800 478 123 to connect with one of our super-friendly, experienced team. They love to help!

## VENTILATION IS JUST THE START!

At HRV you'll find trusted solutions for many other parts of the home, like heating and cooling, water filtration and even EV charger installation.

## PAYMENT OPTIONS TO SUIT

Transform your home's health now, and spread out the payments with Q Card<sup>1</sup> and GEM Interest Free<sup>2</sup> payment plans.



1. Q Card Lending Criteria. \$50 annual Account Fee, fees Ts&Cs apply. Standard interest rate of 28.50% p.a. applies at the end of the interest-free period, rate subject to change.
2. Credit and lending criteria and fees, including annual fees (\$55 Gem Visa (charged \$27.50 half yearly) / \$55 Gem Credit Line (charged \$27.50 half yearly)), apply.)



## YOUR IN-HOME EXPERT

NAME

PHONE