

Home Ventilation

EVOAQ
for your Home & Health



Our Values



Improving Energy Efficiency using highly efficient products and superior system controls



Maintaining Indoor Air Quality through intelligent software designed specifically for NZ



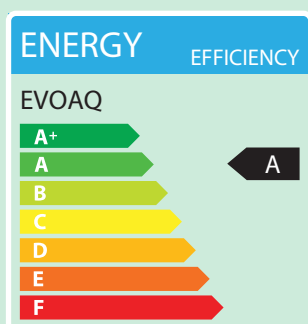
On-Demand Ventilation by monitoring air quality and ventilating as required

Ventilation with Heat Pumps

Heat Pumps are great to heat your home, but without ventilation your indoor air can get stale and damp.

When heating damp air, heat pumps waste energy and become a source of bacteria and pathogens which then get circulated throughout the house. No fresh air is added, and the stale air stays inside your home.

Adding fresh, dry air to your home with ventilation makes your heat pump more efficient and your home drier and healthier.



Our System

Our heat pump injection ventilation system is the first of its kind, and is specially designed to be integrated with your ducted heat pump system - continuously adding fresh filtered air to your home without affecting the heating or cooling from your heat pump.

The system uses the same ducting as your heat pump, so you only need one set of diffusers in your rooms.

And using only the best and most energy-efficient products means keeping your power bill low and your air quality high!



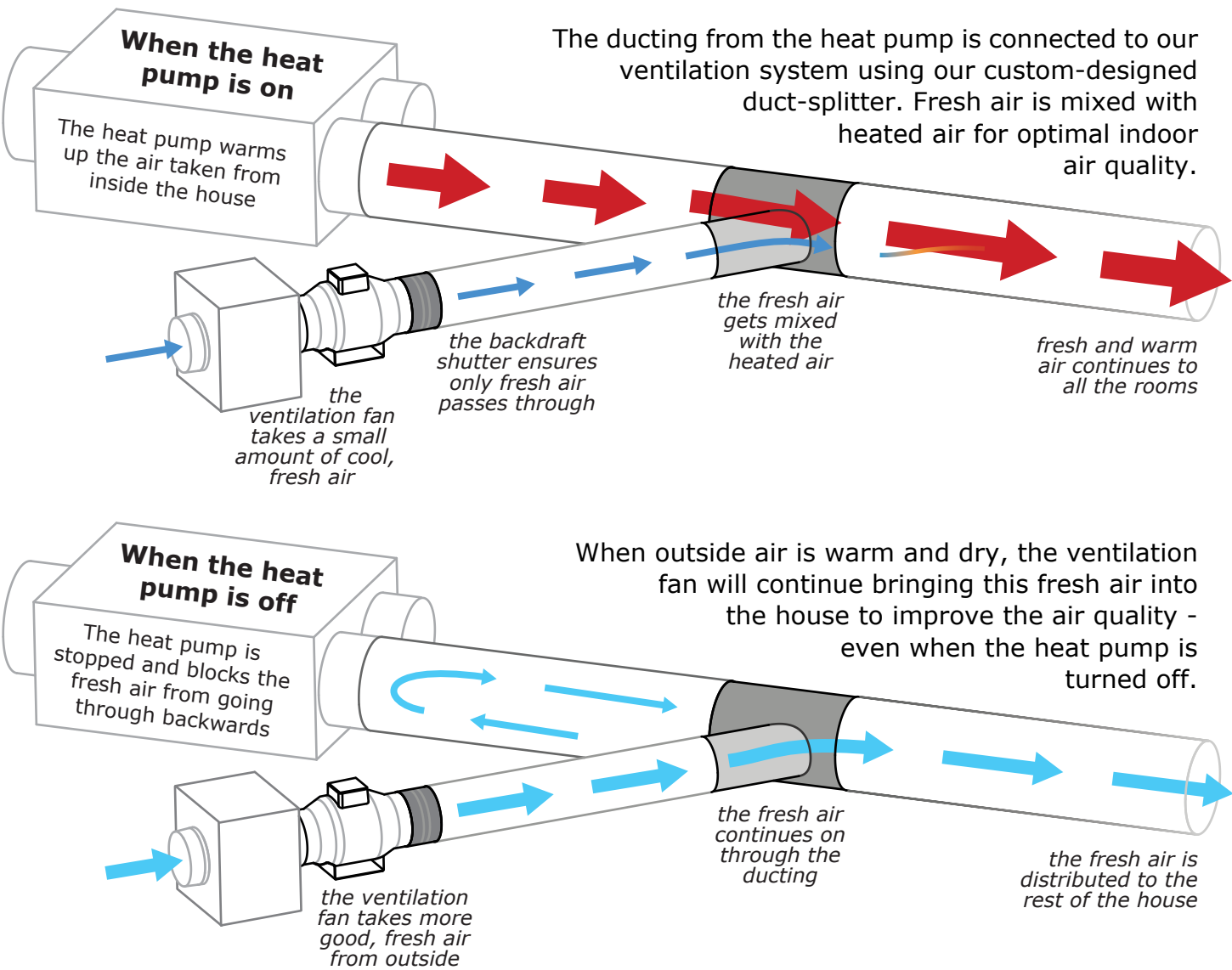
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How Heat Pump Injection Ventilation Works



Heat Pump Injection System	AQHPI-1/2	AQHPI-3/4
Number of Rooms	3 - 6 Rooms	6 - 9 Rooms
Voltage (V/Hz)	230/50	230/50
Fan Power (W)	3 - 73	3 - 165
Air Flow (m³/hr)	65 ~ 650	63 ~ 1228
Static Pressure (Pa)	457	580
Noise (dB)	31	38
Speed (RPM)	500 - 3000	500 - 2800
Weight (kg)	2.5	3.5
Specific Fan Power (W/Ls-1)	0.398	0.294

Available Upgrades - Summer Feature - Air Purification Box