

ELITE SERIES

THE AMAZING NEW

AIR TO AIR SYSTEM

The Elite Series, Air to Air System combines the greatest aspects of mechanical ventilation with heat recovery (MVHR) and centrally ducted air conditioning using the most modern smart app technology to produce a complete home ventilation, heating, and cooling solution unlike any other.

SOLAR
36
HEATING VENTILATION AUTOMATION

THE HEATING COMPANY

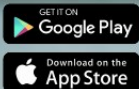
alnor®



MITSUBISHI ELECTRIC



GREE



SET UP THE RIGHT VENTILATION SOLUTION FOR YOUR HOME.

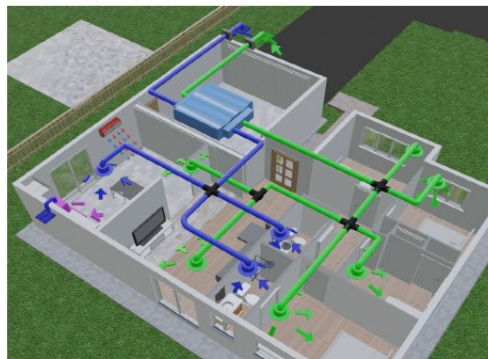
Remove stale damp air from your home and introduce fresh filtered air.

MECHANICAL VENTILATION WITH HEAT RECOVERY (MVHR)



KEY FEATURES:

- Built in Summer Bypass
- Live CO2 readings
- Fresh Air Supply to all living areas
- Moisture Extraction from all wet areas
- Humidity sensor control
- Comes with a range of G4 to F7 filters
- High quality heat exchanger
- Options to control supply & extract fan speeds
- Additional Fan Control capacity
- Live temperature readings every four minutes



CHOOSE FROM FOUR AMAZING MVHR OPTIONS




PremAIR




ErgoAIR




SlimAIR




MinistAIR



Overview

- Range of models and sizes to suit every home
- Specialized components for MVHR units
- Heat Exchanger efficiency range , 84% - 92%
- Leading European brand from Poland
- Slim Air 250 is Passive House Approved



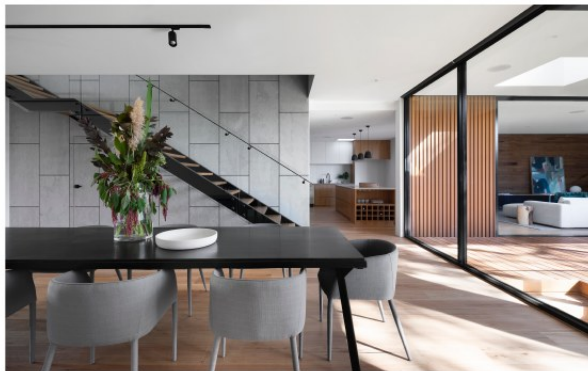


SET UP THE RIGHT HEATING AND COOLING SOLUTION FOR YOUR HOME

We offer underfloor, in-ceiling installation or a combination of options to suit every home.



OPTION ONE - FULL HOME SOLUTION



KEY FEATURES

- Heating and cooling to all rooms through concealed ceiling vents or floor grilles
- Split system options to manage the temperature in the house, including central ductwork for the entire house and floor grilles or hidden ceiling vents for heating and cooling in each room.
- Deliver warm and cool air to every room in the house, something that highwall heat pumps cannot do on their own. Select a high wall, ceiling cassette, or floor console unit for the living/dining areas, or use a ducted unity only for the bedrooms.
- The system has several operating modes, including heating, cooling, drying, fan mode (which solely uses the indoor unit to provide more air), and Auto Mode, which enables the system to adjust to the most energy-efficient mode of operation.
- Complete variable zone control will help you reach the ideal temperature in each zone.
- Control rooms based on time or temperature by using the scheduling tool.
- System installation options include underfloor and in-ceiling spaces.



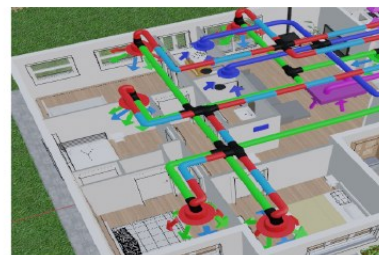
OPTION TWO - SPLIT HOME SOLUTION



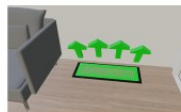
Put your living room heat pump in the ceiling, on the floor or on the wall



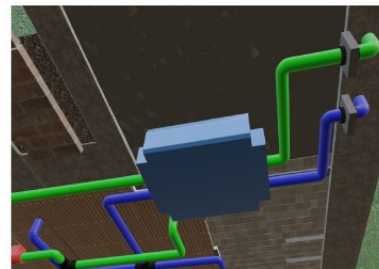
Ceiling Diffuser



In Ceiling system layout



Floor Grille



Under floor system layout

ENJOY FULL HOME ZONE CONTROL

Wireless temperature sensor control throughout. Your home, your way.



ZONE CONTROL

Choose the amount of heating and cooling you'd like in each room/zone.

SMART WIRELESS SENSOR CONTROL

Schedule zones to a desired temperature and control the flow rate



With the help of the smart control system, you can conserve energy by adjusting the temperature in any area or room that becomes too hot or cold. Just set it and forget it.

FEATURES INCLUDE:

- A Smart Control Tablet that gives you access to digital apps for both Android and Apple devices.
- Select up to six zones or rooms to manage
- Create separate zones out of every area, including open areas
- Combine two rooms into one zone
- Choose the percentage of air flow for each zone
- Control the flow rate between 0-100% for any zone
- On the wall of each zone is a wireless temperature sensor
- Each wireless temperature sensor has a button that enables manual zone management
- Every four minutes, the wireless temperature sensors provide you with real-time measurements
- Schedule and set zones to open and close based on time and/or temperature
- Operate your smart control system from anywhere in the world