

PLATINUM SERIES

THE AMAZING NEW

SOLAR AIR TO AIR SYSTEM

Unlock the potential of the sun today with the Solar Air to Air Platinum series, driven by cutting-edge smart technology. This ultimate full home ventilation heating and cooling solution seamlessly blends Solar Air Heating Thermal Technology, Fresh Air Control, Heat Transfer, and full centrally ducted air conditioning. Loaded with features, it includes complete home zone management with wireless temperature sensor control. Save money and enjoy a drier, warmer, healthier, and more energy-efficient home.



PLUG YOUR
HOME INTO
THE SUN
TODAY



SET UP THE RIGHT VENTILATION SOLUTION FOR YOUR HOME.

Harness solar energy to heat and ventilate your home with fresh, filtered air.

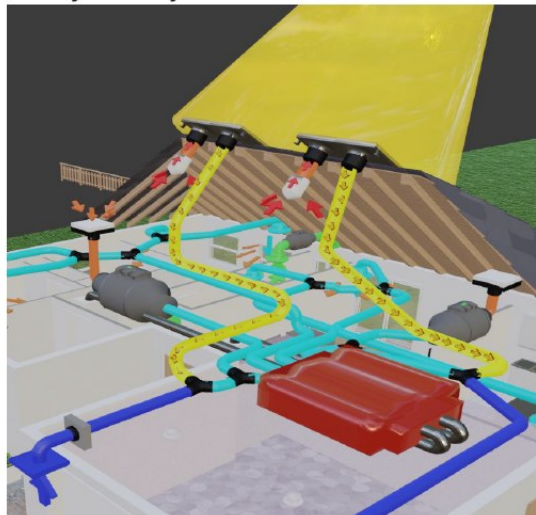
SOLAR AIR HEATING THERMAL TECHNOLOGY (SAHTT)



KEY FEATURES:

- Choose your air selection source
- Choose from **fresh air**, **roof air**, **solar air**, **return air (Heat Transfer)**
- See live temperature readings every four minutes
- See live indoor temperature & humidity readings at each end of the house
- Control your fan speeds - Low, medium or boost
- With zoning, you can individually control each end of your house
- Features a new auto-search function that allows you to set your available heating and cooling temperatures.
- The system allows you to set a lower and higher threshold temperature
- Costs from 2-4c an hour per fan to run
- Works on any android or apple smart phone or tablet
- Scheduling tool allows you to set things based on time, temperature or humidity
- WIFI controllable from anywhere in the world
- Comes with your own smart tablet

Full system layout



Mounting Options

- North facing roof mounted - Vertical
- North facing roof mounted - Horizontal
- East/West orientation - on brackets
- East/West orientation - two panel solution

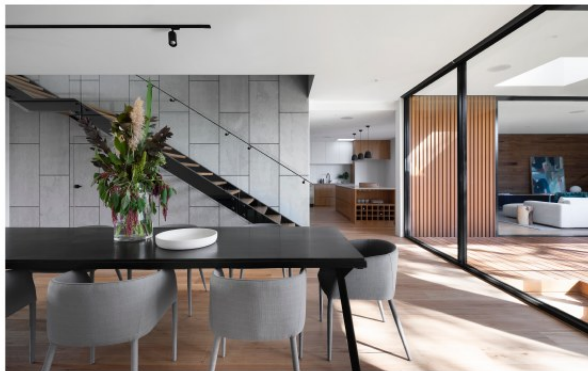
Experience the ultimate all-in-one home solar ventilation and heating/cooling solution with the advanced Smart App-controlled Platinum Series (SAHTT) Solar Air to Air System.



SET UP THE RIGHT HEATING & 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.

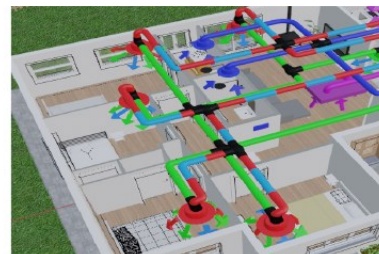
OPTION TWO - SPLIT HOME SOLUTION



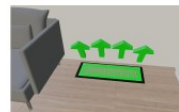
Put your living room heat pump in the ceiling, on the floor or on the wall



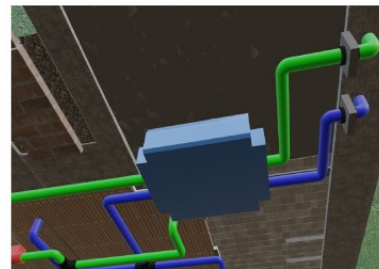
Ceiling Diffuser



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



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