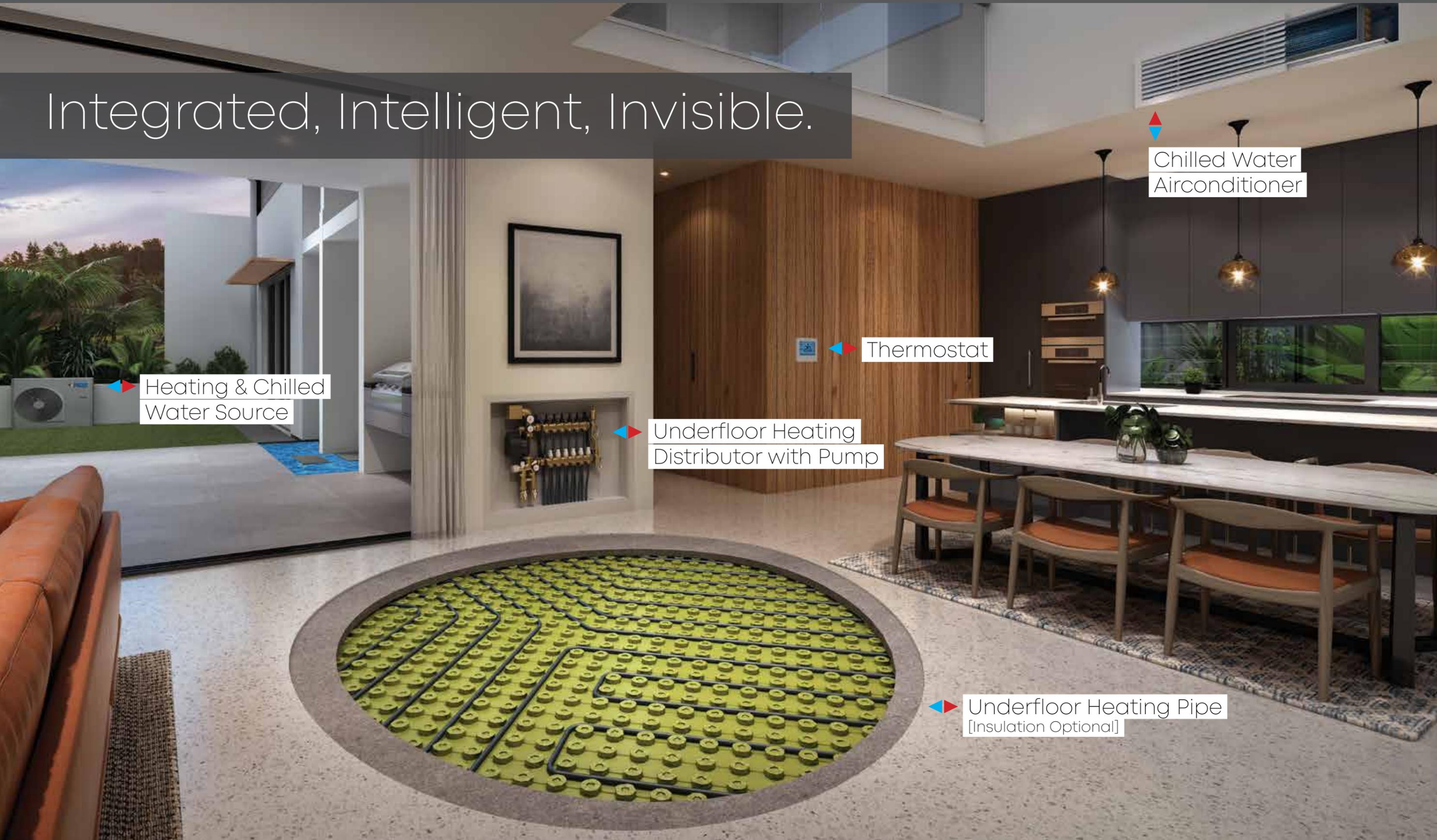


Integrated, Intelligent, Invisible.



Heating & Chilled
Water Source

Underfloor Heating
Distributor with Pump

Thermostat

Chilled Water
Airconditioner

Underfloor Heating Pipe
[Insulation Optional]



Integrated, Intelligent, Invisible.

Climatemaker delivers unsurpassed indoor comfort by cleverly combining radiant floor heating with discreet low noise ducted air conditioning in one highly efficient system.

It's the all-in-one solution that innovative architects and discerning home owners have been demanding for sustainable, modern homes. It's also ideal for difficult spaces to heat and cool such as those with lofted ceilings and hard surface flooring.

Designed in Australia for Australian conditions using proven technology from Europe. Climatemaker uses a single high efficiency heat pump to produce chilled air-conditioning water in Summer and warm underfloor heating water in Winter.

Minimal background noise from radiant floor systems compared to ducted air makes for more comfortable living and sleeping zones.

Climatemaker simplifies design and delivers energy more efficiently using low pressure water rather than refrigerant gas. Operating costs for radiant systems have proven to be lower than conventional air conditioning systems.

Visit the animation on our webpage to see how the Climatemaker system functions
www.radiantheatingandcooling.com.au/videos.html

Features

Professional Design Service - Complimentary design service for architects, building designers and specifiers.

Architectural Design Flexibility - Invisible heating and cooling solutions embedded in walls, ceiling and floors allow for many design choices without compromise.

Renewables - Can be integrated with alternative energy sources such rooftop solar power and geothermal loops.

Health & Comfort - Radiant floor heating provides improved indoor air and environment quality as there is no circulating air required.

Installation - One single contractor for a complete heating and cooling solution.

Compact - Reduced plant space for equipment and services within the building.

Technology - Optional smart phone or PC control and integration with Home automation products.

