G Series
Inverter Split Systems
Australians have been enjoying the comfort, convenience and reliability of Rinnai household appliances in their homes for over 40 years.

Our mission has always been to offer appliances that are essential in helping people lead comfortable, safe and efficient lifestyles. Operating in almost 20 countries, Rinnai utilises global technological expertise to innovate comfort solutions suited to the Australian way of life.

As a leader in hot water, heating and cooling solutions, Rinnai has become a trusted household name, providing reliable, high quality products, ensuring your home is always a place of relaxation and comfort.

*Relax with Rinnai.*
G Series. The next generation in split system technology.

The new G Series range of Rinnai Inverter split system air conditioners are a true testament to our passion for state of the art technology and design innovation.

Created by a dedicated team of engineers, this new generation in split system technology offers a level of in-home climate control that fits our increasingly wireless lifestyle. Sleek design and in-built Wi-Fi technology ensure that you can maintain a comfortable temperature in your home…wherever you are, before you even arrive home.

The third generation of Rinnai split systems, the G-series exhibits even greater energy efficiency ratings, demonstrating our ongoing quest for sustainable solutions. The stylish range is available in 4 sizes to suit any room or household – 2.5kW, 3.4kW, 5.1kW and 7.0kW – and is backed with a 5-year warranty.
Design
The design of the indoor unit sets the Rinnai G Series apart. A sleek, compact, modern profile, across the range, allows seamless integration into any home. Compact in size, it will suit various architectural styles without imposing or obtruding.

Wi-Fi Control
All units feature pre-installed Wi-Fi Control as standard, meaning no additional installation costs or hassles – it’s ready to go.

Simply activate the Wi-Fi terminal using the remote control, download the app via Google Play or iTunes and you are in complete control of your room temperature via smartphone, tablet and other mobile technologies, even when you’re not at home. In fact, you remain in control from anywhere in the world.

Basic functions like on/off, temperature up/down and fan speed can be accessed through the app. There is also added functionality such as a 7 day programmable timer, which allows you to set the unit to turn on or off on a 7 day program according to your usage preferences.

Demand Response Enabled Device
The new Rinnai G Series is equipped with demand response capability to help reduce overall power consumption at critical peak load times.

Quiet Operation
The unit is designed to keep noise levels to a minimum without effecting performance, thanks to a cleverly designed air tunnel optimised to deliver better air distribution. So you can relax and enjoy undisturbed peace and quiet without compromise.

3D Airflow
The air blades can be controlled to swing both horizontally and vertically, allowing for maximum airflow to cool every corner of the room.

Multiple Fan Speeds
The unit has the ability to run on turbo mode to rapidly reach set temperatures within a shorter period of time, as well as the option of a ‘quiet’ mode once the room has reached set temperature.

Features to fit your lifestyle

5.1kW

7kW
Sleep Mode
Innovative ‘sleep mode’ designed to control the temperature overnight to ensure high quality, comfortable sleep. Traditional sleep mode temperature control is one way; however our intelligent sleep mode system operates on two-way temperature control that modulates up and down to mimic outside ambient temperatures. With increased awareness around energy efficiency, this sleep mode allows greater control of set temperature to increase comfort and reduce environmental impact.

Set Temperature Display
The indoor header unit features a translucent temperature display that projects through the front panel only when on. Designed with convenience and aesthetics in mind, the unit seamlessly integrates with its environment.

Timer
The remote control offers a delay ON or OFF timer allowing you to select a period of time (from 30 minutes to 24 hours) and the unit will turn either on or off depending on its current status.
Furthermore, a full 7-day programmable timer can be operated via the app for added functionality and control.

LCD Wireless Remote Control
All G Series air conditioners are supplied with a wireless remote control that features simple and advanced operation.

Fresh Function
To keep the indoor unit free of excess moisture (particularly through summers with high relative humidity), the fresh function will run a 3-minute cleaning cycle every time the unit is turned off. This can help to extend the life of the unit whilst ensuring optimum performance.

Self-Cleaning Function
The Clean function is an end of season cleaning process to dry the inside unit if it is not going to be used for extended periods of time. This helps to avoid any unwanted odours when using the product again between seasons. The cleaning function takes the hassle out of needing to clean the unit and also ensures it is free from mould, bacteria and dust.
Inverter Technology
The Rinnai G Series split systems have been developed with inverter technology. Traditional air conditioners or "fixed speed" air conditioners aim to maintain the temperature by cycling the unit off and on. This off/on cycling can create fluctuations in temperature and is not very energy efficient. An inverter system will modulate the speed of the compressor up and down, maintaining a consistent temperature and keeping energy costs down.

Low Ambient Heating & High Ambient Cooling
The Rinnai G Series will continue to perform with reliable operation even in extreme weather. Our units can work in temperatures as low as -12˚C and as high as 47˚C, an essential feature for the harsh climate conditions across Australia.

Long Distance Air Supply
The G Series will supply volumes of cool air with airflow distances reaching up to 15 metres, creating a comfortable environment wall to wall.

Self-Diagnosis Function
In the unlikely event that there is abnormal operation or parts failure, the system will switch off automatically, determine what is at fault and display an error code on the indoor unit. Ultimately this creates a quicker service and ensures that you can get back to your perfect temperature sooner.

Intelligent Defrosting
In areas with low ambient temperature where the outdoor temperature may fall below freezing, the outdoor unit will run anti-frost mode and ensure high performance heating.

Components
The Rinnai G Series features high quality componentry and well thought-out design. The outdoor unit is equipped with blue fin condenser technology to provide protection from exposure to elements such as salty air and rain, which helps to extend the lifecycle of the unit. The compressor is also fitted with one integrated PCB for the control system, creating higher levels of reliability. The indoor header has a sleek, bright finish that has been achieved through stringent quality control procedures and the use of high gloss injection moulding. Furthermore, the Rinnai G Series filter has been designed for easy access - which makes cleaning the filter a breeze!
## Specifications

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## Electrical Data

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## Connections

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## Others

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## Warranty

### Rinnai G Series Air Conditioners

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**Please note:** For full definitions of Domestic and Commercial use, along with other conditions and exclusions, please refer to www.rinnai.com.au