

Rinnai



Evaporative

Ducted Cooling



A breath of fresh air

Discover the many benefits of Evaporative Cooling

Come home to the refreshing breeze of an Australian built Rinnai Evaporative Cooler.

With a host of innovative features including ultra quiet operation, efficient cooler filter pads and in-built water management system, the Rinnai range of Evaporative Coolers are superior in providing naturally cool comfort.

Have this intelligent system work around your lifestyle by pairing it with our Rinnai Wi-Fi Touch™, controlling it from almost anywhere with an Internet connection.

Enclosed in an UV protected robust plastic case, the units are designed to withstand the harshest of climates.

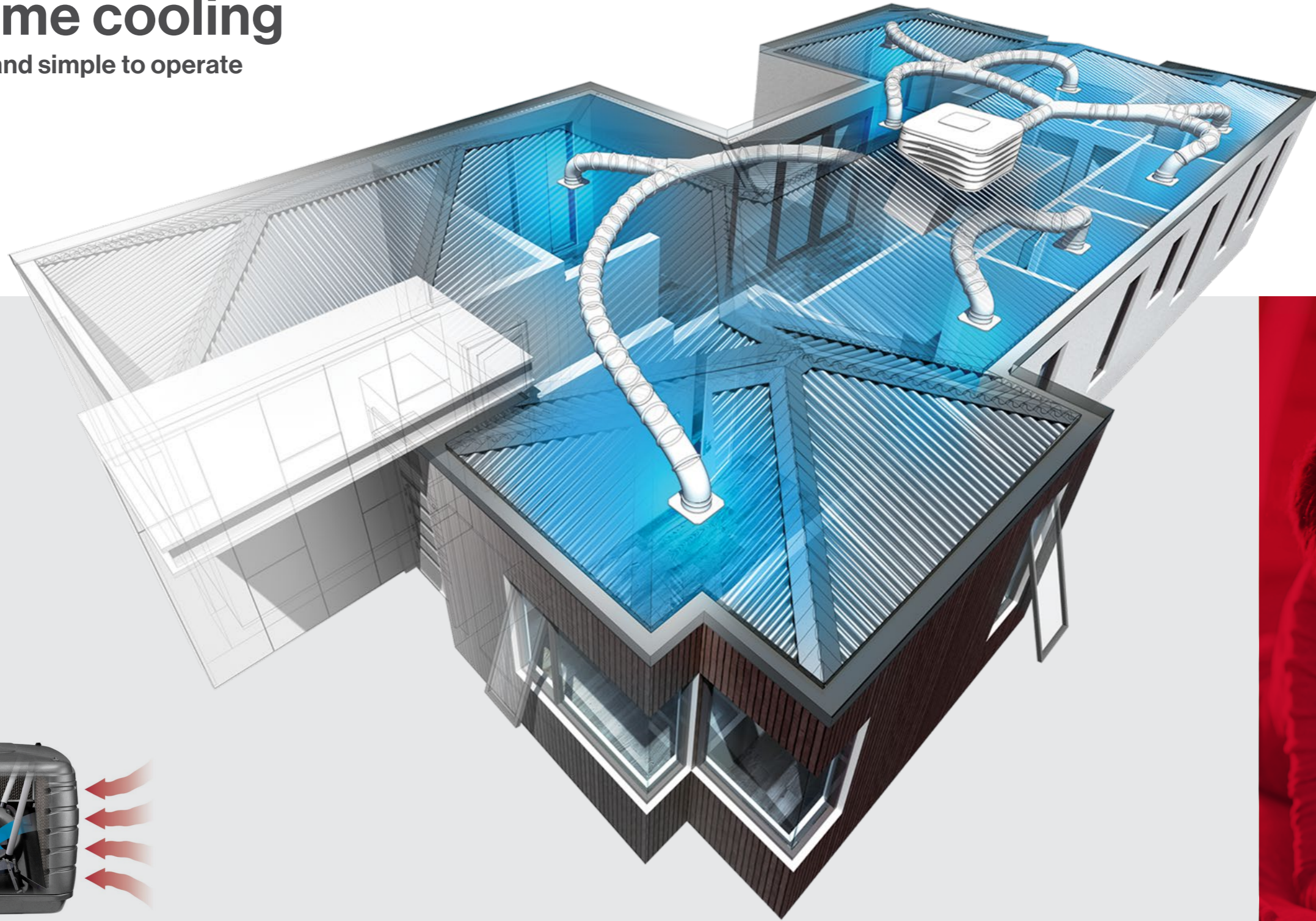
At Rinnai, we're all about comfort

For over 50 years, Rinnai has supplied Australian homes with a range of appliances that help people lead comfortable, safe and efficient lifestyles.

Being driven to create comfort means that we really care about our products and your experience from start to finish. We're focused on developing products with the latest technology and our level of quality is second-to-none, so you can rest assured knowing Rinnai will deliver.

Whole home cooling

Incredibly effective and simple to operate



How does Evaporative Cooling work?

Evaporative Cooling consists of a central cooling unit connected to a series of outlets throughout your home.

The cooling unit draws in fresh air and passes it through the moistened pads to cool and filter it before distributing through the ductwork and into your rooms - just like a cool, refreshing breeze. The result is fresher, natural air powered by a system which is more economical to run when compared to refrigerated Air Conditioning.

Best of all, it keeps your home consistently cool when the doors and windows are open, making it perfect to enjoy the summer in alfresco style.

Considering Heating?

Achieve total home comfort all year round by pairing your Rinnai Evaporative Cooling with our energy efficient Ducted Heating system.

Easy to install, Rinnai's range of Ducted Gas Heaters suit a range of homes, suiting both new installations and existing replacements.

Manage both your cooling and heating settings from only the one controller with our Rinnai Touch™ touch screen controller and Rinnai Touch™ App.



Cooling that doesn't cost the earth

Features and Benefits



Natural Cooling

Using the natural process of water evaporation to lower temperatures, air is cleaned of any impurities and pollens by the Evaporative Cooler's filter pads.

This purified air is continuously refreshed within the home, as open doors and windows facilitate in natural ventilation - meaning air is never re-circulated or dried out.

Have peace of mind knowing your Rinnai Evaporative Cooler contains no synthetic refrigerants; excellent for both your family and the environment.

Supremely Efficient

Rinnai Evaporative Coolers are up to 75% more efficient* to run when compared to cooling your home using Ducted Refrigerated Air Conditioning. Their exceptional performance are also kinder to the environment with lower greenhouse gas emissions.



Contemporary Design

Low profile design provides efficient cooling for Australia's extremes with the quality, durability and reliability Rinnai is globally renowned for.



Efficient Operation

The direct drive motor is cleverly located within the cooled air stream, keeping the system running effortlessly even on the hottest of days.



Self Cleaning Water Pump

Designed for easy maintenance by self cleaning via spinning in the opposite direction to clear blockages if they occur.



Efficient Cooling Pads

Varying in thickness of up to 130mm, these robust pads maximise cooling efficiencies by allowing the water to spread freely and evenly over the surface and into the cooler.



Popular Colour Selection

The Rinnai Evaporative range is available in up to three of the most popular roofing colours: Terra Red, Charcoal and Beige.



AquaSave Water Management System

Inbuilt water conditioner ensures the water in the cooler is clean and pure, saving unnecessary wastage.



UV Protected Plastic Casing

Designed to resist exposure to extreme heat and moisture, providing longevity of the system's operational life.



Locally Manufactured

Made in Melbourne under the most stringent standards for quality and performance. Design and manufacture is accredited to ISO9001.



Winter Seal

A winter seal prevents unwanted drafts entering your home and heat escaping during winter. It also assists with the management of airflow by helping to reduce turbulence created by the fan during operation.



Fast Cool Down

With an efficient water delivery and exchange system the entering air swiftly cools your home while maintaining quiet operation and optimum performance.

Reference

*2020 sustainability.vic.gov.au "Cooling Running Costs"

Traditional

A Series

A Series

Contemporary in design, the Rinnai A Series features a sloping trough which keeps the water constantly circulating through the system.

Its greater cooling pad surface area, excels in providing large cool airflow requirements within the home. This combined with variable fan speed settings, makes the Rinnai A Series the ultimate in providing comfort suited to your needs.

Encased in a tough plastic exterior, the A Series Evaporative Cooler has efficient water management, quiet drive fan and a high capacity to keep you cool and comfortable when you need it most.

Features

- All Rinnai A-Series models contain a Motorised Winter Seal preventing cold drafts from entering your home and the heat escaping during winter.
- High capacity, high airflow.
- When in standby, the cooler removes any stagnant water and sediment build up.
- Outer case constructed from UV protected plastic.
- Available in 3 attractive colours to blend in with your roof.

Charcoal Terra Red Beige



*Conditions apply, visit Rinnai.com.au for full terms and conditions.

Slimline

C Series

C Series

The sleek Rinnai C Series is one of the most advanced Evaporative Coolers in its class, by delivering volumes of refreshing cool air without the large profile of traditional coolers.

Designed to consistently deliver clean air, the pre-wet cycle allows for fresh water to enter the cooler and begin soaking the cooling pads before the fan starts.

This in addition to other features including robust plastic construction, quiet operation and efficient water management provides you with peace of mind and comfort all summer long.

Features

- Large cooling capacity.
- Quiet fan operation.
- Inbuilt water conditioner ensures water in the cooler is clean while reducing water wastage.
- Motorised winter seal prevents drafts going into your home and heat escaping during winter.
- Innovative sloping base allows the cooler to sit lower on the roof.
- Pre-wet cycle for clean air distribution.
- Up to 130mm thick cooling pads.
- Small water reservoirs, minimising water discharge when the unit is turned off.
- When in standby, the cooler removes any stagnant water and sediment build up.
- Outer case constructed from UV protected plastic.
- Available in 3 attractive colours to blend in with your roof.

Charcoal Terra Red Beige



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Outdoor Living



Cooling for your indoor and outdoor living areas

Enjoy the bonus benefits of your Evaporative Cooler's ability to cool your alfresco area.

Ask your dealer about how you can do this in your home.

Controllers



Touch App™

Enjoy ultimate control of your Rinnai Gas Ducted Heater, Evaporative Cooling or Add-On Cooling from almost anywhere with an Internet connection.

With the ability to turn your unit on/off, set temperatures and modes (heating or cooling) and zone control, complete comfort has never been easier.

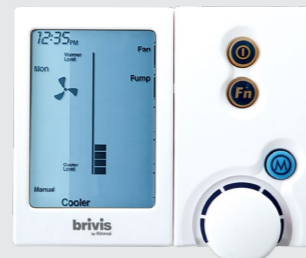
- Available on Google Play and App Store.
- Multiple user capability.
- Retrofits to existing Gas Ducted Heaters, Evaporative Cooling and Add-On Cooling with compatible Network Controllers.

Touch™ Controller

Comfort is right at your fingertips with the Rinnai Touch Controller™. Control your Rinnai Ducted Gas Heater, Evaporative Cooler and Add-On Cooling using its high resolution touchscreen.

With its convenient 7 day programmability function and easy-to-use interface, the Rinnai Touch Controller™ combines the best engineering and technology into one unit.

- Security control prevents unauthorised usage.
- Simple on/off and temperature up/down functionality.
- Inbuilt status monitor.
- Monitors usage and alerts you when it's time to maintain your appliances.
- Facilitates optional on-board zoning functionality and customisation.



NC6 Networker™

The NC6 Networker™ provides you with maximum flexibility in the operation of your Rinnai Evaporative Cooler. In full automatic mode, the Rinnai Networker™ will detect the surrounding environment and adjust the fan speed and cooling power as required to achieve ultimate comfort. Compatibly with the Rinnai Touch™ App.



Programmable Controller

The Rinnai Programmable Controller can operate in either auto or manual mode. Set the comfort level you desire then leave the rest to the controller. Also includes a timer to turn the cooler on or off.



Manual Controller

The Rinnai Manual Controller allows you to turn on the fan/pump or both and to alter the fan speed to your desired setting.

Servicing

Rinnai Service Advantage Program

Have complete peace of mind by participating in Rinnai's comprehensive Service Advantage Program.

Extend your standard 5 year parts and labour warranty on your Evaporative Cooler by another 4 years, by registering your product and completing the scheduled servicing using our National Service Network.

Rest assured your appliance will either be repaired or replaced by experienced and qualified technicians using genuine replacement parts.

Register your system online at:
rinnai.com.au/registerwarranty

We're at your service

The National Customer Care Centre provides first class service and maintenance of your system, ensuring it's running at its highest efficiency so you can enjoy the Rinnai experience for many years to come.

Operating 5 days a week
 (Monday to Friday)

13 43 73

Up to 9 years warranty*



*5 year + 4 year extended. Conditions apply, visit rinnai.com.au for full terms and conditions.

Technical Information



| | Traditional | Slimline |
|--|-----------------|-----------------|
| Standard Features | Rinnai A Series | Rinnai C Series |
| AquaSave Water Management System | | • |
| Motorised Winter Seal | • | • |
| Low Profile Sloping Base | | • |
| AutoRefresh Water Management System | • | • |
| Pre-Wet Function | • | • |
| Fresh Start Operation | • | • |
| SynchroDrive Water Pump | • | • |
| Super Quiet Axial Fan | • | • |
| 5 Year Parts & Labour Warranty | • | • |
| 4 Years Optional Parts & Labour Extended Warranty* | • | • |
| 10 Year Structural Warranty | • | • |
| Fan Speed Sensing | • | • |
| High Efficiency Cooling Pads | • | • |
| Ventilation Only Setting | • | • |
| Australian Made | • | • |
| Low Operating Costs | • | • |

| Optional Features | Rinnai A Series | Rinnai C Series |
|--------------------------|-----------------|-----------------|
| Rinnai Touch™ Controller | • | • |
| Networker™ Controller | • | • |
| Programmable Controller | • | • |
| Manual Controller | • | • |

| Colour Options | Rinnai A Series | Rinnai C Series |
|----------------|-----------------|-----------------|
| Charcoal | • | • |
| Terra Red | • | • |
| Beige | • | • |

Technical Information

| Specifications | | | | Dimensions | | | | | | |
|-----------------|-------|-------|--------------|------------|---------------|--------|-------|--------------|-------------|------------|
| Series | Model | Motor | Fan | Pad Area | Pad Thickness | Length | Width | Height Front | Height Back | Dry Weight |
| | | W | Blade / Type | Size | mm | mm | mm | mm | mm | kg |
| Rinnai A Series | AS30 | 750 | 11 | Standard | 75 | 1100 | 1100 | 597 | — | 49 |
| | AS40 | 750 | 11 | Large | 75 | 1100 | 1100 | 682 | — | 51 |
| | AS50 | 750 | 11 | Large | 90 | 1100 | 1100 | 682 | — | 51 |
| | AS60 | 1000 | 11 / HP* | Large | 90 | 1100 | 1100 | 682 | — | 51 |
| | AS70 | 1000 | 11 / HP* | X Large | 75/90 | 1100 | 1100 | 945 | — | 51 |
| | AS80 | 1000 | 11 / HP* | X Large | 90 | 1100 | 1100 | 945 | — | 64 |
| Rinnai C Series | C30 | 750 | 11 | Standard | 90 | 1100 | 1100 | 720 | 400 | 52 |
| | C40 | 750 | 11 | Large | 110 | 1100 | 1100 | 800 | 480 | 54 |
| | C50 | 750 | 11 | Large | 130 | 1100 | 1100 | 800 | 480 | 55 |
| | C60 | 950 | 11 / HP* | Large | 130 | 1100 | 1100 | 800 | 480 | 57 |
| | C70 | 1000 | 11 / HP* | Large | 130 | 1100 | 1100 | 800 | 480 | 57 |

*HP = High Pressure

With our policy of continuous improvement, we reserve the right to change, or discontinue at any time, specifications or designs without notice. Note: All images contained within this brochure are for illustrative purposes only, the colours and finishes of the products featured are as close to the respective product range as photographic lighting and printing processes allow.

*Terms and Conditions apply, see rinnai.com.au for more information.



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For further information
call 1300 555 545 or visit
rinnai.com.au

TOTAL HOME COMFORT



HOT WATER



HEATING



COOLING

Rinnai