

**Rinnai**

Heating



Experience Our Innovation

# Experience Our Innovation

For 40 years Australians have been enjoying the comfort, convenience and reliability of Rinnai gas appliances. Our innovative products are designed with the environment in mind, with low emission technology and high efficiencies, as well as a host of other great features.

Rinnai is committed to ongoing innovation - delivering efficient, well designed and engineered lifestyle solutions offering a host of benefits including ambience, versatility, control and reliability. Backed with extensive warranties and after sales service teams, Rinnai is proud to be the No.1 choice for gas space heating in Australia

Through innovation, we will endeavour to continue offering superior ranges of home appliances that provide a clear insight into what the future holds for Australian homes.

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### GAS LOG FLAME FIRES

Designed to the exact look and feel of traditional hearth fires. At the push of button, you not only have instant heat, but the ambience and glow of flickering flames, without the inconvenience or mess of a real fire

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### SPACE HEATING

Rinnai has the widest range of space heater models, available in various sizes so you can choose a product that's right for your home

14 Flued space heaters

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## The Environment

Gas is one of the most greenhouse friendly fuel sources available. By choosing a Rinnai gas space heater you can make a difference. In addition, the better insulated your home, the lower the set temperature, the less gas you will use and the less impact on the environment.

Rinnai Flame Fires & Space Heaters are highly efficient, and when used correctly, are a very economical form of home heating. Independent tests are used to give energy star ratings to all gas heating appliances – the more stars the better.

## Selecting the right heater

It is very important that careful consideration is given to selecting the correct model/size of your heater. Critical factors such as the area to be heated, along with specific design and insulation characteristics of your home must all be considered. Please refer to the back pages of this brochure, talk to your Heating Retailer for further information on heater sizing or use our on-line Heater Selector at [www.rinnai.com.au](http://www.rinnai.com.au).





: Shopping List :

- Bread
- Milk
- Cheese
- Eggs

Sapphire Freestanding Console (Floor Mounted)

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choice **RECOMMENDED**  
choice.com.au • May 2010

## The **Symmetry** Gas Log Flame Fire designed to be the focal point of your living environment

- Wide panoramic landscape orientation
- Flush against the wall stylish modern design
- **Fully thermostatic operation** for convenience and comfort
- **Multiple timers** - 4 periods per day can be programmed at varying temperatures. Ideal for mornings, daytime, evening and overnight.
- Gentle flickering flame offering a warm realistic **ambience**
- Design registered Australian **Eucalyptus Log Set**
- Fine mesh **Dress Guard** for added protection
- Powerful multi-speed fan to assist with even heat distribution
- **Direct Vent (Balanced) Flue system**, allowing flexible installation options
- High energy efficiency - **4.2 Stars**
- **Room sealed appliance** for superior indoor air quality
- **Full function 'RF' Remote** (no need to point directly at the unit) with an easy to read LCD screen
- **Inbuilt Zero Clearance** so it can be installed in false fireplaces
- Available in Natural Gas as standard. LPG models converted to order
- Can be installed as a fully recessed fire



Black



Symmetry in Black



Remote Control



Dress Guard

### Options

#### Colour

Black

#### Note

- Separate flueing is required  
Please refer to page 20
- Mandatory Dress Guard not shown for illustrative purposes
- Not suitable for retrofitting into an existing masonry fireplace

#### Handy Tip

The Symmetry is particularly suited to new homes and renovations where the fire can be installed at the framing stage

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**choice** **RECOMMENDED**  
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## The **Aspiration** Gas Log Flame Fire embodies state of the art technology and modern styling

- **Modern design** perfect for new homes and renovations
- **Double glazed fascia** with no mesh required
- **High efficiency** power flued heater with flexible installation options
- **Superior indoor air quality** with zero emissions into the room, ideal for those susceptible to allergies or air quality issues
- **Thermostatically Controlled** with 7 Heat settings and a 3 speed fan – allowing for even heat distribution for comfort and convenience
- **Dual Digital Timers** allow for on and off programming for both mornings and evenings
- **Pre-heat Mode** ensures your room is pre-heated by the time programmed
- **Flame Function** overrides the thermostat and maintains a constant flame picture when only the ambiance of the flames is desired
- **Inbuilt Zero Clearance**, no need for a fireplace as it can be safely installed in a combustible cavity
- **Electronic Ignition** for seamless one touch operation
- **Remote Control** featuring LCD display and control of all heater functions
- Suitable for **large open plan living** areas
- Available in Natural Gas as standard. LPG models converted to order



Aspiration in Stainless Steel



Remote Control



Realistic Flame Pattern



Flat Metal in Stainless Steel



Flat Metal in Black



Curved Glass in Black

### Options

#### Models

Flat Metal  
Curved Glass

#### Colours

Metal in Black or Stainless Steel  
Curved Glass in Black only

#### Note

- Fire and Fascias purchased separately
- Zero Clearance by design
- Separate flueing required on all models. Please refer to page 18

#### Handy Tip

Change the look of your Aspiration down the track by purchasing a new fascia

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## Rinnai's **New Sapphire** Gas Log Flame Fire, is ideal for new homes and renovations

- Ideal for new homes, renovations or simply replacing an old wood fire
- Clean burning technology enhancing energy efficiency - **4.1 Stars**
- **Powerful 6.97kW heat output** suitable for heating large open plan areas
- **Instant heat source** with the ambience and glow of flickering flames
- Realistic Australian **Eucalyptus Log Set**
- **Optional Remote Control** featuring programmable timer, flame override and fully thermostatic operation for added comfort
- **Stylish Glass Fascia** for added protection
- Available in Natural and LPG model

### 4 models allowing flexible installation options including:

**Existing Masonry Fireplaces** - fits into almost all existing masonry fireplaces, no flueing is usually necessary

**False Fireplace Installation (Zero Clearance)** – enables the construction of a false or mock fireplace. Zero Clearance box ordered separately.

**Freestanding Plinth Option** – A traditional gas log flame fire design with the unit resting on an elevated plinth. Plinth Kit ordered separately.

**Console (Floor Mounted) Option** – This freestanding design has a more contemporary feel with the unit simply resting on the same size base. Console Kit ordered separately.



Sapphire Freestanding with Plinth



Full Function Remote Control



Fascia Detail



Inbuilt



Freestanding Plinth



Freestanding Console

### Options

**Colours**  
Black with Stainless Steel  
inner fascia

### Note

- Separate flueing required on Freestanding models. Please refer to page 20.

**Rinnai**



The Rinnai **Royale** Gas Log Flame Fire features the classic design of a wood fire

- **The look & feel of a traditional wood fire** without all the hassle and the mess
- **Full Electronic Thermostatic Control**, select a desired temperature which is then maintained by the heater
- **Dual Digital Timers** allows for on and off programming for both mornings and evenings
- **Pre-heat Mode** ensures your room is pre-heated by the time programmed
- **Flame Function** overrides the thermostat and maintains a constant flame picture when only the ambiance of the flames is desired
- **Powerful 2 speed fan** allowing for even heat distribution
- **Electronic Ignition** for seamless one touch operation
- **Child Lock** prevents unwanted access
- **Remote Control** with on/off and temperature control
- Suitable for **large open plan living** areas
- Available in both Natural Gas and LPG



Inbuilt in Black



Freestanding in Black



Royale Freestanding in Black



Top Mounted Control Panel (Inbuilt)



Remote Control (All Models)

#### Options

##### Models

Inbuilt

Freestanding

##### Colours

Metallic Black

##### Note

- Separate flueing required on all models. Please refer to page 19
- Zero Clearance Kit available separately for inbuilt models
- Mandatory Dress Guards not shown for illustrative purposes

**Rinnai**



Slimfire Flame Fire

The **Slimfire** has a compact slimline design ideal for renovations and replacement of older heaters

- **Designed to fit easily** into most existing fireplaces, replaces old space heaters
- **No flue required** when installed into a sound masonry fireplace, reducing installation costs
- **Realistic flame picture with 3 Heat settings**, adjust according to your needs
- **Gentle 2 Speed Fan** allowing for even and quiet heat distribution
- **Electronic Ignition** for seamless one touch operation
- Suitable for **small to medium** sized rooms
- Available in both Natural Gas and LPG

### Console Kit

Designed for convenience, the Slimfire console is ideal for situations where a false fireplace is not desired or where there is no masonry fireplace, providing flexibility and reduced installation costs. Purchased in addition to the Slimfire, the kit simply assembles around the fire allowing it to be installed against a wall.



Slimfire Console Kit

### Mantle Packages

The Inspiration mantles and fascias enable you to maximise the impact of your Rinnai Slimfire. Easy to install, the fascias come in 3 and 4 sided and the mantles come in Beech or Dark Cherry finish.



3 Sided Fascia in Beech



4 Sided Fascia in Dark Cherry



Metallic Black



Stainless Steel

### Options

#### Models

Inbuilt  
Console

#### Colour

Metallic Black  
Stainless Steel

#### Note

- Separate flueing required with Console Kit and non-masonry installations. Please refer to page 19
- Zero Clearance Kit available separately
- Mandatory Dress Guards not shown for illustrative purposes
- Pictures may vary slightly from actual models. Please check in-store

**Rinnai**



Rinnai **Flued Space Heaters** combine cosy radiant warmth with superior quality and reliability

### Ultima II

- **Energy efficient** and stylish alternative to your old space heater
- **Full Electronic Thermostatic Control** select a desired temperature which is then maintained by the heater
- **Dual Digital Timers** allows for on and off programming for both mornings and evenings
- **Gentle 2 speed fan**, allowing for even heat distribution
- **Easy to use one-touch electronic ignition** as well as a child lock
- Available in both Natural Gas and LPG



Ultima II Control Panel

### 2001 & Spectrum models

- Suitable for **large living areas**
- **2001** – select from 6 thermostatically controlled temperature settings
- **Spectrum** – 3 easy push button heat selections
- **2 speed fan** allowing for even heat distribution
- **Electronic Ignition**, lights first time
- Available in Natural Gas only



2001 Control Panel



Spectrum Control Panel



Ultima II in Beige



2001 in Brown



Spectrum in Beige

#### Options

##### ULTIMA II

**Models** Inbuilt or Console  
**Colours** Beige or Gunmetal

##### 2001

**Models** Inbuilt or Console  
**Colours** Beige or Brown

##### SPECTRUM

**Models** Inbuilt or Console  
**Colours** Beige or Brown

#### Note

- All flueing components supplied by installer

**Rinnai**



The Rinnai **Energysaver**<sup>®</sup> is the perfect choice if you want the best in comfort, safety and efficiency in heating

- **Efficiency rating between 4.2 - 4.6 Stars** - amongst the highest available for flued space heaters, reducing your heating costs
- **Superior indoor air quality** with zero emissions into the room - perfect for those who may be susceptible to allergies or respiratory problems
- **Power Flued** allowing flexibility with multiple installation options
- **Full Electronic Thermostatic Control**. Select a desired temperature which is then maintained by the heater
- **Dual Digital Timers** allow for on and off programming for both mornings and evenings
- **Pre-heat Mode** ensures your room is pre-heated by the time programmed
- **Economy Mode** allows the heater to modulate down after 1 hour when set temperature is reached. Reduces running costs with no noticeable change in temperature
- **Inbuilt Humidifier Tray**, easy way to humidify indoor air for greater comfort
- **Child Lock** prevents unwanted access
- **Remote Control** for simple on/off and temperature control for added convenience (557 & 1004 FTR only)
- Available in both Natural Gas and LPG



Energysaver 557FTR in Silver



Control Panel



Inbuilt Humidifier



309FT in White



559FT in White



1004FTR in White

#### Options

##### Models

- Small - 309FT
- Medium - 557 FTR & 559FT
- Large - 1004FTR

##### Colours

- White
- Silver (557FTR only)

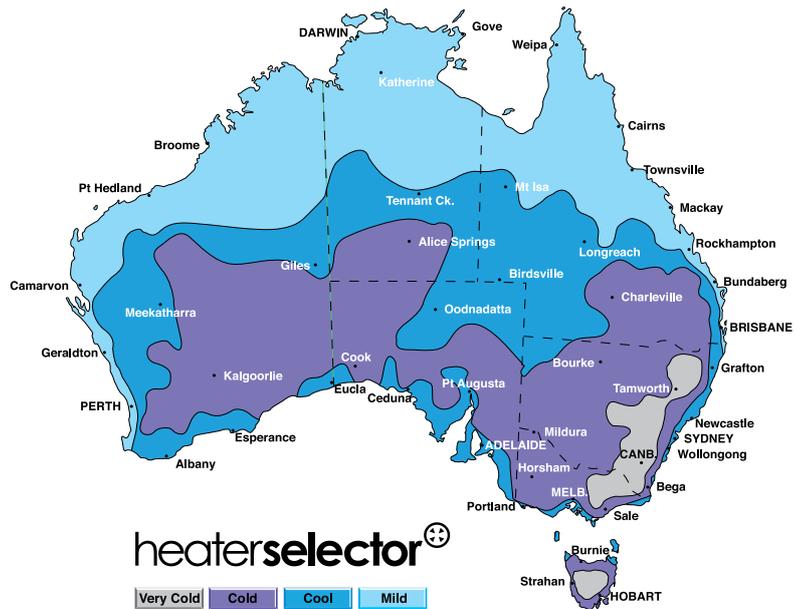
##### Note

- Separate flueing required with all models. Please refer to page 20

## Correct Sizing

Correctly sizing your heater is vital for optimum performance and ultimately your comfort. To assist you with the right selection, we have divided Australia into four winter climate zones; mild, cool, cold and very cold. These zones relate directly to the 'Heats up to' capacities in the specification tables below and over the page. They are to be used as a guideline only and assume a well insulated home with carpets, wall and ceiling insulation and curtains on windows.

A detailed Heater Selector is available on-line at [www.rinnai.com.au](http://www.rinnai.com.au). Postcode driven, it simply assists in calculating your heat loss factors. It takes into account features such as high ceilings, polished floorboards and large uncovered windows and then selects the appropriate Rinnai appliances. Detailed State heating zone maps can also be found.



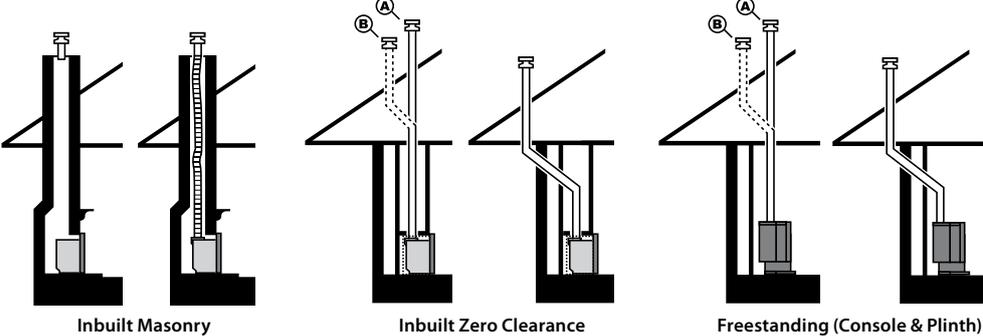
## Installation Flexibility

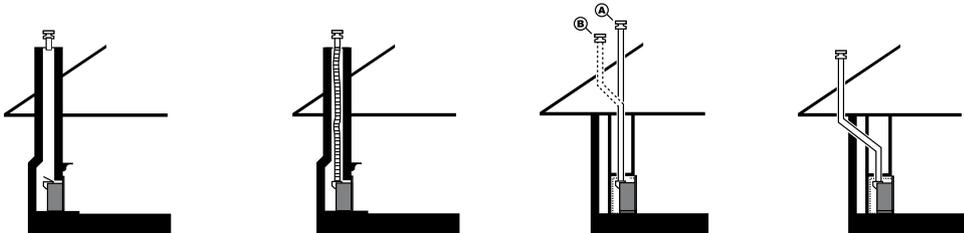
Rinnai understands that not all households have existing masonry fireplaces which is not an issue with a Zero Clearance Box. This allows installation against combustible materials such as wall studs - the Aspiration and Symmetry fires already zero clearance by design. For the Royale, Slimfire and Sapphire ranges, a separate Zero Clearance Box needs to be purchased and installed as shown below.

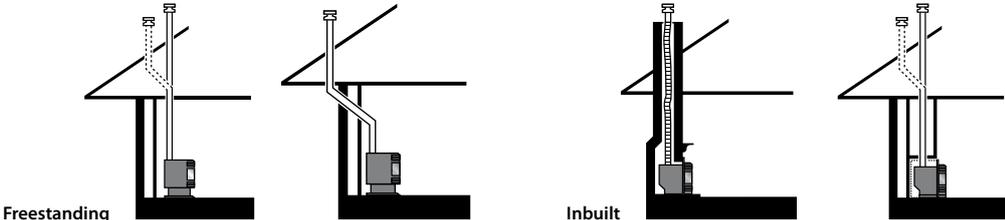


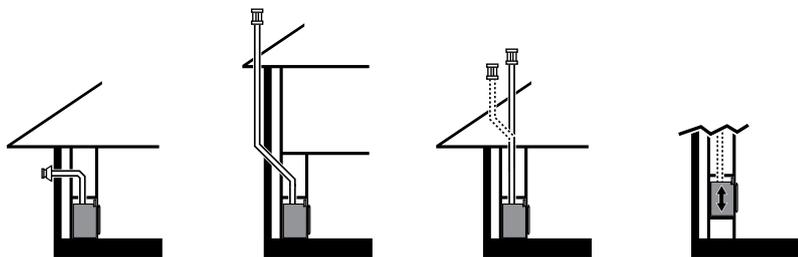
Aspiration Gas Log Flame Fire	Model	Installed Dimensions (mm)			Cavity Dimensions Min-Max (mm)			Star Rating AS4553	Colour	Gas Input - MJ/h		kW Output	'Heats up to' Capacity (m <sup>2</sup> )			
		H	W	D	H	W	D			Low	High		Very Cold	Cold	Cool	Mild
	Aspiration Slimline Metal	675	900	90	660	860	450*	4.0	Metallic Black	8	31.5 <sup>†</sup>	6.0	47	56	74	85
Aspiration Radius Glass	675	900	126	660	860	450*	Black		8	31.5 <sup>†</sup>	6.0	47	56	74	85	
Flueing Options																

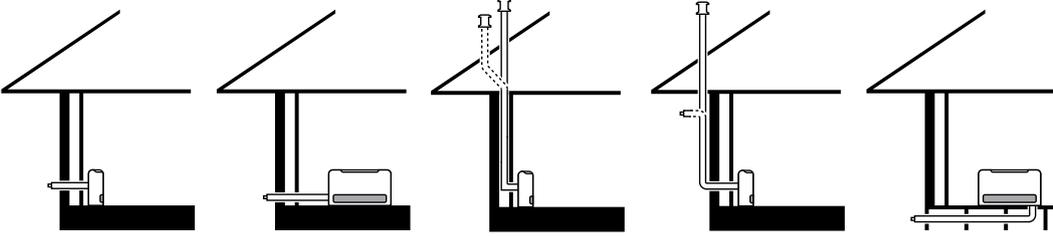
Please note: \*Suitable for direct, vertical or horizontal flueing. 500mm required for down and out applications. See installation instructions for full details  
<sup>†</sup>Installed with a direct flue with extended flueing, 24.5 MJ/h input but with a higher efficiency

Model		Visual Dimensions (mm)			Inbuilt Cavity Dimensions (mm)			Efficiency Star Rating AS4553	Colour	Gas Input - MJ/h		kW Output	'Heats up to' Capacity (m <sup>2</sup> )			
		H	W	D	H	W	D			Low	High		Very Cold	Cold	Cool	Mild
		Inbuilt	Masonry	660	865	462	600			695	370			Black outer frame with Stainless Steel inner frame	14	30
Zero Clearance	660		865	462	650	800	420		14	30	6.97	60	70		95	108
Freestanding	Console (Floor Mounted)	760	837	425	-	-	-		14	30	6.97	60	70		95	108
	Plinth	837	865	425	-	-	-		14	30	6.97	60	70		95	108
Flueing Options																

Model	Visual Dimensions (mm)			Cavity Dimensions Min-Max (mm)			Star Rating AS4553	Colours	Gas Input - MJ/h		kW Output	'Heats up to' Capacity (m <sup>2</sup> )			
	H	W	D	H	W	D			Low	High		Very Cold	Cold	Cool	Mild
Slimfire 25 Inbuilt	645	750	335	550-630	595-700	Min. 360		Metallic Black Stainless Steel	7.7	25	5.0	42	50	68	77
Flueing Options															

Model	Visual Dimensions (mm)			Cavity Dimensions Min-Max (mm)			Star Rating AS4553	Colours	Gas Input - MJ/h		kW Output	'Heats up to' Capacity (m <sup>2</sup> )			
	H	W	D	H	W	D			Low	High		Very Cold	Cold	Cool	Mild
Royale ETR Freestanding	755	650	560	-	-	-		Metallic Black Titanium	8	35	7.4	66	79	106	122
Royale ETR Inbuilt	695	910	167	595-675	600-800	Min. 405		Metallic Black Titanium	8	33	6.6	58	69	93	109
Flueing Options															

Symmetry Gas Log Flame Fire	Model	Visual Dimensions (mm)			Cavity Dimensions Min-Max (mm)			Star Rating AS4553	Colours	Gas Input - MJ/h		kW Output	'Heats up to' Capacity (m <sup>2</sup> )			
		H	W	D	H	W	D			Low	High		Very Cold	Cold	Cool	Mild
	Symmetry	640	1110	13	845	1100-1125	Min 600	 4.2	Black	19	33	7.5	67	80	108	124
Flueing Options																

Energysaver®	Model	Dimensions (mm)			Inbuilt Cavity Dimensions Min-Max (mm)			Star Rating AS4553	Colours	Gas Input - MJ/h		kW Output	'Heats up to' Capacity (m <sup>2</sup> )			
		H	W	D	H	W	D			Low	High		Very Cold	Cold	Cool	Mild
	Energysaver® 309 FT	695	465	257	-	-	-	 4.6	White	6	13	2.9	27	32	42	49
	Energysaver® 559 FT	582	760	257	-	-	-	 4.3	White	9	23	5.2	47	56	74	85
	Energysaver® 557 FTR	750	550	250	-	-	-	 4.2	White Silver	9	23	5.4	47	56	74	85
Energysaver® 1004 FTR	670	930	330	-	-	-	 4.3	White	11	37	8.6	75	89	119	138	
Flueing Options																

Flued Space Heating	Model	Dimensions (mm)			Inbuilt Cavity Dimensions Min-Max (mm)			Star Rating AS4553	Colours	Gas Input - MJ/h		kW Output	'Heats up to' Capacity (m <sup>2</sup> )			
		H	W	D	H	W	D			Low	High		Very Cold	Cold	Cool	Mild
	Ultima II Inbuilt	653	910	164	605-635	710-805	Min. 330	 4.4	Beige Gunmetal	15	30	7.0	59	70	95	109
	Ultima II Console	653	910	404	-	-	-		Beige Gunmetal							
	2001 Inbuilt	650	910	125	605-635	710-805	Min. 270	 1.0	Beige Brown	15	30	5.4	45	53	70	81
	2001 Console	650	910	302	-	-	-		Beige Brown							
	Spectrum Inbuilt	650	910	125	605-635	540-805	Min. 270	 2.1	Beige Brown	7	28	5.2	41	49	65	75
	Spectrum Console	650	910	302	-	-	-		Beige Brown							
	Flueing Options	All flueing components are supplied by installer														

## Additional Rinnai Gas Appliances

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While you are installing a Rinnai gas heater, please consider other innovative gas products that could be installed or upgraded at the same time.

### Gas Continuous Flow Hot Water

Australia's No.1, the Rinnai INFINITY offers the convenience of temperature controlled hot water that never runs out. Compact and highly efficient, these units all boast a 5+ Star energy rating.

### Gas Boosted Solar Hot Water

Gas Boosted Systems are powered with the same technology as the Rinnai INFINITY. This means you can enjoy the benefits of Continuous Flow hot water, pre-heated with energy from the sun. For further information on applicable rebates, please refer to our on-line estimator at [rinnai.com.au](http://rinnai.com.au)

### Gas Dryers

Relatively new to Australia, Gas Dryers have revolutionised clothes drying as we know it. High efficiency gas is used to gently dry clothes in around half the time, half the running cost and half the environmental impact. Truly innovative!

### Need help with an installation?

In most situations Rinnai retailers can assist with the installation of our appliances. Should this not be the case, Rinnai has an installation service available direct to the end-user. Any installation of a Rinnai appliance is a specialist process and requires trained professional installers to ensure safe and efficient operation of the appliance. Our Rinnai installers are not only very familiar with our products, but are fully insured and OH&S compliant. Be confident in your installation by employing Rinnai Service.

For further information, please call 1300 555 545

### Request a brochure

If you would like a brochure from any of product ranges you can call 13 14 19 or view and download online at [rinnai.com.au](http://rinnai.com.au)

### Flued and Flame Heater Warranty

Domestic Use	Heat Exchanger	10 Years pro rata <sup>(1)</sup>
	Fan	2 years
	All other parts	1 year
	Free Labour	1 year

**Commercial Use:** 1 year on all Parts and Labour

For full definitions of Domestic and Commercial use, along with other conditions and exclusions, please refer to [www.rinnai.com.au](http://www.rinnai.com.au)

(1) Full replacement cost in the 1st year, reducing 10% per year thereafter

#### Please note:

240V power is required on all models. A power cord and plug is fitted. If hardwiring is required, consult a licensed electrician.

Dimensions are subject to production tolerances and may vary slightly from those given.

Rinnai Australia Pty Ltd reserves the right to make modifications and change specifications without notice.



INFINITY 26Plus Continuous Flow Hot Water



Gas Boosted Solar Hot Water



Gas Clothes Dryer

At Rinnai Australia  
we are committed to  
ongoing innovation to deliver  
efficient, well engineered  
and designed products.

We aim to offer a superior  
range of home appliances that  
provide a clear insight into  
what the future holds for  
Australian homes.

The simple pleasures of  
unlimited hot water, with  
precise temperature control,  
efficient and stylish heating  
solutions and the superb  
quality of a Rinnai Outdoor  
Kitchen - all designed to  
enhance your lifestyle with  
the environment in mind.

The Rinnai logo consists of the word "Rinnai" in a white, bold, serif font, centered within a solid red rectangular background.

**RINNAI AUSTRALIA PTY. LTD.**

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For further information visit

**[www.rinnai.com.au](http://www.rinnai.com.au)**

**or call 1300 555 545**