



Gas Fireplace and Home Heating Collection



Seat of

	PAGES
<b>LINEAR COLLECTION</b> A revolutionary collection of gas fires with completely reinvented flame technology, redesigned enclosures, and highly realistic burn media.	6 - 2 7
<b>LANDSCAPE SERIES</b> The Evolve, Symmetry, and Arriva fires offer everything from the latest in design to high energy efficiency ratings and heat output.	28-35
<b>COMPACT SERIES</b> For fires that take up less space, the Compact Series is ideal. Suitable for new homes, existing fireplaces, or as freestanding fires.	36-49
<b>ENERGY SAVERS</b> These gas flued heaters deliver fast, energy efficient heating in a range of sizes.	50 - 51
SUPER RAY Creating radiant heat for large spaces.	52-53
<b>TECHNICAL INFORMATION</b> All the details you need to know, from installation and flue options to dimensions and comparison guides.	54-61



Rinnai is passionate about bringing you the best possible fireplace performance and ambience. By combining leading technology with design inspired by New Zealand landscapes and architecture, we've made that happen. Manufactured right here in New Zealand, all Rinnai fireplaces reflect our unique Kiwi

way of life and perform to our exacting standards. Rinnai gives you the gift of fire. Enjoy.

Ray Ferner Managing Director

# **GAS FIREPLACE COLLECTION**

### THE LINEAR COLLECTION.

#### Single-sided





800-SF Available with FlameTech log set



designer log set



1000-S Available with designer log set or modern media



1500-S Available with designer log set or modern media

#### Double-sided & Indoor-Outdoor



800-DF/WF Available with FlameTech log set



800-D/W Available with designer log set



1000-D/W Available with designer log set or modern media



1500-D/W Available with designer log set or modern media



Evolve 1252 Available with log set or modern media



Evolve 952 Available with log set or modern media



Arriva 752 Available with modern media



Symmetry Available with log set

#### COMPACT SERIES.



Ember Available with log set or modern media



Novo Inbuilt Available with log set



Novo Cube Available with log set



Novo Freestander Available with log set



Neo Available with log set



Neo Freestander Available with log set



Compact 2 Available with log set







### FIRE. REIMAGINED.

For our latest range of premium gas fires, the Linear Collection, Rinnai's designers took their inspiration from Aotearoa's unique landscapes. They hand-selected driftwood washed up on our wild West Coast beaches, and stones to match those shaped by our rivers and tides. These were painstakingly recreated as perfectly lifelike ceramics. Rinnai's engineers then reinvented gas fire technology so flames burn more realistically and embers glow more brightly. Finally, they captured the flames in frameless panoramic enclosures, leaving next to nothing between you and the flickering warmth. The end result is the all-new Linear gas fire collection from Rinnai.

# THE LINEAR COLLECTION.

Shi w



### FLAME. REIMAGINED.

Rinnai's engineers have completely reinvented gas fire technology to achieve even more lifelike fires. With FlameTech, flames emanate from the logs themselves just as they do in real life. Flames also burn more realistically thanks to a class-leading flame height. The new technology even extends to the embers, allowing them to glow more brightly and naturally. All in all, these Rinnai fires look and feel more like real fires than ever before.



## NATURE. REIMAGINED.

Taking inspiration from Aotearoa's unique landscapes, Rinnai's designers have created highly realistic logs and stones for our fires. They handselected driftwood washed up on our wild West Coast beaches, and stones to match those shaped by our rivers and tides. These were both painstakingly recreated, down to the smallest details, as perfectly lifelike ceramics.



## FORM. REIMAGINED.

To give you the feeling of an open fire with the safety of an enclosed fire, the flames are captured in frameless glass. It leaves next to nothing between you and the flickering warmth.



# SEEING. REIMAGINED.

To give you the very best view of your Rinnai gas fire, the glass in all models has an anti-reflective coating. It's also removable, which means it's easy to clean – to keep the view of your fire as pristine as possible.



# ENGINEERING. REIMAGINED.

The Linear Collection of gas fires are all designed and made right here in New Zealand. With qualities such as a C-frame chassis for superior strength and laser-cutting for absolute precision, the quality is understandably second to none.

## LINEAR 800 DOUBLE-SIDED

With its eye-catching double-sided design, this beautiful 800mm fire is sure to become the centrepiece of your home. It also features FlameTech, Rinnai's clever new technology that makes your fire burn more realistically than ever before – from flames that emerge from the logs themselves to embers that glow just like the real thing.



Available Options -Side panels: Reflective glass as shown or standard ceramic. Media: FlameTech or designer log set. Compare the full range and specifications on page 56.



Available Options -Side panels: Reflective glass as shown or standard ceramic. Media: FlameTech or designer log set. Compare the full range and specifications on page 56.

1 × 1070

10

# LINEAR 800 SINGLE-SIDED

This is a beautiful-looking fire, thanks largely to its impressive flame height and Rinnai's highly realistic logs, painstakingly recreated to look exactly like the real thing.



# LINEAR 800 INDOOR-OUTDOOR

Blur the line between outdoors and indoors with the stunning Rinnai Linear Indoor Outdoor collection. Enjoy the beautiful warmth from the flickering flames indoors and the additional ambience when entertaining outdoors.





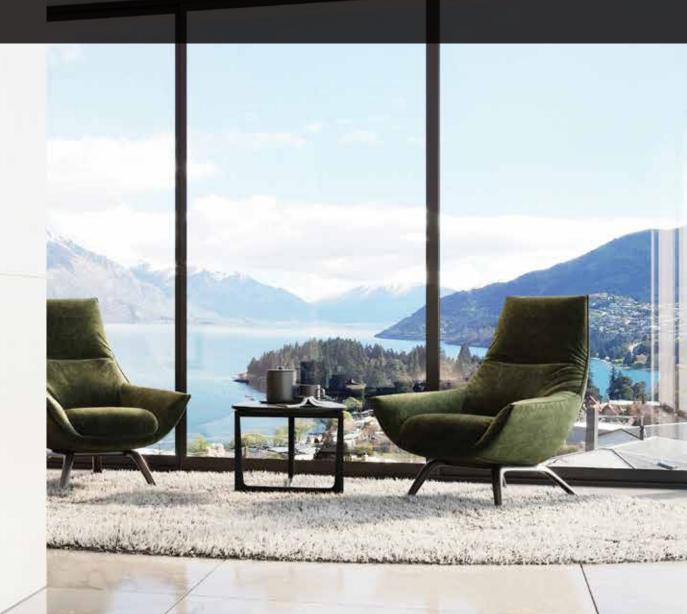
Available Options -Sizes: Available across all Linear sizes. Side panels: Standard ceramic or reflective glass. Media: Log set or modern media. Compare range and specifications on page 56.

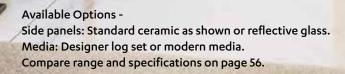




## LINEAR 1000 DOUBLE-SIDED

The hardest decision you'll have to make with this metre-wide fire is deciding which room you'll enjoy it from most. With two sides, it offers twice the pleasure — from the cosy warmth to the pure aesthetics of this highly realistic-looking fire.







## LINEAR 1000 SINGLE-SIDED

Sitting right in the middle of the Linear collection, this beautifully proportioned fire will become the focal point of any room. Its generous one metre width gives it plenty of presence, as well as plenty of heat to warm your home.

Available Options -Side panels: Reflective glass as shown or standard ceramic. Media: Designer log set or modern media. Compare range and specifications on page 56.

# LINEAR 1500 DOUBLE-SIDED

At one and a half metres wide, this is a truly impressive-looking fire. Add to that the fact it's double-sided and you have a fire that's a shining example of the wow factor. This is not just a means of heating your home, it's an architectural statement.

Available Options -Side panels: Reflective glass as shown or standard ceramic. Media: Designer log set or modern media. Compare range and specifications on page 56.



Available Options -Side panels: Reflective glass as shown or standard ceramic. Media: Designer log set or modern media. Compare range and specifications on page 56.

11110 MIL-

## LINEAR 1500 SINGLE-SIDED

A room with substantial proportions needs a fire to match. At one and a half metres wide, this is the perfect fire. But scale isn't all it offers. With ceramic wood painstakingly created to precisely match the driftwood found on New Zealand's West Coast beaches, this is nothing short of a beautifullooking fireplace.







## **EVOLVE 1252**

This premium landscape fire offers everything from the latest design to high energy efficiency ratings and heat output.

#### Frame options



Black frame R2706

#### Mesh guard (optional)



Rinnai offers an optional mesh guard. It provides an extra layer of protection from the hot glass R2788

#### **Reflective panel (optional)**

Stainless on black frame R2707



Evolve 1252 Black enamel reflective panel R2787

Burn media





River stones R2782

Oak log set R2783

Compare full range and specifications on page 56. Rinnai Evolve 1252 Black (R2706) with Oak log set (R2783).



# **EVOLVE 952**

. ....

The Rinnai Evolve 952 now features a slimmer design. The Evolve 952 provides a modern impact to any room and still boasts a hefty heat output with up to 8.1kW.

#### Frame options



Black Frame R2704



Stainless on black frame R2705

#### Mesh guard (optional)



Mesh Guard offers an extra layer of protection from the hot glass and is recommended for families with young children R2778

#### Burn media



River stones R2780



Oak log set R2781



## SYMMETRY 3611

There's a hint in the name with this brilliant fire. The Rinnai Symmetry can heat two additional rooms with the heat transfer system. The only question is, who gets the warm rooms?

#### Frame options



Black frame R3601GL



Satin chrome frame R3601SC



Black premium flat frame R3602



Stainless steel on black premium flat frame R3603

#### Mesh guard (optional)



Mesh Guard offers an extra layer of protection from the hot glass and is recommended for families with young children. Standard frame R3610GL Flat frame R13626

#### **Reflective panels (optional)**



Symmetry Reflective Panel (Mirrored) R3618



Symmetry Reflective Panel (Brushed) R3617

#### **Burn media**



Driftwood log set included with every Rinnai Symmetry 3611 fireplace



Rockwool is available as an option for those who want to enrich the glow effect of the ceramic log R3605

Compare full range and specifications on page 56. Rinnai Symmetry Flat: Premium Flat Stainless Steel on Black (R3603).



### **ARRIVA 752**

At Rinnai, we never sacrifice form for function, or vice versa. The Arriva is living, burning proof. Its radiant heat and striking modern aesthetic make beauty warm again.

#### Frame options



Black frame R2714



Stainless on black frame R2713



Black on stainless frame R2716



Stainless frame R2715



#### Black frame R2711



Flat stainless frame R2712

#### Burn media



Black Pebbles (optional). Suitable for all Arriva 752 models R2740



White Quartz (optional). Suitable for all Arriva 752 models R2741





## **EMBER SERIES**

Meet the Rinnai Ember, the small gas fire. Its compact dimensions make it suitable for both new homes or fitting into an existing chimney. Enjoy the enticing glow of a wood fire, without the messy cleanup.

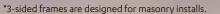
#### Frame options



**Titanium frame** Available in 3 and 4 sided\*



Black frame Available in 3 and 4 sided\*





**Black XL Masonry** (available for Ember 700 only)

#### Burn media



River Stones 600/700: R2423/2421



Ceramic Logs 600/700: R2422/R2420

Compare full range and specifications on page 56. Rinnai Ember 700. Black with river stones (R2421).



## **NOVO INBUILT**

Inspired by the much-loved Rinnai Neo, the Novo is a stylish and versatile gas fire that is perfect for most homes. The modernised aesthetic, and the replacement of the glass heat shield with the option of a barely visible mesh will ensure the Novo will be another firm favourite Rinnai gas fire.



#### Frame options



Standard Fascia: Black

#### Burn media



Driftwood log set supplied with every Rinnai Novo Inbuilt fireplace.



Classic Fascia: Black R2380



Fascia Mesh Guard R2370

Compare full range and specifications on page 56. Rinnai Novo Inbuilt Standard Black Fascia.



## **NOVO CUBE**

With unique, modern style, the Novo Cube provides design flexibility that can be integrated into any living space. The Cube is designed to be installed on a choice of fixed furniture,\* giving unlimited design opportunities.

### Frame options



Standard Fascia: Black

#### **Burn media**



Driftwood log set supplied with every Rinnai Novo Cube fireplace.



Fascia Mesh Guard R2371



\* See Novo Freestanding Installation Guide for details on compatible furniture materials.

Compare full range and specifications on page 56. Rinnai Novo Cube (RDV2320F).



## **NOVO FREESTANDER**

With simple modern lines, the Novo Freestander is the perfect no-fuss replacement for a freestanding woodburner. The glowing logset and realistic flame picture will bring ambience and warmth to those cold winter nights. With a number of base options, the Novo Freestander has a look to suit your home.

### Frame and Base Options



Standard Fascia: Black Plinth base R2363GL

#### **Burn** media



Driftwood log set supplied with every Rinnai Novo Freestander fireplace.



Standard Fascia: Black Cabinet base R2362GL



Fascia Mesh Guard R2371

Compare full range and specifications on page 56. Rinnai Novo Freestander Plinth (R2363GL).



## **NEO INBUILT**

This fire is hard working and a good looker. It's been designed with versatility in mind. It can be placed in renovations or new builds, as the simplicity of the Neo Inbuilt's design allows it to fit with the furniture you love. It also has a healthy energy star rating with 4+ stars.

#### Frame options



Black frame R2319



Stainless on black frame R2316



Stainless inner and trims with black frame R2317



Stainless frame R2318



Neo Premium Classic: Black with silver dressguard R2320

#### Burn media



Driftwood log set supplied with every Rinnai Neo Inbuilt fireplace.



Neo Premium Classic: Black with bronze dressguard R2321

Compare full range and specifications on page 56. Rinnai Neo. Black with stainless steel inner & black trim (R2316).



# **NEO FREESTANDER**

A modern take on the freestanding fireplace. The Neo Console and Plinth are ideal for updating a room or major renovation, combining safety with aesthetics, featuring a glass dress guard. <u>Shoppin</u> Bread Milk Cheese Eggs

### Rinnai Neo Console







Stainless frame R2318



Black frame R2319



Stainless inner and trim on black R2317





Stainless on black frame R2316



Stainless frame R2318



Black frame R2319



Stainless inner and trim on black R2317

#### Burn media



Driftwood log set supplied with every Rinnai Neo Freestander fireplace.

Compare full range and specifications on page 56.

Rinnai Compact 2. Traditional black frame (R2524).

10000

## **COMPACT 2**

If you want plenty of heating but only have a small space to fit a gas fire, the Compact 2 is the fire for you. It's been deliberately designed to get into those tighter spaces, whether it's an existing masonry chimney or a smaller living room. It's easy to retrofit and it looks terrific.^

#### Frame options



Stainless frame R2527



Black frame R2528



Stainless on black R2525



Traditional black frame R2524

#### Burn media



Ceramic log supplied with every Rinnai Compact 2 fireplace.

^ The first layer of bricks in traditional brick fireplace openings is often non-structural, so you might be able to fit a bigger fireplace than you think. To find out more, consult your installer.

Compare full range and specifications on page 56.



Energysaver 559FT.

21mil

### SPACE HEATING.

## ENERGYSAVERS

Our Energysaver gas flued heaters deliver fast, energy efficient heating, which is just perfect for taking the chill off bedrooms. They also deliver excellent air quality, which is great news for people concerned about asthma or allergies.

### Models









Energysaver 561FT



Energysaver 559FT



Energysaver 1005FT Commercial Heating Appliance



Energysaver 1005FT

Rinnai Super Ray WMA 24/WEA 24.

No.

## SPACE HEATING.

## **RINNAI SUPER RAY**

You wouldn't expect such a compact, unobtrusive heater to spread a blanket of warmth over the largest spaces, but the Rinnai Indoor Super Ray can and does. That's why we call it super.

#### Models



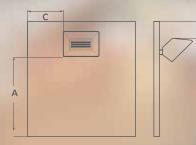
WMA 40 / WEA 40



WMA 24 / WEA 24



WMA 16 / WEA 16



SUPER RAY INSTALLATION CLEARANCES SIZE APPROXIMATE RECOMMENDED SIDEWAYS CEILING CEILING CLEARANCE FROM CLEARANCE AREA HEATED HEIGHT FROM CLEARANCE FLOOR TO BOTTOM FROM TOP OF TOP OF BURNER -FROM ANOTHER HEATER (A) BURNER (B) WITH HEAT SHIELD WALL (C) SPOT TOTAL 16 19m² 25m<sup>2</sup> 2.5m 500mm 1000mm 900mm 24 37m<sup>2</sup> 2.7m 1000mm 1000mm 28m<sup>2</sup> 600mm 47m<sup>2</sup> 62m<sup>2</sup> 3.4m 1000mm 600mm 1000mm 40

В

Compare full range and specifications on page 58.

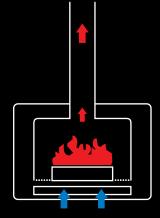
# **FLUE SYSTEMS**

Each Rinnai gas fire has a specific flue configuration. To understand the three different flue types, view the information below.

### Natural draft

Often referred to as a standard flue system. This type of flue draws the air for combustion (to run the fire) from the room and then expels combusted gases to the outside via a vertical flue. As the air for combustion is being drawn from the room, there is a requirement for adequate ventilation – requirement to replenish the air. Adequate ventilation must be calculated and provided by the gasfitter, as per AS/NZS 5601.

The flue must terminate vertically through the roof.

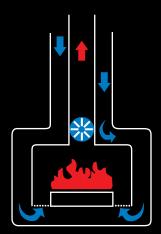


### **Power flue**

A Rinnai power flue system has a sealed combustion chamber with a fan that draws air for combustion from the outside, through the outer flue, and expels combusted gases to the outside, through the inner flue. This type of system does not take oxygen or heated air from the room.

Power flues are smaller in size, can have a number of bends, can be flued down-and-out, sideways, and can terminate horizontally or vertically. This means power flued appliances can be installed in almost any living or working space, including bedrooms.

Rinnai power flued appliances maintain air quality for a healthy breathing environment.

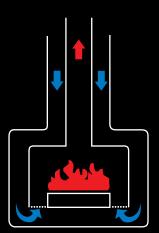


### **Direct vent**

A direct vent flue system, like the power flue, also has a sealed combustion chamber, but differs by using natural draft to draw air from the outside and expel combusted gases to the outside. Like the power flue, the air quality of the room is maintained.

As direct vent flues use natural draft to move air and gases through the flue, they have a larger flue size compared to the power flue.

The flue can terminate horizontally or vertically.

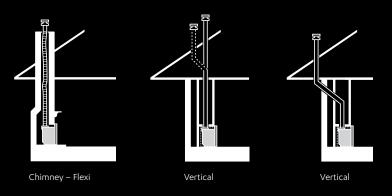


# **FLUE GUIDE**

This flue guide showcases which flue system each fire or Energysaver uses and some of the different options for configuration.

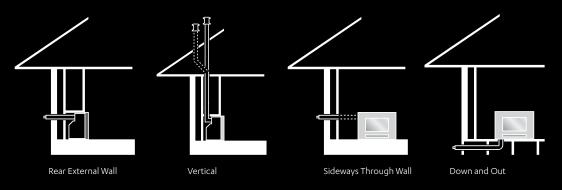
## Natural draft

Available for: Neo, Compact 2



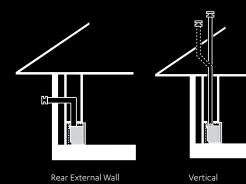
### Power flue

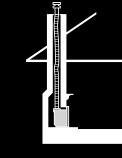
Available for: Linear Collection, Evolve 952/1252, Arriva 752, Energysavers



### **Direct vent**

Available for: Ember 600/700, Symmetry, Novo\*





Chimney – Flexi

\* Vertical termination only

# GAS FIRE COMPARISON CHART

						Zone Area heated	Zone Heat Area m <sup>2</sup> (up to) Area heated relevant to your geographical location						
UNIT	MODEL	Flue Type	Freestanding	Inbuilt Mock Chimney	Existing Masonry	Upper North Island	Central & Lower North Island	South Island					
INBUILT GAS	INBUILT GAS FIREPLACES												
	800 standard burner	Power Flue		$\checkmark$		120	83	70	$\checkmark$				
	800 with FlameTech	Power Flue		$\checkmark$		123	85	71	$\checkmark$				
Linear	1000	Power Flue		$\checkmark$		118	82	69	$\checkmark$				
	1500	Power Flue		$\checkmark$		135	94	79	$\checkmark$				
Evolve	1252	Power Flue		$\checkmark$	<b>~</b> ~	134	93	78	$\checkmark$				
Evolve	952	Power Flue		$\checkmark$	<b>v</b> ~~	129	77	65	$\checkmark$				
Arriva	752	Power Flue		$\checkmark$	<b>v</b> ~~	112	77	65	$\checkmark$				
Symmetry	3611	Direct Vent		$\checkmark$		120	83	70	$\checkmark$				
	600	Direct Vent		$\checkmark$	$\checkmark$	80	55	46	$\checkmark$				
Ember	700	Direct Vent		$\checkmark$	$\checkmark$	96	66	56	$\checkmark$				
Novo	INBUILT	Direct Vent		$\checkmark$	$\checkmark$	112	77	65	$\checkmark$				
Nee	INBUILT	Natural Draft		$\checkmark$	$\checkmark$	112	77	65	$\checkmark$				
Neo	CLASSIC	Natural Draft		$\checkmark$	$\checkmark$	112	77	65	$\checkmark$				
Compact 2	COMPACT 2	Natural Draft		$\checkmark$	$\checkmark$	80	55	46	$\checkmark$				
FREESTANDI	NG GAS FIREPL	ACES											
	FREESTANDER	Direct Vent	$\checkmark$			112	77	65	$\checkmark$				
Novo	CUBE	Direct Vent	$\checkmark$			112	77	65	$\checkmark$				
	CONSOLE	Natural Draft	$\checkmark$			112	77	65	$\checkmark$				
Neo	PLINTH	Natural Draft	$\checkmark$			112	77	65	$\checkmark$				

Room Sizing calculation based on construction and insulation prevalent in homes built post 2008. Calculation assumes a 2.4m stud height, with normal sized windows. For rooms outside of these assumptions or for older homes the floor area able to be effectively heated will reduce.

~ If the existing masonry chimney had a very large opening then this is possible. Otherwise it will require significant renovation and installation costs. \*Running on NG using short flue. \*\*Running on NG using long flue.

## **Climate zones**

This diagram shows nationwide winter climate zones. It's important to correctly identify your climate zone, as it directly affects the performance of your heating solution.



## 100% Kiwi

Our gas fires are all designed and manufactured right here in New Zealand. So you can be sure you're getting the best quality, made in the best little country on Earth.



LPG	MJ/h Input	MJ/h Input		W JUTPUT	**** * *	• <b>3</b> 300	5	(B)	(((.	<b>*</b>
	Max. Input (MJ/h)	Min. Input (MJ/h)	Max. Output (kW)	Low. Output (kW)	Star Rating	Speed Fan	Preheat Function	Remote Control	Wi-Fi Capable	Air Filter
$\checkmark$	35	15	7.5**	3.6**	5.0**	2	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
$\checkmark$	35	15	7.7**	3.5**	4.7**	2	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
$\checkmark$	34	15	7.4**	3.6**	5.0**	2	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
$\checkmark$	40	14	8.5**	3.3**	5.0**	2	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
$\checkmark$	34	10	8.4*	2.3*	5.7*	3	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
$\checkmark$	34	10	8.1*	2.3*	5.7*	3	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
$\checkmark$	31.5	8	7.0*	1.8*	5.6*	3	$\checkmark$	$\checkmark$		$\checkmark$
$\checkmark$	33	19	7.5*	3.8*	4.2*	2		$\checkmark$		
$\checkmark$	23	12	5.0*	2.5*	3.9*	2		$\checkmark$	^	
$\checkmark$	27	14	6.0*	3*	3.7*	2		$\checkmark$	^	
$\checkmark$	30	14	6.6	3.0*	3.9*	2		$\checkmark$	^	
$\checkmark$	30	14	7.0*	3.0*	4.1*	2		$\checkmark$	^	
$\checkmark$	30	14	7.0*	3.0*	4.1*	2		$\checkmark$	^	
$\checkmark$	25	9	5.0*	1.6*	2.8*	2		$\checkmark$	^	
$\checkmark$	30	14	6.6	3.6	3.9	2		$\checkmark$	^	
$\checkmark$	30	14	6.6	3.6	3.9	2		$\checkmark$	^	
$\checkmark$	30	14	7.0*	3.0	4.1*	2		$\checkmark$	^	
$\checkmark$	30	14	7.0*	3.0	4.1*	2		$\checkmark$	^	

^ Wi-Fi is available on these models but requires the purchase of an additional Wi-Fi accessory kit.

# SPACE HEATING COMPARISON GUIDE

UNIT	MODEL	Freestanding Portable					Zone Heat Area m <sup>2</sup> (up to) Area heated relevant to your geographical location			MJ/h		
UNII			Floor Mounted	Wall Mounted	Flued	Unflued	Minimum Room Size (m <sup>3</sup> )	Upper North Island	Central & Lower North Island	South Island	Max. Input (MJ/h)	Min. Input (MJ/h)
INDOOR S		NG										
	309FT		$\checkmark$		$\checkmark$			49	34	29	13	5.8
	561FT		$\checkmark$		$\checkmark$			77	53	45	21	9
Energysavers	559FT		$\checkmark$		$\checkmark$			84	58	49	23	9
	1005FT		$\checkmark$		$\checkmark$			140	97	82	37	11
								То	Total Area Heating			
	WMA16N / WMA16L			$\checkmark$		$\checkmark$		25	25	25	16	
								То	tal Area Heati	ng		
	WEA16N / WEA16L			$\checkmark$		$\checkmark$		25	25	25	16	
								То	tal Area Heati	ng		
Indoor Super Ray	WMA24N / WMA24L			$\checkmark$		$\checkmark$		37	37	37	24	
Superkay								То	tal Area Heati	ng		
	WEA24N / WEA24L			$\checkmark$		$\checkmark$		37	37	37	24	
								То	tal Area Heati	ng		
	WMA40N / WMA40L			$\checkmark$		$\checkmark$		62	62	62	40	
	WEA40N /							То	tal Area Heati	ng		
	WEA40L			$\checkmark$		$\checkmark$		62	62	62	40	
OUTDOO	R SPACE HEA											
								То	tal Area Heati	ng		
Outdoor <sup>†</sup> Super Ray Manual	ODHRAD3MN			$\checkmark$		$\checkmark$		31	31	31	24	

Room Sizing calculation based on construction and insulation prevalent in homes built post 2008. Calculation assumes a 2.4m stud height, with normal sized windows.

For rooms outside of these assumptions or for older homes the floor area able to be effectively heated will reduce.

<sup>+</sup> Please see www.rinnai.co.nz for clearances.

\*Running on NG using short flue.

HEAT O		**** * *	<b>↓</b>	5	O 2x	(B)			ECO	<b>*</b>	6	
Max. Output (kW)	Low. Output (kW)	Star Rating*	Thermostat Controlled	Preheat Function	Dual Timers	Remote Control	Manual Control	Electronic Ignition	Economy Mode	Air Filter	Overheat Safety Device	Child Lock
3.1	1.2	4.8	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
4.8	1.9	4.8	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
5.3	1.9	4.8	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
8.8	2.3	4.8	$\checkmark$	$\checkmark$	$\checkmark$		$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$	$\checkmark$
4.4							$\checkmark$					
4.4								$\checkmark$				
6.6							$\checkmark$					
6.6								$\checkmark$				
11.1							$\checkmark$					
11.1								$\checkmark$				
6.6							$\checkmark$					

# MEASUREMENTS

### **Gas Fires**

UNIT	MODEL		Appliance		Outer Flue	Inner Flue
UNIT	MODEL	Height (mm)	Width (mm)	Depth (mm)	Diameter (mm)	Diameter (mm)
	800: single-sided	970	1250	425	75	50
	800: double-sided	970	1250	425	75	50
	800 with FlameTech: single-sided	970	1250	425	75	50
Linear	800 with FlameTech: double-sided	970	1250	425	75	50
Linear	1000: single-sided	745	1450	425	75	50
	1000: double-sided	745	1450	425	75	50
	1500: single-sided	745	1950	425	75	50
	1500: double-sided	745	1950	425	75	50
Evolve	1252	620	1320	560	80	50
Evolve	952	620	1020	560	80	50
Arriva	752	710	1050	365	80	50
Symmetry	3611	775	1090	510	170	100
Ember	600	644	640	380	170	100
Emder	700	644	740	380	170	100
	INBUILT	660	865	360	170	100
Maria	FREESTANDER CABINET	1055	735	395	170	100
Novo	FREESTANDER PLINTH	925	735	395	170	100
	CUBE	685	735	395	170	100
	INBUILT	660	865	359	150	100
Neo	CONSOLE	760	865	425	150	100
	PLINTH	837	865	425	150	100
	PREMIUM CLASSIC	703	865	436	150	100
Compact	COMPACT 2	645	750	310	150	100

## Super Ray indoor

UNIT	MODEL	<b>Ignition</b> (mm)	Height (mm)	Width (mm)	Depth Incl. Bracket	Input	Output
	WMA16N / WMA16L	Manual	310mm	400mm	400mm	16MJ/h	4.4kW
	WEA16N / WEA16L	Electric	310mm	400mm	400mm	16MJ/h	4.4kW
Indoor	WMA24N / WMA24L	Manual	310mm	500mm	400mm	24MJ/h	6.6kW
Indoor	WEA24N / WEA24L	Electric	310mm	500mm	400mm	24MJ/h	6.6kW
	WMA40N / WMA40L	Manual	310mm	700mm	400mm	40MJ/h	11.1kW
	WEA40N / WEA40L	Electric	310mm	700mm	400mm	40MJ/h	11.1kW

### Super Ray outdoor

UNIT	MODEL	Ignition	Height	Width	Depth	Approximate	Area Heated	Recommended height from floor	Ceiling clearance from top of	Sideways clearance from	
UNIT	MODEL	(mm)	(mm)	(mm)	(mm)	Spot	Total	to bottom heater	burner	another wall	
Outdoor	ODHRAD3MN / ODHRAD3ML	Manual	332	505	418	23m <sup>2</sup>	31m <sup>2</sup>	1.8m	300mm	500mm	

### Indoor space heating

UNIT	MODEL	Height (mm)	Width (mm)	Depth (mm)	
Energysaver	309FT	695	465	257	
	561FT	750	545	262	
	559FT	582	760	257	
	1005FT	670	930	330	

## Horizontal flue terminal



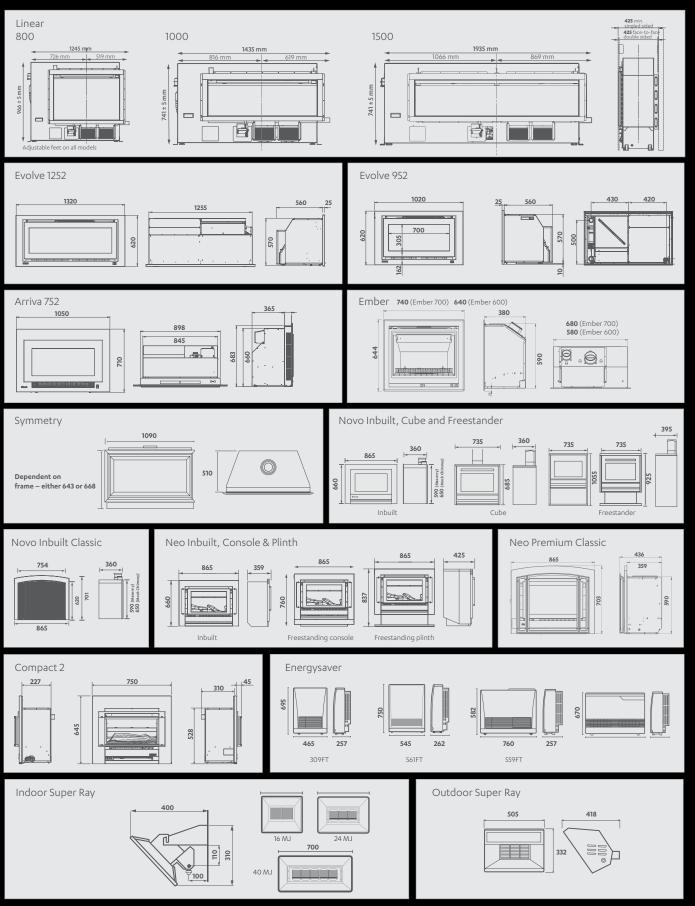
Energysaver flue Symmetry horizontal flue

Evolve and Linear flue

This information is not intended as an installation guide. Specifications may change without notice. Please visit www.rinnai.co.nz and click into relevant product range, then to specific product page.

The installation and operation manual plus the specifications and dimension are located on these pages.

# DIAGRAMS (MM)







## 5 YEAR FIREBOX WARRANTY

2 YEAR TOTAL WARRANTY

View the warranty conditions prior to purchase at rinnai.co.nz/warranty

Rinnai is constantly improving its products, and as such, information and specifications are subject to change without notice. For the most up-to-date information, go to rinnai.co.nz This document has been printed using vegetable/soy-based inks on paper from environmentally responsible sources Rinnai.co.nz | 0800 746 624 facebook.com/rinnainz