



	PΑ	G	E	S
LINEAR COLLECTION A revolutionary collection of gas fires with completely reinvented flame technology, redesigned enclosures, and highly realistic burn media.	6		2	7
LANDSCAPE SERIES The Evolve, Symmetry, and Arriva fires offer everything from the latest in design to high energy efficiency ratings and heat output.	2 8		3	5
COMPACT SERIES For fires that take up less space, the Compact Series is ideal. Suitable for new homes, existing fireplaces, or as freestanding fires.	3 6	-	4	3
ENERGY SAVERS These gas flued heaters deliver fast, energy efficient heating in a range of sizes.	4 4	-	4	5
SUPER RAY Creating radiant heat for large spaces.	4 6	-	4	7
TECHNICAL INFORMATION All the details you need to know, from installation and flue options to dimensions and comparison guides.	4 8		5	5



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



800-S Available with 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

LANDSCAPE SERIES.



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



Neo Available with log set



Neo Freestander Available with log set



Compact2 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.





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.

THE LINEAR COLLECTION.



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.

THE LINEAR COLLECTION.



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.

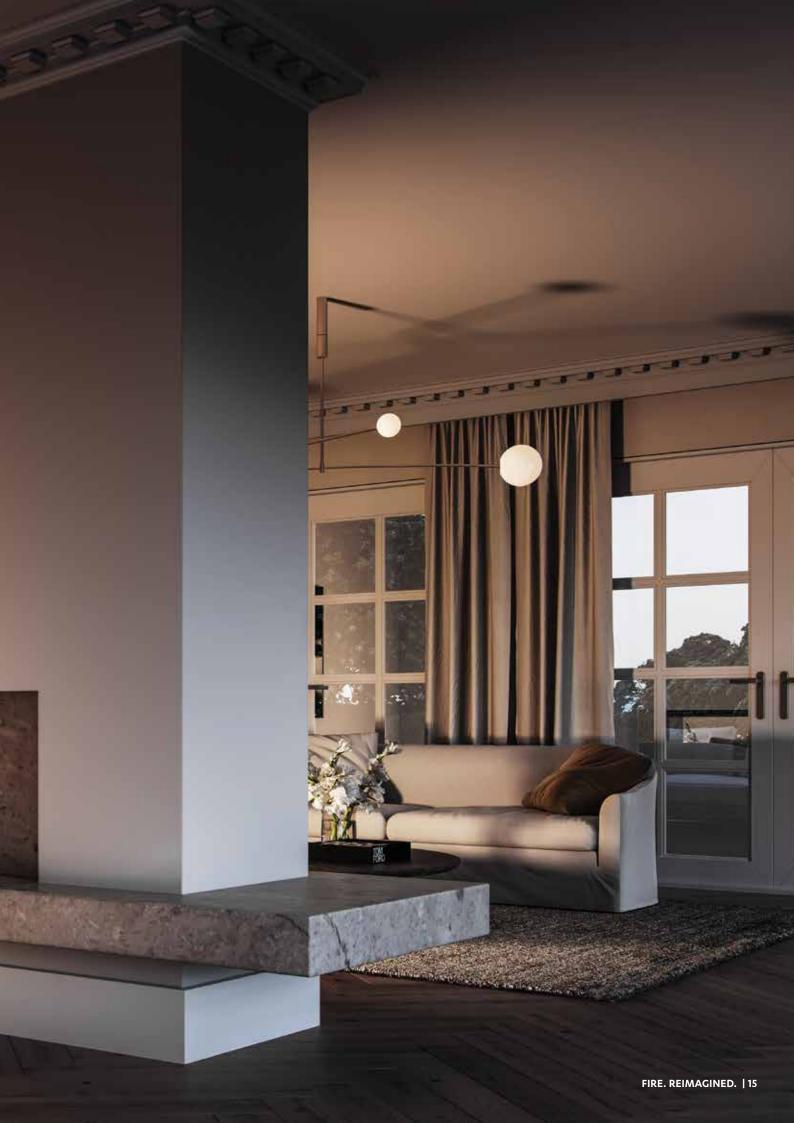


ENGINEERING. REIMAGINED.

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 COLLECTION. **LINEAR 800 DOUBLE-SIDED** With its eye-catching double-sided makes your fire burn more realistically design, this beautiful 800mm fire is than ever before – from flames that sure to become the centrepiece of emerge from the logs themselves your home. It also features FlameTech, to embers that glow just like the Rinnai's clever new technology that 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 50.





LINEAR COLLECTION.

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 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.

Available Options Side panels: Standard ceramic as shown or reflective glass.
Media: Designer log set or modern media.
Compare range and specifications on page 50.

FIRE. REIMAGINED. | 21





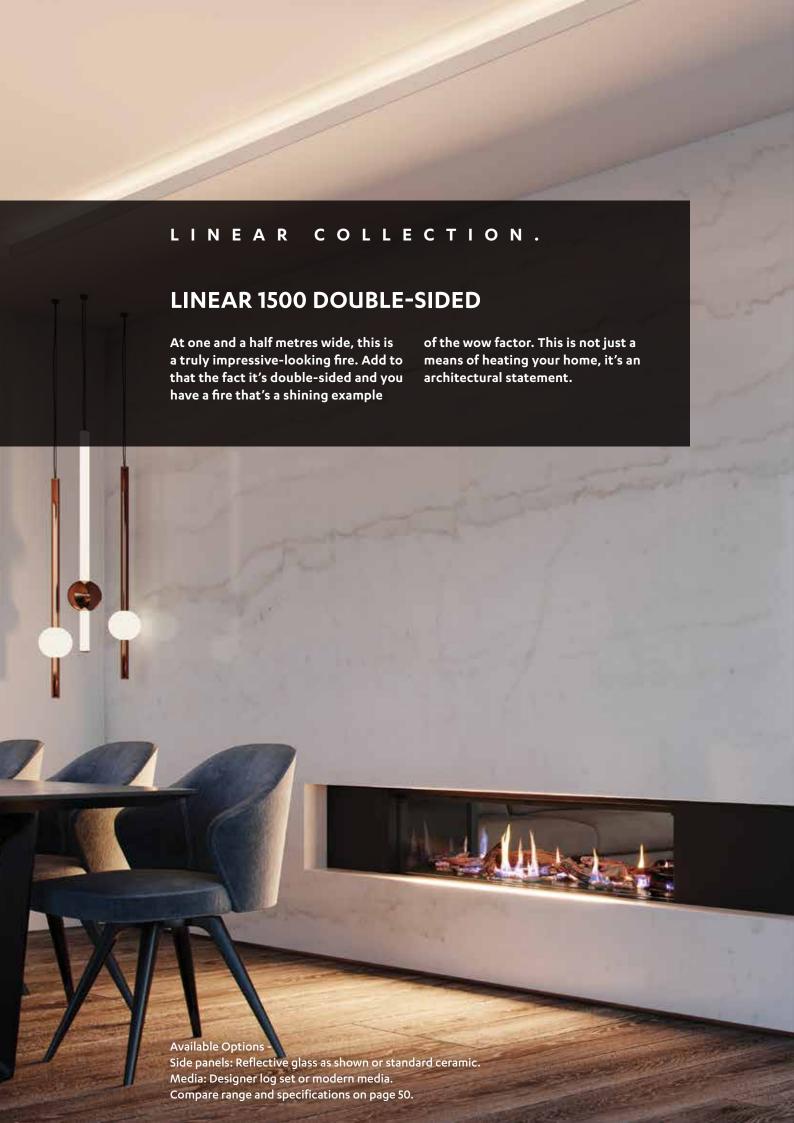
LINEAR 1000 SINGLE-SIDED

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 50.

FIRE. REIMAGINED. | 23







LINEAR COLLECTION.

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.









Frame options



Black frame R2706



Stainless on black frame R2707

Burn media



River stones R2782



Oak log set R2783

Mesh guard (optional)



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

Reflective panel (optional)



Evolve 1252 Black enamel reflective panel R2787



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



LANDSCAPE SERIES.

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

Mesh guard (optional)



Stainless steel on black premium flat frame R3603

Lev

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





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



COMPACT SERIES.

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

^{*3-}sided frames are designed for masonry installs.



COMPACT SERIES.

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



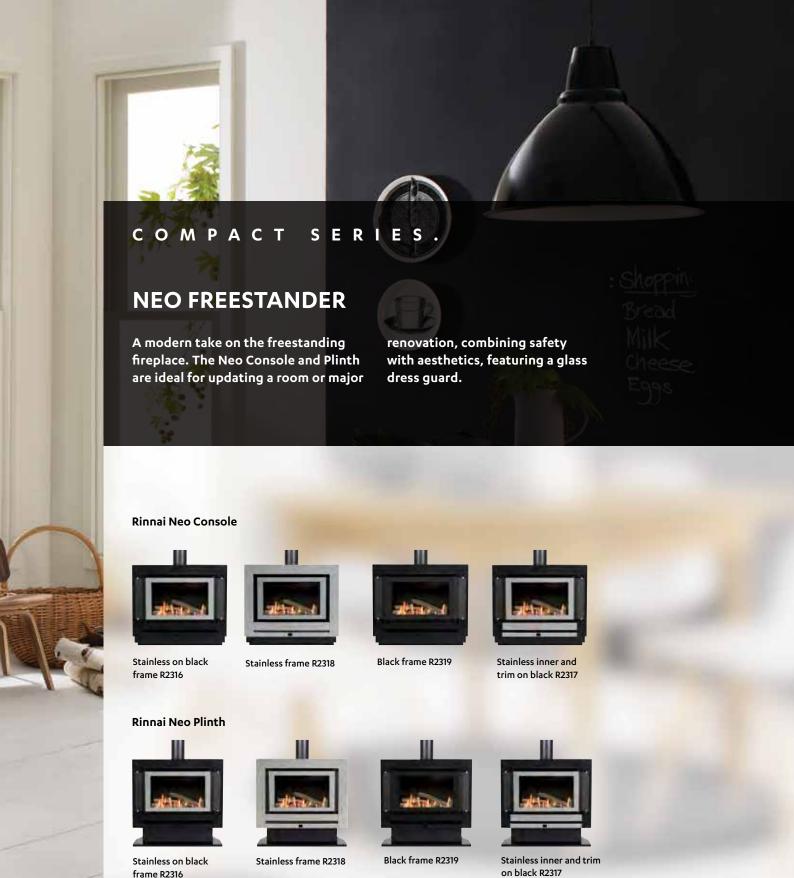
Neo Premium Classic: Black with bronze dressguard R2321

Burn media



Driftwood log set supplied with every Rinnai Neo Inbuilt fireplace.





Burn media



Driftwood log set supplied with every Rinnai Neo Freestander fireplace.



COMPACT SERIES.

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.



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 309FT



Energysaver 561FT



Energysaver 559FT



Energysaver 1005FT Commercial Heating Appliance



Energysaver 1005FT





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



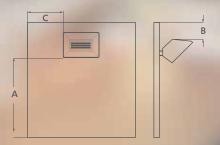
WMA 40 / WEA 40



WMA 24 / WEA 24



WMA 16 / WEA 16



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

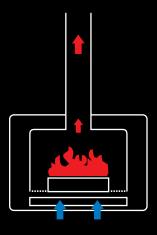
FLUE SYSTEMS

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.

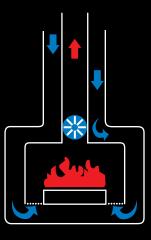


Power flue

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.

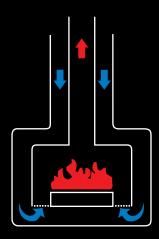


Direct vent

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.

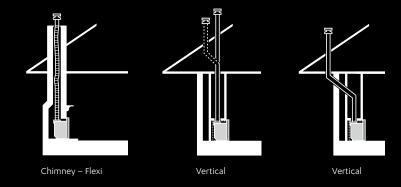


FLUE GUIDE

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

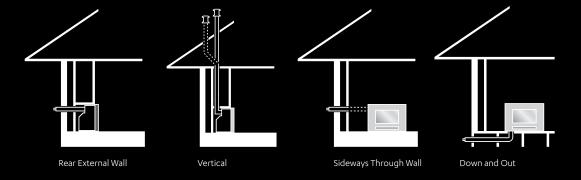
Natural draft

Available for: Neo, Compact 2



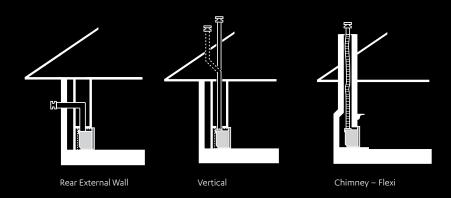
Power flue

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



Direct vent

Available for: Ember 600/700, Symmetry



GAS FIRE COMPARISON CHART

							e Heat Area m		natural GAS
UNIT	MODEL	Flue Type	Freestanding	Inbuilt Mock Chimney	Existing Masonry	Upper North Island	Central & Lower North Island	South Island	
INBUILT GAS	FIREPLACES								
	800 standard burner	Power Flue		V		120	83	70	V
Unana	800 with FlameTech	Power Flue		V		123	85	71	V
Linear	1000	Power Flue		V		118	82	69	V
	1500	Power Flue		V		135	94	79	V
Evolvo	1252	Power Flue		V	√ ~	134	93	78	V
Evolve	952	Power Flue		✓	√ ~	129	77	65	✓
Arriva	752	Power Flue		V	√ ~	112	77	65	V
Symmetry	3611	Direct Vent		✓		120	83	70	V
Ember	600	Direct Vent		✓		80	55	46	✓
Ellibei	700	Direct Vent		✓		96	66	56	✓
Neo	INBUILT	Natural Draft		V	/	112	77	65	V
Neo	CLASSIC	Natural Draft		V	/	112	77	65	V
COMPACT 2	COMPACT 2	Natural Draft		V	V	80	55	46	V
FREESTANDI	NG GAS FIREPL	ACES							
	CONSOLE	Natural Draft	✓			112	77	65	V
Neo	PLINTH	Natural Draft	✓			112	77	65	V

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.

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.

LPG	MJ/h INPUT	MJ/h INPUT		KW HEAT OUTPUT		•	1	(a)		₩
	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
V	35	15	7.5**	3.6**	5.0**	2	✓	/	V	✓
✓	35	15	7.7**	3.5**	4.7**	2	✓	V	V	✓
✓	34	15	7.4**	3.6**	5.0**	2	V	V	✓	✓
✓	40	14	8.5**	3.3**	5.0**	2	✓	/	V	✓
✓	34	10	8.4*	2.3*	5.7*	3	✓	/	V	✓
✓	34	10	8.1*	2.3*	5.7*	3	V	V	V	✓
✓	31.5	8	7.0*	1.8*	5.6*	3	V	V		✓
✓	33	19	7.5*	3.8*	4.2*	2		V		
✓	23	12	5.0*	2.5*	3.9*	2		/	*	
✓	27	14	6.0*	3*	3.7*	2		/	*	
✓	30	14	7.0*	3.0*	4.1*	2		/	*	
V	30	14	7.0*	3.0*	4.1*	2		/	*	
V	25	9	5.0*	1.6*	2.8*	2				
✓	30	14	7.0*	3.0	4.1*	2		V	*	
V	30	14	7.0*	3.0	4.1*	2		V	*	

 $^{^{\}star}$ Wi-Fi is available on these models but requires the purchase of an additional Wi-Fi accessory kit.

SPACE HEATING COMPARISON GUIDE

UNIT	MODEL							Zone H Area heated rele	Heat Area m ² evant to your geog	(up to) raphical location		MJ/h	
diviri	MODEL	Freestanding Portable	Floor Mounted	Wall Mounted	Flued	Unflued	Minimum Room Size (m³)	Upper North Island	Central & Lower North Island	South Island	Max. Input (MJ/h)	Min. Input (MJ/h)	
INDOOR S	PACE HEATII	NG											
	309FT		V		V			49	34	29	13	5.8	
F	561FT		V		V			77	53	45	21	9	
Energysavers	559FT		/		V			84	58	49	23	9	
	1005FT		V		V			140	97	82	37	11	
								То	tal Area Heati	ng			
	WMA16N / WMA16L			V		V		25	25	25	16		
								То	tal Area Heati	ng			
	WEA16N / WEA16L			V		V		25	25	25	16		
								То	tal Area Heati	ng			
Indoor Super Ray	WMA24N / WMA24L			V		V		37	37	37	24		
Super Ray								Total Area Heating					
	WEA24N / WEA24L			V		V		37	37	37	24		
								То	Total Area Heating				
	WMA40N / WMA40L			/		/		62	62	62	40		
	WEA40N /							То	Total Area Heating				
	WEA40L			V		V		62	62	62	40		
OUTDOO	R SPACE HEA	TING											
								Total Area Heating					
Outdoor [†] Super Ray Manual	ODHRAD3MN			✓		✓		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.

[†] Please see www.rinnai.co.nz for clearances.

^{*}Running on NG using short flue.

K\ HEAT O	N UTPUT *	****			2x	(B)	(fm)	(\$)	ECO	***	(S)	A
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	V	V	V		V	V	V	V	V	V
4.8	1.9	4.8	V	V	V		V	V	V	V	V	V
5.3	1.9	4.8	V	V	V		V	V	V	V	V	V
8.8	2.3	4.8	V	V	V		V	V	V	V	V	V
4.4							V					
4.4								/				
6.6							V					
6.6								V				
11.1							/					
11.1								V				
6.6							✓					

MEASUREMENTS

Gas Fires

LINUT	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
Lilledi	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
Ellibei	700	644	740	380	170	100
	INBUILT	660	865	359	150	100
Neo	CONSOLE	760	865	425	150	100
Neo	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	Ignition (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 (mm)	Width (mm)	Depth (mm)	Approximate Area Heated		Recommended height from floor	Ceiling clearance	Sideways clearance from
		(mm)				Spot	Total	to bottom heater	burner	another wall
Outdoor	ODHRAD3MN / ODHRAD3ML	Manual	332	505	418	23m²	31m²	1.8m	300mm	500mm

Indoor space heating

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

Horizontal flue terminal





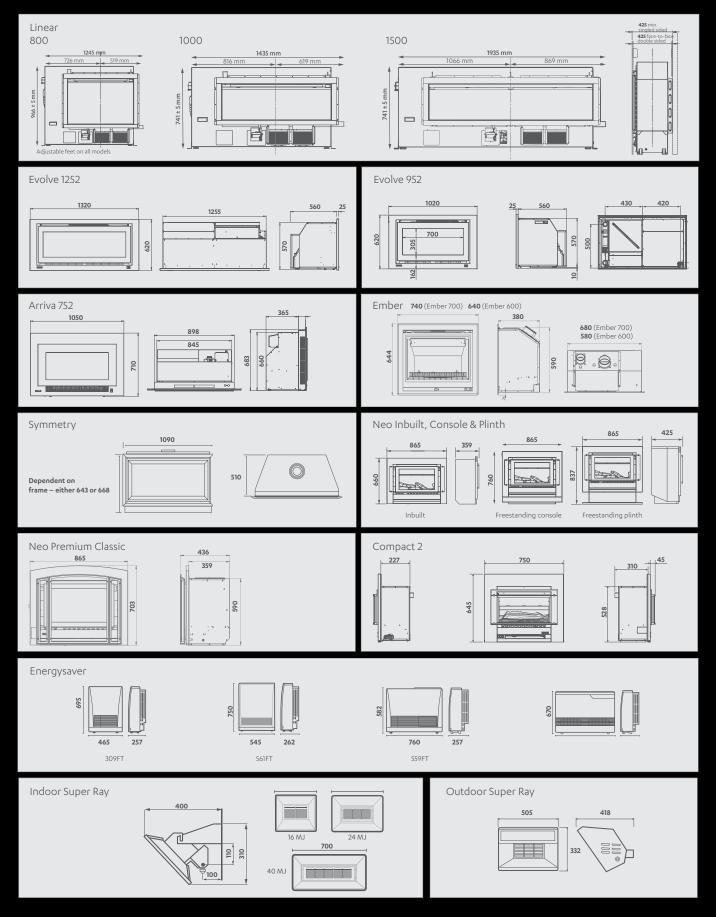


Energysaver flue Symmetry horizontal flue

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.

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