

nectre.com



NEW
SEASON
CATALOGUE

Manufacturing
EXCELLENCE



Designed &
Made in
Australia

nectre.



Established in 1980, the Nectre brand has long been recognised as a honest and reliable wood heater that produces stunning warmth and comfort from a timeless design with easy to operate features. Today, that Nectre warmth and comfort is enjoyed in well over 15 countries.

We are proud of our tradition, history and even more so to be one of the leading Australian wood heater manufacturers. We strive to make the very best heater for value while providing excellent all-round performance. We are driven daily to achieve manufacturing excellence and as such every Nectre wood heater meets or exceeds AS/NZS 4012:2014 and AS/NZS 4013:2014 standards.

NECTRE
AUSTRALIA



Contemporary design with great performance.

CURVED Model shown (Stocked)



Winner of 2016 Gold Award for Nectre N60
Recipient of 2016 Premiers Award for Nectre N60



TILED (Made to Order)

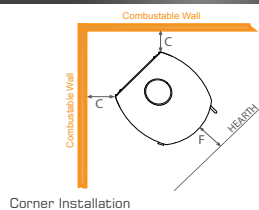
NAKED (Stocked)

Heat Output ■ 13kW Peak (11kW ave)
Efficiency ■ 84% peak (73% ave)
Coverage ■ 130-170m² (14-18 squares)
Emissions ■ 0.60 grams/kg

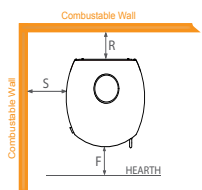
N60

The Nectre N60 is one of the most cleanest burning wood heaters on the market. Together with great looks and easy to use functions the N60 is fast becoming a crowd favourite and fits beautifully in either a traditional or contemporary living area.

Clearances

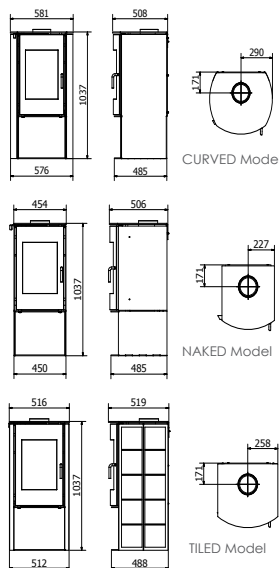


Corner Installation



Parallel Installation

Dimensions



Features

- Steel door with ceramic glass
- 2 x 6.0 steel baffle plate
- 6.0 steel firebox
- Steel firebrick retainer
- Concealed ash-pan
- NATA approved wood storage
- Stainless Steel handle + extension
- Finished in black metallic paint
- Door aperture : 305 x 380
- Firebox size : 345(w) x 275(d) x 450(h)
- Firebox cubic size : 0.043m³
- Weight : 190kg
- Maximum log width : 305
- Firebricks : 4 of 270 x 175 x 25
- : 2 of 270 x 85 x 25
- Flue spigot size : 150 (6")

Flue Shielding	S	R	F	C
Naked Model	450 450°	75 125°	300	225 225°
Tiled Model	285 240°	100 125°	300	125 125°
Curved Model	190 150°	100 150°	300	125 125°

Standard 150mm flue kit with 900mm stainless steel flue shield. * Decromesh with 900mm inner reflector. Minimum hearth 720(w) X 740(d) (mm). F = In Front of the door opening.



All dimensions are in millimeters (mm) unless specified otherwise. In the interest of product development, Glen Dimplex Australia Pty Ltd reserve the right to change N60 product specifications without prior notice.



Compact radiant heater that punches above its weight.

N15

Heat Output	■ 15kW Peak	(13kW ave)
Efficiency	■ 86% Peak	(79% ave)
Coverage	■ 120-160m ²	(13-17 squares)
Emissions	■ 1.3 grams/kg	

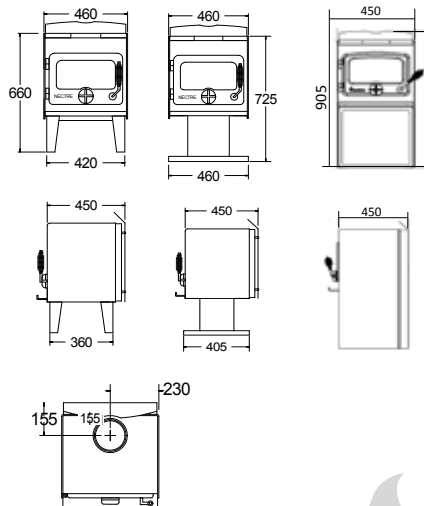


The Nectre N15 is a timeless radiant heater that provides fantastic warmth to around 140m² of living space. With a tiny footprint the N15 can produce a remarkable 15kW peak heat output, enough to combat those winter chills.

Clearances

Refer to the Nectre Product Reference Guide in this brochure for flue and clearance information.

Dimensions



Features

- Cast iron door with ceramic glass
- 6.0 steel baffle plate
- 6.0 steel firebox
- Steel firebrick retainer
- Stay cool spring handle
- Finished in black metallic paint
- Door aperture : 250 x 345
- Firebox size : 370(w) x 320(d) x 320(h)
- Firebox cubic size : 0.038m³
- Weight : Up to 127kg
- Maximum log width : 330
- Firebricks : 9 of 230 x 115 x 38
- Flue spigot size : 150 (6")
- Optional side shields are available.
- Optional full size trivet is available.



All dimensions are in millimeters (mm) unless specified otherwise and are shown without side shields fitted (if available). In the interest of product development, Glen Dimplex Australia Pty Ltd reserve the right to change N15 product specifications without prior notice.



Traditional design with amazing output.



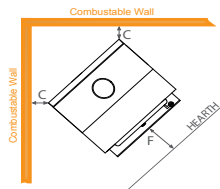
Heat Output ■ 22kW Peak (19kW ave)
 Efficiency ■ 81% Peak (73% ave)
 Coverage ■ 170-200m² (18-22 squares)
 Emissions ■ 0.95 grams/kg

MK1

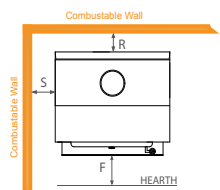


The Nectre Mk1 is one of the best performing radiant heaters for output, coverage and efficiency. The Mk1 is right at home in any living space while providing charm, warmth and comfort. Easy to operate features makes it one of our favourite heaters.

Clearances



Corner Installation

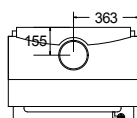
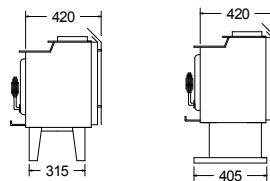
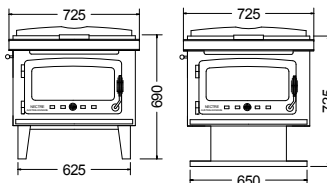


Parallel Installation

Flue Shielding	S	R	F	C
900mm rear flue shield	650 500*	140	400	500 300*
Decromesh with 900mm inner reflector	650 500*	140	400	500 275*

* When fitted with optional side shields.
 900 x 900mm hearth dimensions are the minimums only and may need to be extended to reach the wall behind the heater. F = In Front of the door opening.

Dimensions



Features

- Cast iron door with ceramic glass
- 1 x 6.0 steel baffle plate (lower)
- 1 x 5.0 steel baffle plate (upper)
- 6.0 steel firebox
- Steel firebrick retainer
- Stay cool spring handle
- Finished in black metallic paint
- Door aperture : 250 x 495
- Firebox size : 580(w) x 315(d) x 340(h)
- Firebox cubic size : 0.062m³
- Weight Legs : 115kg / Pedestal 120kg
- Maximum log width : 540
- Firebricks : 9 of 230 x 115 x 38
- : 2 of 230 x 55 x 38
- Flue spigot size : 150 (6")
- Optional side shields are available



All dimensions are in millimeters (mm) unless specified otherwise and are shown without side shields fitted (if available). In the interest of product development, Glen Dimplex Australia Pty Ltd reserve the right to change Mk1 product specifications without prior notice.



3S Remote Fan

Traditional design with outstanding features.



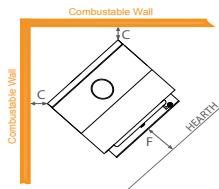
MK3

Heat Output	■ 21kW Peak	(18kW ave)
Efficiency	■ 68% Peak	(62% ave)
Coverage	■ 240-270m ²	(24-28 squares)
Emissions	■ 1.1 grams/kg	

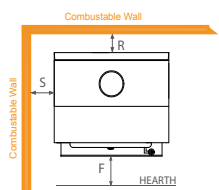


The NEW Mk3 is built with an approved wood stack base together with deeper firebox which makes it not only look good but performs brilliantly as a radiant/convection hardwood heater. Standard remote control 3 speed fan is a welcome addition.

Clearances



Corner Installation

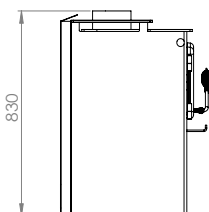
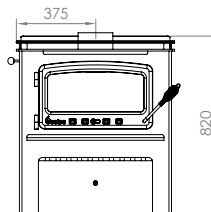
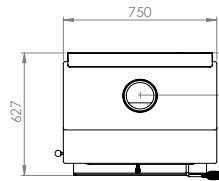


Parallel Installation

Flue Shielding	S	R	F	C
900mm rear flue shield	400	150	300	150
Decromesh with 900mm inner reflector	400	150	300	150
8" solid flue outer with DLR + 900x130mm shield	400	150	300	150

900 x 900mm hearth dimensions are the minimums only and may need to be extended to reach the wall behind the heater. F = In Front of the door opening.

Dimensions



Features

- Cast iron door with ceramic glass
- 1 x 12.0 steel baffle plate (lower)
- 1 x 6.0 steel baffle plate (upper)
- 6.0 steel firebox
- Steel firebrick retainer
- Stay cool spring handle
- Finished in black metallic paint
- Door aperture : 250 x 495
- Firebox size : 530(w) x 400(d) x 330(h)
- Firebox cubic size : 0.070m³
- Weight : 160kg
- Maximum log width : 540
- Firebricks : 11 of 230 x 115 x 38
- Flue spigot size : 150 (6")
- 3 Speed Remote Control Fan Standard



All dimensions are in millimeters (mm) unless specified otherwise. In the interest of product development, Glen Dimplex Australia Pty Ltd reserve the right to change Mk3 product specifications without prior notice.



Fits beautifully in any living space.

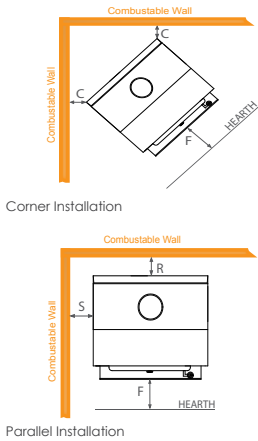


Heat Output ■ 20kW Peak (18kW ave)
 Efficiency ■ 81% Peak^ (73% ave)
 Coverage ■ 170-200m² (18-22 squares)
 Emissions ■ 0.82 grams/kg

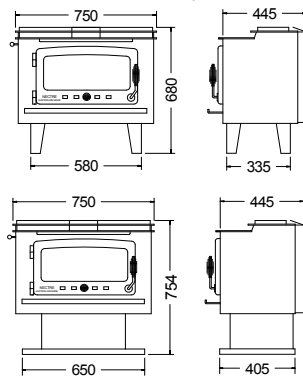
MK2

The Nectre Mk2 is a simple but elegant radiant/convection heater that circulates warmth effectively throughout any living space. Mk2 pushes out an impressive peak 20kW.

Clearances



Dimensions

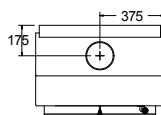


Features

- Cast iron door with ceramic glass
- 1 x 6.0 steel baffle plate (lower)
- 1 x 5.0 steel baffle plate (upper)
- 6.0 steel firebox
- Steel firebrick retainer
- Stay cool spring handle
- Finished in black metallic paint
- Door aperture : 250 x 495
- Firebox size : 515(w) x 305(d) x 330(h)
- Firebox cubic size : 0.052m³
- Weight : Legs 140kg / Pedestal 160kg
- Maximum log width : 475
- Firebricks : 9 of 230 x 115 x 38
- : 2 of 230 x 55 x 38
- Flue spigot size : 150 (6")
- Optional 3 speed fan

Flue Shielding	S	R	F	C
900mm rear flue shield	450	125	400*	200
Decromesh with 900mm inner reflector	350	125	400*	125

*400mm for Leg model / 350mm for Pedestal model.
 900 x 900mm hearth dimensions are the minimums only and may need to be extended to reach the wall behind the heater. F = In Front of the door opening.



All dimensions are in millimeters (mm) unless specified otherwise. In the interest of product development, Glen Dimplex Australia Pty Ltd reserve the right to change Mk2 product specifications without prior notice.

^ Efficiency is shown as peak during testing and with a fan. Average is 73% with fan.



Powerful heat output with stylish good looks.

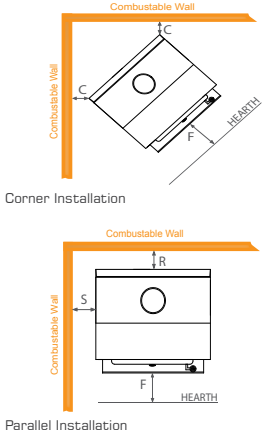
MEGA

Heat Output ■ 35kW Peak (25kW ave)
 Efficiency ■ 65% Peak (62% ave)
 Coverage ■ 280-340m² (30-37 squares)
 Emissions ■ 1.5 grams/kg

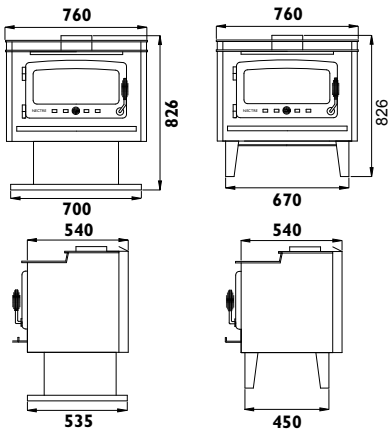


The MEGA is designed to cover larger living spaces and provide superb warmth from its radiant convection design. It fits well in both traditional and contemporary styles and can even come with an optional factory fitted central heating boiler for sustainable living.

Clearances



Dimensions

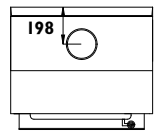


Features

- Cast iron door with ceramic glass
- 1 x 5.0 steel baffle plate (upper)
- 1 x 12.0 steel baffle plate (lower)
- 6.0/8.0 steel firebox
- Steel firebrick retainer
- Stay cool spring handle
- Finished in black metallic paint
- Door aperture : 265 x 500
- Firebox size : 600(w) x 430(d) x 320(h)
- Firebox cubic size : 0.082m³
- Weight : Legs 170kg / Pedestal 180kg
- Maximum log width : 560
- Firebricks = 21 of 230 x 115 x 38
- = 4 of 175 x 115 x 38
- Flue spigot size : 150 (6")
- Optional 3 speed fan (manual)
- Optional factory fitted central heating boiler can be fitted.

Flue Shielding	S	R	F	C
900mm rear flue shield	875	200	300	450
Dacromesh with 900mm inner reflector	875	200	300	450

900 x 900mm hearth dimensions are the minimums only and may need to be extended to reach the wall behind the heater. F = In Front of the door opening.



All dimensions are in millimeters (mm) unless specified otherwise. In the interest of product development, Glen Dimplex Australia Pty Ltd reserves the right to change MEGA product specifications without prior notice.



Form and function with a timeless style.

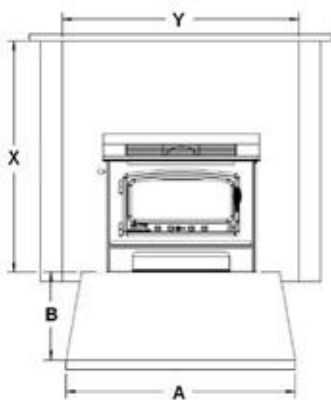


Heat Output ■ 11kW peak (10kW ave)
 Efficiency ■ 65% peak (60% ave)
 Coverage ■ 120-160m² (13-17 squares)
 Emissions ■ 0.94 grams/kg

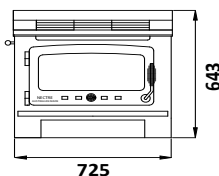
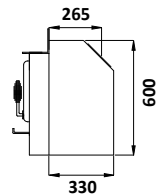
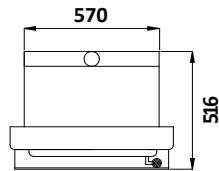
INBUILT

The Nectre Inbuilt delivers natural convection warmth with all the charm and comfort you expect from a Nectre. Nectre Inbuilt is an all-round performer with the style and easy to use functions and it will fit into most existing fireplaces.

Clearances



Dimensions



Features

- Cast iron door with ceramic glass
- 6.0 steel baffle plate
- 6.0 steel firebox
- Stay cool spring handle
- Finished in black metallic paint
- Door aperture : 250 x 495
- Firebox size 470(w) x 330(d) x 320(h)
- Firebox cubic size : 0.050m³
- Weight : 120kg
- Maximum log width : 430
- Flue spigot size : 150 (6")
- Optional 3 speed fan (manual)

Flue Shielding	A	B	X	Y
Installation	900	600	1050	1075

(B) Hearth depth = 500mm in front of door opening. (600mm overall)

The Nectre Inbuilt must be installed into a masonry fireplace to comply with AS/NZS2918. All authorised Nectre Dealers will provide assistance with installation.



All dimensions are in millimeters (mm) unless specified otherwise. In the interest of product development, Glen Dimplex Australia Pty Ltd reserve the right to change Inbuilt product specifications without prior notice.



Show stopper performance and versatility.

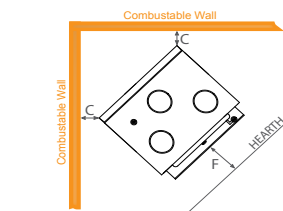
BAKERS OVEN

Heat Output ■ 15kW Peak (11kW ave)
 Coverage ■ 75-120m² (8-13 squares)

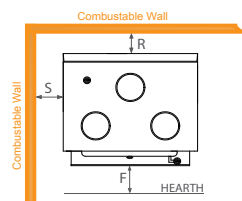


The Nectre Bakers Oven provides excellent warmth and cooking performance. With a small footprint it fits in just about any living space without being obtrusive. The cook top adds a warming or direct cooking option with removable rings.

Clearances



Corner Installation

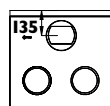
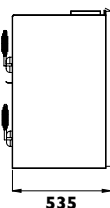
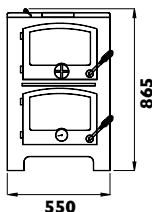


Parallel Installation

Flue Shielding	S	R	F	C
900mm rear flue shield	350	125	300	350

900 x 900mm hearth dimensions are the minimums only and may need to be extended to reach the wall behind the heater.
 F = In Front of the door opening.

Dimensions



Features

- Cast iron door with ceramic glass
- 6.0 steel firebox
- Steel firebrick retainer
- Stay cool spring handle
- Finished in black metallic paint
- Door aperture : 245 x 345
- Firebox size : 340(w) x 300(d) x 380(h)
- Firebox cubic size : 0.039m³
- Weight : 120kg
- Maximum log width : 300
- Firebricks : 3 of 230 x 115 x 38
- Flue spigot size : 150 (6")
- 2 x 150 removable direct cooking rings
- 6.0 Steel Cook Top
- Oven temperature thermometer
- Optional factory fitted domestic hot water booster



All dimensions are in millimeters (mm) unless specified otherwise. In the interest of product development, Glen Dimplex Australia Pty Ltd reserve the right to change Bakers Oven product specifications without prior notice.



Amazing warmth, fantastic food.

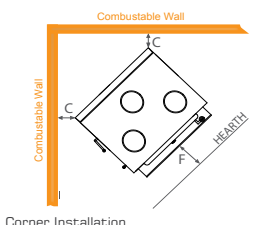


Heat Output ■ 18kW Peak (14kW ave)
 Coverage ■ 160-200m² (17-22 squares)

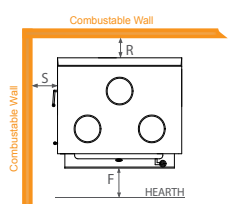
BIG BAKERS OVEN

The Nectre Big Bakers Oven produces amazing radiant warmth and coverage. Designed with character and charm the Big Bakers Oven provides a spacious oven for those Sunday roasts. The cook top adds a warming or direct cooking option with removable rings.

Clearances



Corner Installation

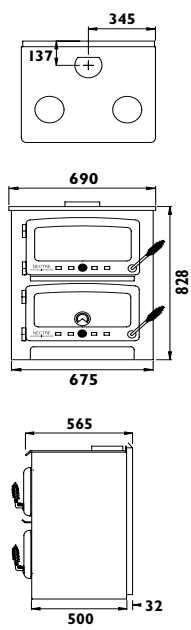


Parallel Installation

Flue Shielding	S	R	F	C
900mm Rear Flue Shield	325	125	300	275

900 x 900mm hearth dimensions are the minimums only an may need to be extended to reach the wall behind the heater. F = in Front of the door opening.

Dimensions



Features

- Cast iron door with ceramic glass
- 5.0 steel baffle plate
- 6.0/8.0 steel firebox
- Steel firebrick retainer
- Stay cool spring handle
- Finished in black metallic paint
- Door aperture : 250 x 495
- Firebox size : 485(w) x 295(d) x 300(h)
- Firebox cubic size : 0.043m³
- Weight : 220kg
- Maximum log width : 445
- Firebricks : 4 of 230 x 115 x 38
- : 2 of 250 x 70 x 50
- Flue spigot size : 150 (6")
- 2 x 150 removable direct cooking rings
- 6.0 Steel Cook top
- Oven temperature thermometer
- Optional factory fitted domestic hot water booster



All dimensions are in millimeters (mm) unless specified otherwise. In the interest of product development, Glen Dimplex Australia Pty Ltd reserve the right to change Big Bakers Oven product specifications without prior notice.

Nectre Product Reference Guide

		N15			Mk1		Mk2		Mk3	MEGA		N60			Bakers Oven		Inbuilt	
Type		Radiant			Radiant		Radiant / Convection		Radiant / Convection	Radiant / Convection		Radiant / Convection			Radiant	Radiant	Radiant / Convection	
Style		Traditional			Traditional		Traditional		Traditional	Traditional		Contemporary			Traditional			
Base		Legs	Woodstacker	Pedestal	Legs	Pedestal	Legs	Pedestal	Woodstacker	Legs	Pedestal	Naked	Curved	Tiled	Original	BIG		
Colour		Black			Black		Black		Black	Black		Black			Black		Black	
Tested with Fan		No			No		No	Yes	Yes	No	Yes	No			No		No	
Performance	Output (Kilowatts)	Peak	15			22		20		21	35		13			15	18	11
		Ave	13			19		18		18	25		11			11	14	10
	Emissions		1.3			0.95		0.82		1.1	1.2	1.5	0.60			n/a	n/a	0.94
		Peak	86			81		67	81	68	63	65	84			n/a	n/a	65
	Ave	79			73		61	73	62	57	62	73			n/a	n/a	60	
Coverage	squares	13-17			18-22		18-22		24-28	30-37		14-18			8-13	17-22	13-17	
	m2	120-160			170-200		170-200		240-270	280-340		130-170			75-120	160-200	120-160	
Specification	Heater Size	Kg	90	90	90	115	120	140	160	160	170	180	170	190	180	120	220	120
		(w)	460	460	460	725	725	750	750	750	760	760	454	581	516	550	690	570
		(d)	450	450	450	420	420	445	445	627	540	540	506	508	519	535	532	330
		(h)	660	965	725	690	725	680	754	820	826	826	1037	1037	1037	865	828	590
	Log Size (max)	mm	330			540		475		540	560		305			300	445	430
	Firebox Size	m3	0.038			0.062		0.052		0.070	0.082		0.043			0.039	0.043	0.050
	Fabricated	Steel	6			6		6		6 & 8	6 & 8		6			6	6 & 8	6
Clearance	Hearth (min)	(w)	900	900	900	900	900	900	900	900	900	720			900	900	900	
		(d)	900	900	900	900	900	900	900	900	900	900	740			900	900	600
	900mm Rear Flue Shield	Thickness	15	15	15	15	15	15	15	15	15	7.5			12	15	45	
		Rear	175	175	175	140	125	150	200	200	75	100	100	125	125			
		Side	750	750	750	650	450	400	875	875	450	190	285	350	325			
		Corner	750	750	750	500	200	150	450	450	225	125	125	350	275			
	900mm Rear Flue Shield + Side Shields	Front	300	300	300	400	400	350	300	300	300			300	300	500		
		Rear	125	240	125	140												
		Side	450	550	450	500												
	Decro-mesh with 900mm Inner Reflector	Corner	225	300	225	300												
		Front	300	300	300	400												
		Rear	175	175	175	140	125	150	200	200	125	150	125					
		Side	750	750	750	650	350	400	875	875	450	150	240					
	Decro-mesh with 900mm Inner Reflector + Side Shields	Corner	750	750	750	500	125	150	450	450	225	125	125					
		Front	300	300	300	400	400	350	300	300	300							
		Rear	175	240	175	140												
Side		450	550	450	500													
200mm Solid Flue Outer with DRL and a 900x130mm shield	Corner	225	300	225	275													
	Front	300	300	300	400													
	Rear	175	240	175														
	Side	450	550	450	500													
Options	Fan (manual)	3 Speed						Yes			Yes						Yes	
		3 Speed							Standard									
	Shields	Side	Yes			Yes												
	Trivet	Cast	Yes															

*An additional 900 x 130mm shield is required with this flue install configuration.



For the very best performance out of a Nectre wood heater, we recommend only burning dry seasoned hardwood. Pre-season maintenance check and a possible flue clean will ensure excellent Nectre performance. Avoid using salt borne drift wood, pine and or chemically treated woods. Up to 10 hour burn time can be achieved with all Nectre wood heaters.



4 designed air-holes cast into the Nectre door that make it easy to light a fire for the first time or reigniting a fire that is still warm. The following Nectre heaters have this design - Mk1, Mk2, Mk3 MEGA, Big Bakers Oven and the Inbuilt. When lighting a fire the top air slide and the Easystart Air Control should be fully open. Once the fire is established, it is recommended to close the Easystart Air Control.

NOTE: Nectre Bakers Oven & Big Bakers Oven emissions and efficiency are shown as n/a, they are classified as a cooking stove and are exempt. All measurements are in millimeters (mm) and are correct at time of print. Glen Dimplex Australia Pty Ltd reserves the right to change or alter product specifications as required.



Stylish looks and surprising performance.



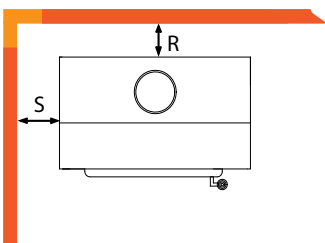
High Consumption ■ 28mj/h (NG)
 Low Consumption ■ 20mj/h (NG)
 Output ■ 5.1 kilowatts (kw)

GAS LOG

Styled by tradition, the Nectre Gas Log Fire provides constant convection warmth and comfort from either natural or liquid petroleum gas. Easy to use features and control makes the Nectre Gas Log Fire a welcome addition to any living space.

Clearances

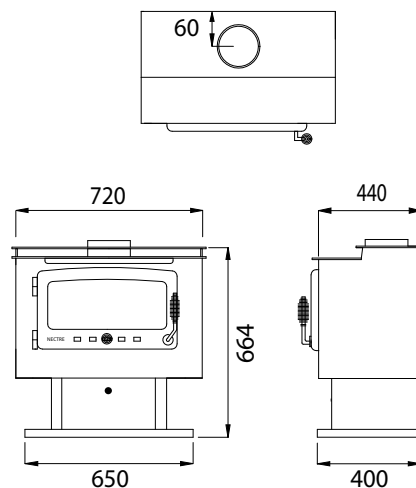
Parallel Installation



Flue Shielding	S	R
Standard Flue	75	75

Can be placed directly on a combustible floor with no hearth.

Dimensions



Features

- Cast iron door with ceramic glass
- 3.0/4.0 steel construction
- Electronic ignition
- 2 Speed fan
- Double glazed door
- Finished in black metallic paint
- Weight : 95kg
- Log Kit : Natural (3)
- Spigot size : 95 O/D

Available models



Natural Gas

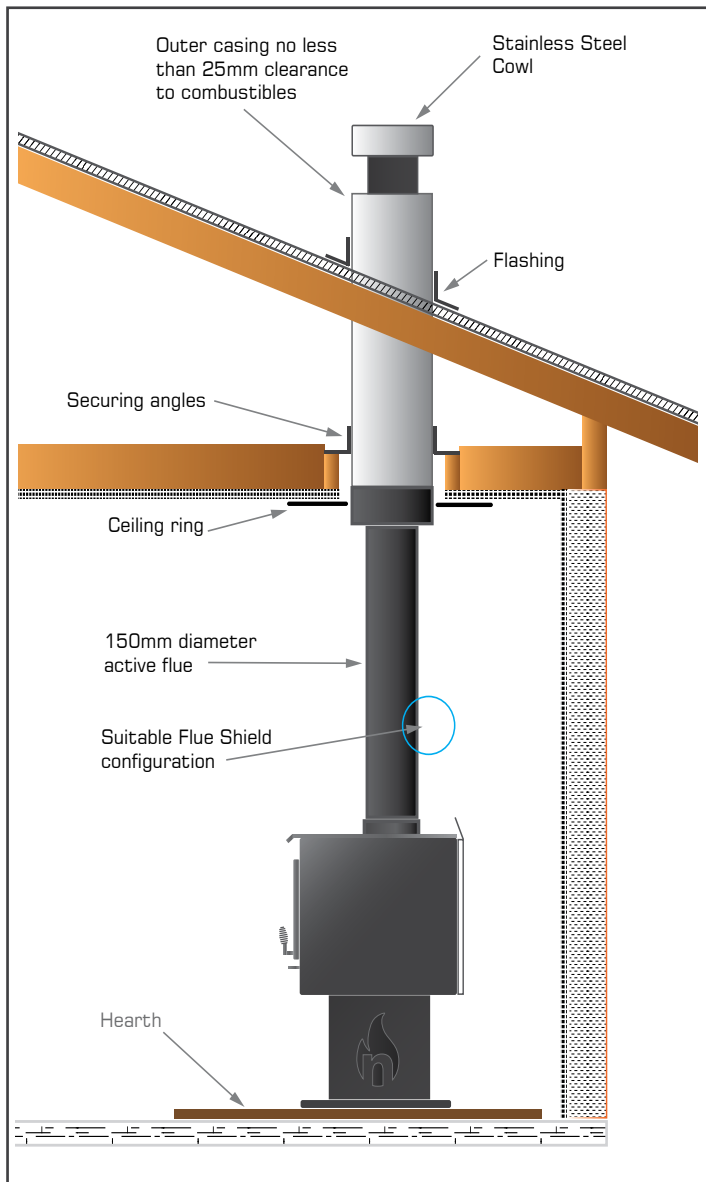
All dimensions are in millimeters (mm) unless specified otherwise. In the interest of product development, Glen Dimplex Australia Pty Ltd reserve the right to change Gas Log Fire product specifications without prior notice.



FLUE REQUIREMENT



The flue system used when installing a Nectre must comply with the current installation standards of AS/NZS2918. Full instructions on the installation of the flue will be supplied with the flue kit and these must be adhered to. The minimum exit height from the top of the floor protector (hearth) must not be less than 4.6mt and the minimum exit height above the roof line of the roof ridge as detailed in the instructions.



Suitable Flue Shield Configuration



REAR SHIELD

900mm length, minimum 160° arc, stainless steel rear flue shield, can be painted black.

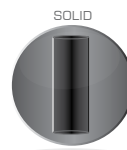
Models suitable for
N15 | Mk1 | Mk2 | Mk3 | Mega
N60 | Bakers Oven's



DECROMESH

Decromesh extending from heater to dropbox with 900mm inner reflector.

Models suitable for
N15 | Mk1 | Mk2 | Mk3 | Mega
N60



SOLID

200mm Solid flue outer with DLR and 900mm x 130mm shield

Model suitable for
Mk3 | N15



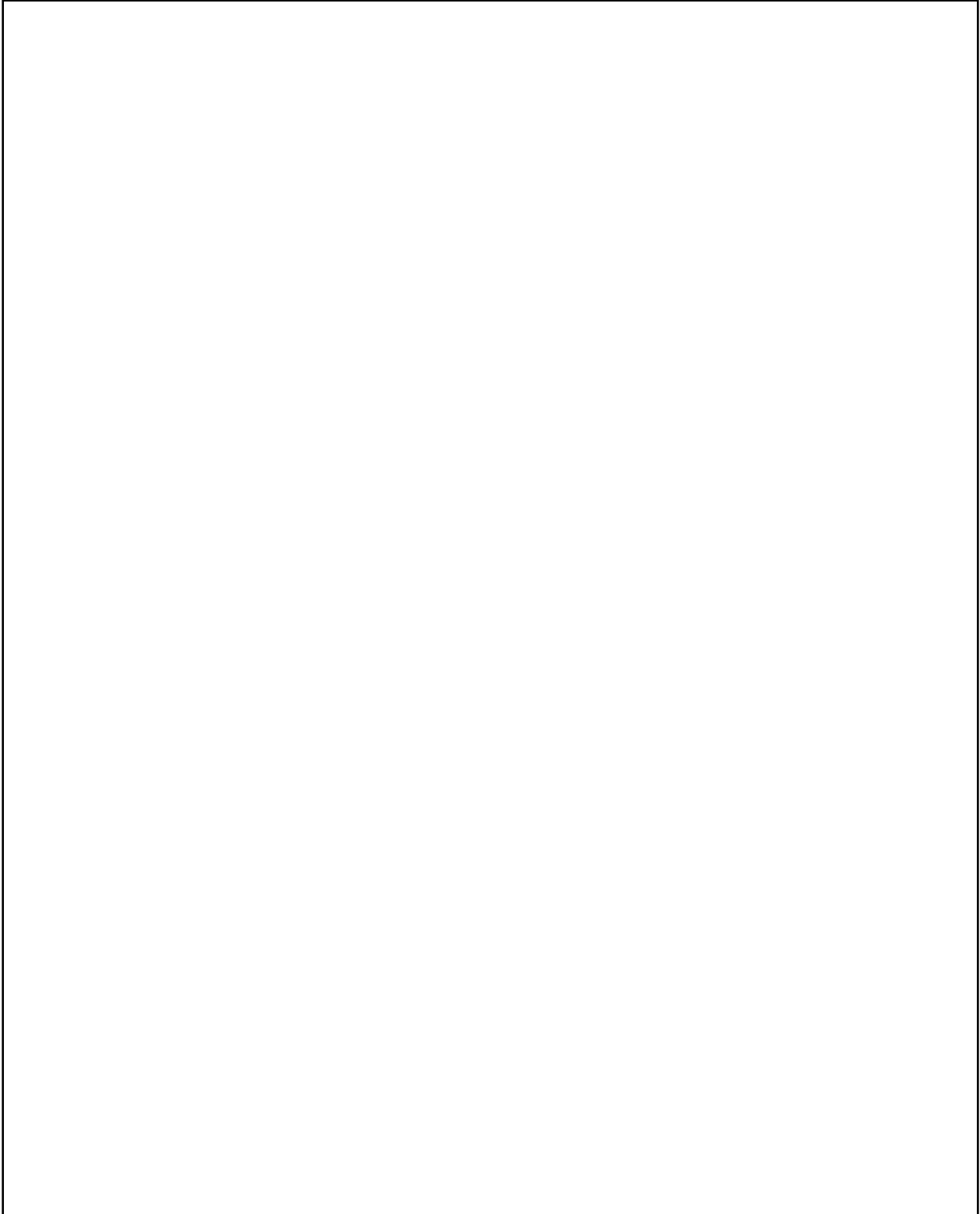
Decromesh Locating Ring (DLR) is supplied standard with Mk3. Can also be purchased as a option if required for other models.

It is recommended that a qualified person/s carry out the installations in accordance to all specifications contained within this document, and with all relevant building codes. Glen Dimplex Australia Pty Ltd reserves the right to change or alter drawings, specifications or dimensions without prior notice. The information contained within the document was correct at time of printing.



4.6m Flue from the hearth plus the minimum above the roof line of the roof ridge.

RESEARCH



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