



nectre



GOOD
DESIGN
AWARD®
WINNER



AUSTRALIAN MADE

nectre.com.au



AUSTRALIAN MADE

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 7 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.

The famous Australian Made® logo is the true mark of Aussie authenticity and is Australia's most trusted, recognised and widely used country of origin symbol, underpinned by a third-party accreditation system, which ensures products that carry the logo are certified as 'genuinely Australian'.

Nectre heaters are designed and manufactured right here in Australia, delivering rock-solid build quality, exceptional heating performance and timeless classic design to all Australians.

Nectre **FORM 1**



Displayed: **PEDESTAL**

Size: **300(w) x 550(d) x 600(h)**

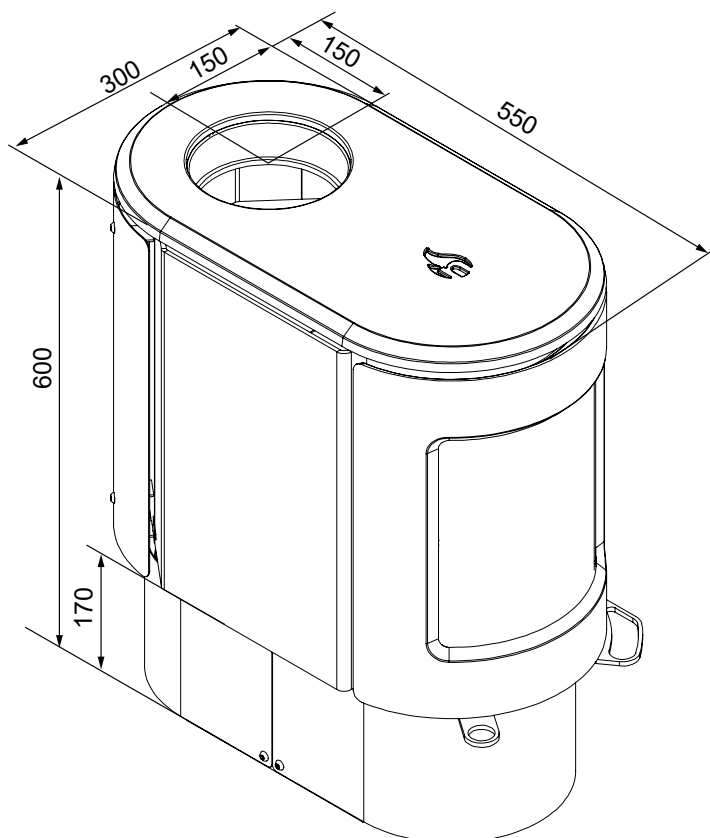


**GOOD
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GOLD WINNER

A fresh and novel take on what a combustion heater can look like, and the only wood heater in the Australian wood heating landscape with its narrow yet deep form factor. The sleek capsule shape is resolved with cast iron, high quality stainless steel controls and curved glass, which offers a wider view of the flames, impressive performance and heating efficiency.

SPECIFICATIONS

Coverage	Up to 90m ²
Heat Output	Max ave. 7kW
Efficiency	70%
Emissions	0.70g/kg
Firebox size	235(w) x 365(d) x 270(h)
Max log width	340mm
Heater Weight	80kg
Heating style	Radiant



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Nectre **FORM 2**



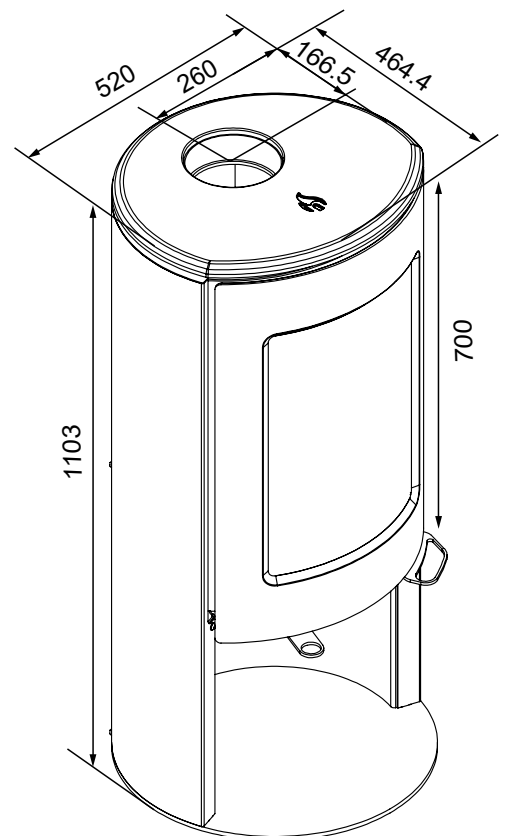
**GOOD
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WINNER

Displayed: **WOODSTACKER**
Size: 520(w) x 465(d) x 1103(h)

Designed to suit the modern Australian home, it is not only clean and extremely modern in its aesthetics but performs exceptionally well with low emissions and powerful heat output. The ability to connect the air intake of the heater to an outside air source, will mean that it can efficiently heat the modern Australian home. A cast iron door and top plate not only resonate the robust quality synonymous with the Nectre brand but also more effectively radiate heat into the home. A large pane of curved, flame-resistant glass gives a more captivating view of the fire.

SPECIFICATIONS

Coverage	Up to 180m ²
Heat Output	Max ave. 13kW
Efficiency	65%
Emissions	0.60g/kg
Firebox size	335(w) x 295(d) x 365(h)
Max log width	330mm
Heater Weight	146kg
Heating style	Convection



BurnWise
Innovation in the Australian Wood Heating Industry

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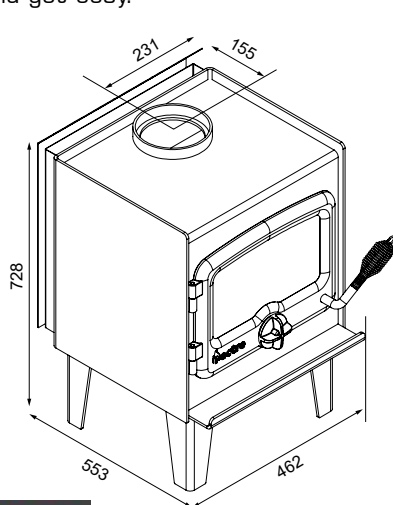
Nectre N15

Displayed: WOODSTACKER
Size: 462(w) x 553(d) x 965(h)

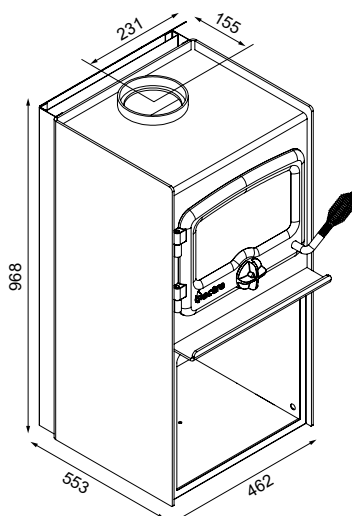
If you don't have much space to play with – don't worry. The Nectre N15 is simple, classic and compact, but offers an impressive radiant heating capacity of up to 160m². Available in three variants, the Nectre N15 is the perfect choice for adding some wood fired magic to any corner of the room. Grab a book and get cosy.

SPECIFICATIONS

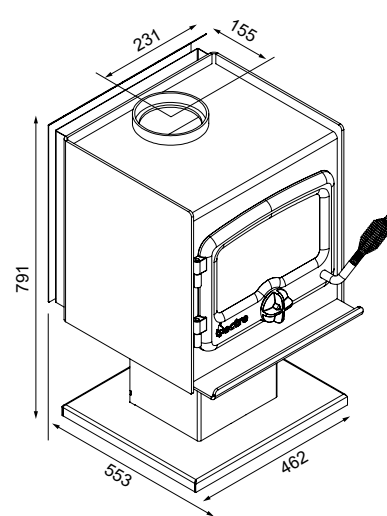
Coverage	Up to 160m ²	Max log width	330mm
Heat Output	Max ave. 13kW	Heater Weight	Legs 102kg Pedestal 108kg Wood Stacker 131kg
Efficiency	79%	Heating style	Radiant
Emissions	1.3g/kg		
Firebox size	370(w) x 320(d) x 320(h)		



Legs



Wood Stacker



Pedestal



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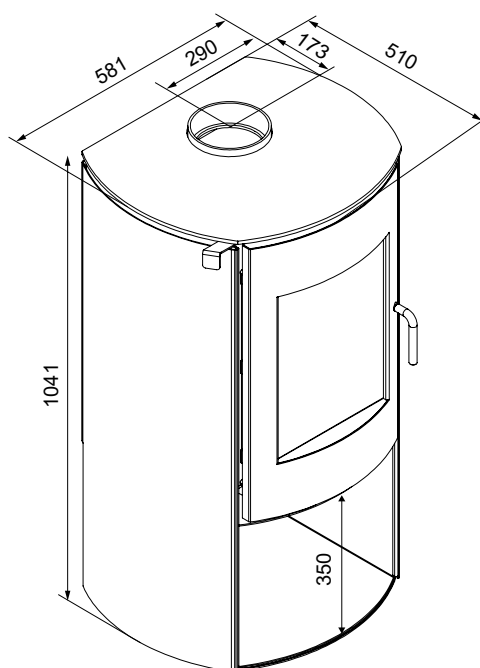
Nectre N60



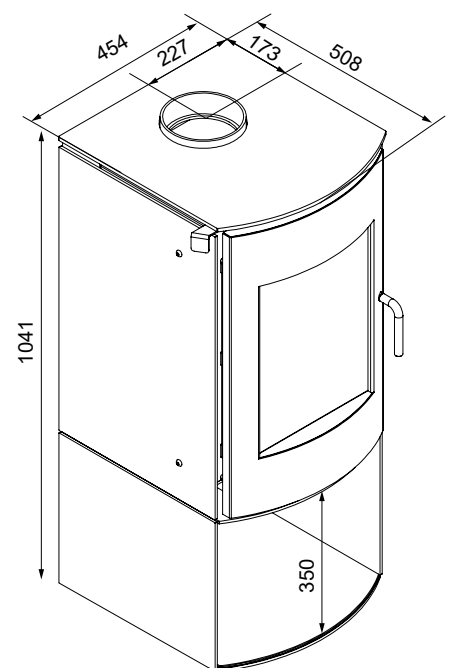
The Nectre N60 combines low emissions and high efficiency with great looks and easy to use functions, making it an easy favourite. It's minimal design fits beautifully in either traditional or contemporary living areas.

SPECIFICATIONS

Coverage	Up to 170m ²
Heat Output	Max ave. 11kW
Efficiency	73%
Emissions	0.60g/kg
Firebox size	345(w) x 275(d) x 450(h)
Max log width	300mm
Heater Weight	Naked 178kg Curved 188kg
Heating style	Radiant/ Convection



Curved



Naked



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Nectre MK1



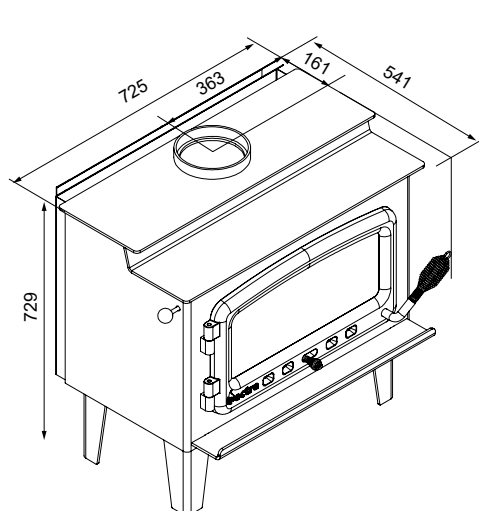
Displayed: **LEGS**

Size: **725(w) x 541(d) x 729(h)**

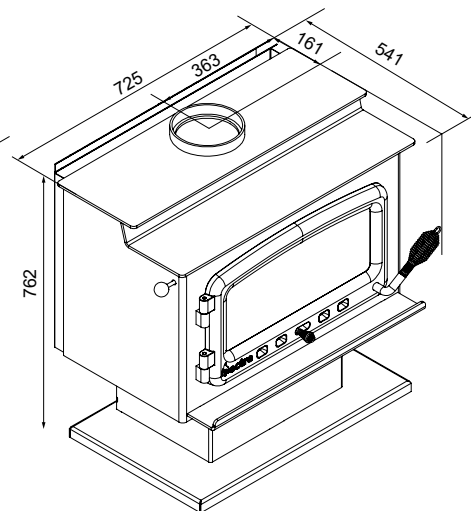
A powerful and robust radiant fireplace, the Nectre Mk1 is a popular choice with a classic design that works well in both traditional and modern settings. For someone who wants to add timeless charm to a contemporary space or simply be captivated by the rustic look, the Mk1 and its impressive heating performance make it a standout.

SPECIFICATIONS

Coverage	Up to 200m ²
Heat Output	Max ave. 19kW
Efficiency	73%
Emissions	0.95g/kg
Firebox size	580(w) x 315(d) x 340(h)
Max log width	500mm
Heater Weight	Legs 134kg Pedestal 143kg
Heating style	Radiant



Legs



Pedestal



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Nectre MK2



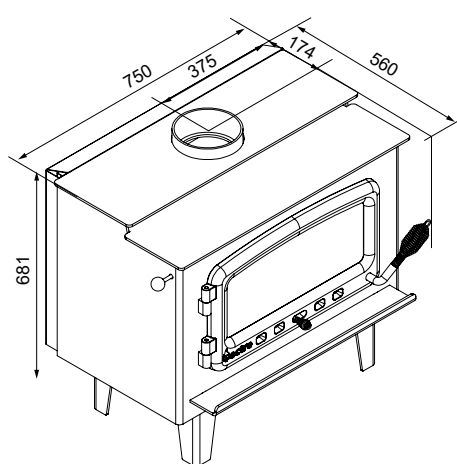
Displayed: PEDESTAL
Size: 750(w) x 560(d) x 744(h)

The Nectre Mk2 is a simple and elegant radiant/convective wood heater, powerful enough to heat around 185m² of living area. Mk2's convective design allows more flexible placement in the home compared to pure radiant wood heaters. Available with either legs or pedestal base and optional fan (pedestal base only), your Mk2 fireplace can perfectly complement your space and design tastes.

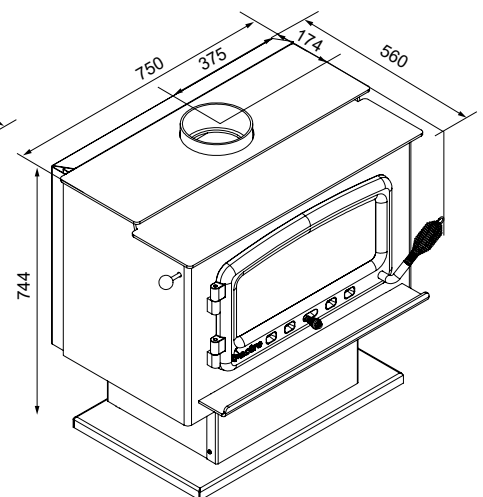
SPECIFICATIONS

Coverage	Up to 200m ²
Heat Output	Max ave. 18kW
Efficiency	73%
Emissions	0.80g/kg
Firebox size	515(w) x 305(d) x 330(h)
Max log width	450mm
Heater Weight	Legs 163kg Pedestal 177kg
Heating style	Radiant/ Convection

*Optional 3 speed fan for pedestal only



Legs



Pedestal

BurnWise
Australia's leading wood burner manufacturer

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Nectre MK3



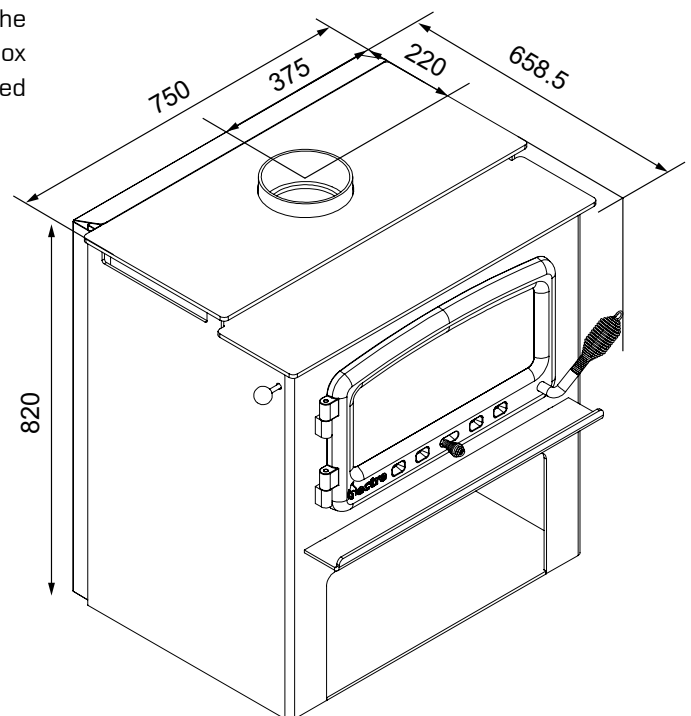
Displayed: WOODSTACKER
Size: 750(w) x 627(d) x 820(h)

The Nectre Mk3 is a strong performer, combining its timeless design and powerful radiant/convective heat output with the practicality of built-in firewood storage. With a deeper firebox than our Mk1 or Mk2 models, and featuring a remote controlled 3-speed fan, the Mk3 does it all.

SPECIFICATIONS

Coverage	Up to 270m ²
Heat Output	Max ave. 18kW
Efficiency	62%
Emissions	1.1g/kg
Firebox size	530(w) x 400(d) x 330(h)
Max log width	450mm
Heater Weight	244kg
Heating style	Radiant / Convection

*3 speed remote control fan comes as standard



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Nectre MEGA



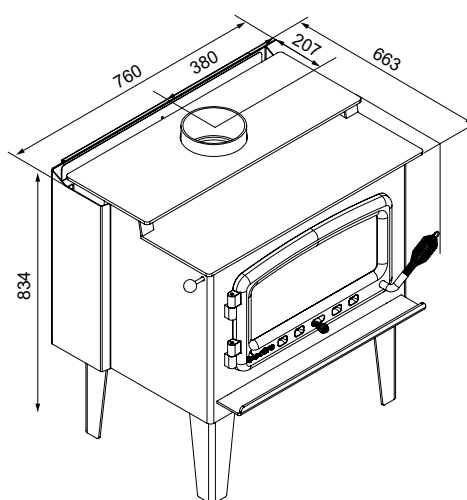
Displayed: PEDESTAL
Size: 760(w) x 663(d) x 838 (h)

The highest output heater in the Nectre range - the MEGA is designed to heat larger living spaces through its utilisation of both convection and radiant heating, giving you the best of both worlds.

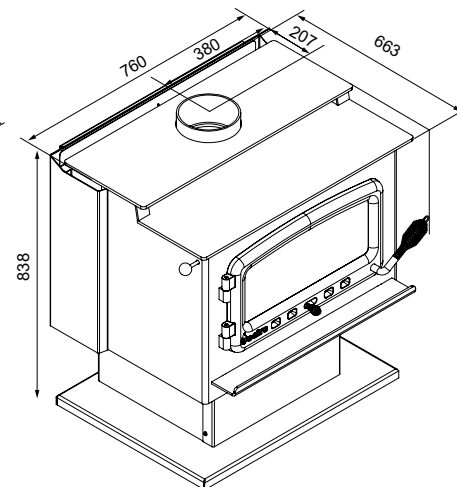
SPECIFICATIONS

Coverage	Up to 340m ²
Heat Output	Max ave. 18kW
Efficiency	62%
Emissions	1.5g/kg
Firebox size	600(w) x 430(d) x 320(h)
Max log width	500mm
Heater Weight	Legs 249kg Pedestal 262kg Pedestal with Fan 263kg
Heating style	Radiant / Convection

*Optional 3 speed fan for pedestal model only



Legs



Pedestal



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Nectre **INBUILT**

Displayed: INBUILT

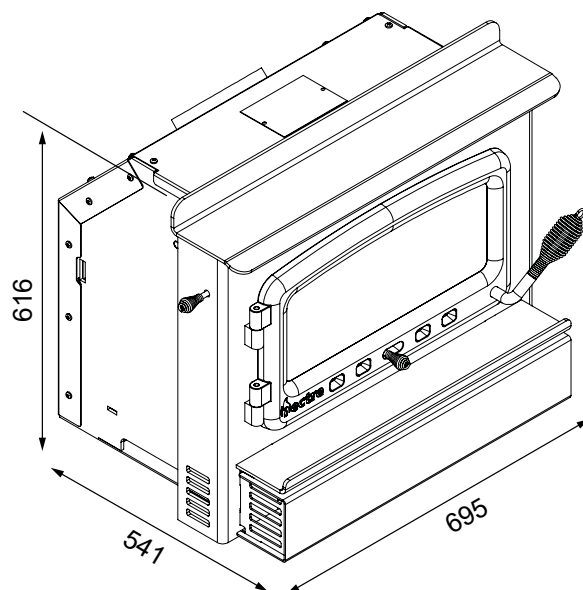
Size: 695(w) x 541(d) x 616(h)

The Nectre Inbuilt is the ideal solution for most masonry fireplaces. It will turn your fireplace into a low emission, effective heating source, all the while retaining the charm that can only be achieved through a wood fire. Featuring a remote controlled three-speed fan, the Inbuilt will deliver all the warmth and charm you expect from a Nectre.

SPECIFICATIONS

Coverage	Up to 160m ²
Heat Output	Max ave. 10kW
Efficiency	62%
Emissions	0.90g/kg
Firebox size	500(w) x 325(d) x 370(h)
Max log width	430mm
Heater Weight	169kg
Heating style	Radiant / Convection

*3 speed remote control fan comes as standard



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Nectre **BAKERS OVEN**



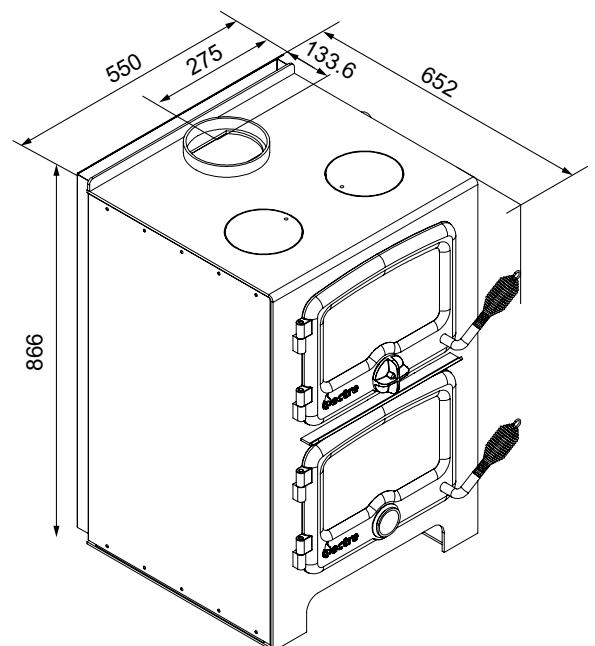
Displayed: FREESTANDING
Size: 550(w) x 652(d) x 866(h)

Why stop at just heating your home? The Nectre Bakers Oven gives you the option to warm your living area and cook meals with the efficiency and natural power of a real wood fire. With a small footprint and its traditional styled stove top and large oven, imagine impressing your guests in a cosy corner of your home with the sights and smells of home cooking while watching logs smoulder and flames dance.

SPECIFICATIONS

Coverage	Up to 120m ²
Heat Output	Up to 11kW
Firebox size	340(w) x 300(d) x 380(h)
Max log width	430mm
Heater Weight	166kg
Heating style	Radiant

*Optional factory fitted domestic hot water booster



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Nectre **BIG BAKERS OVEN**



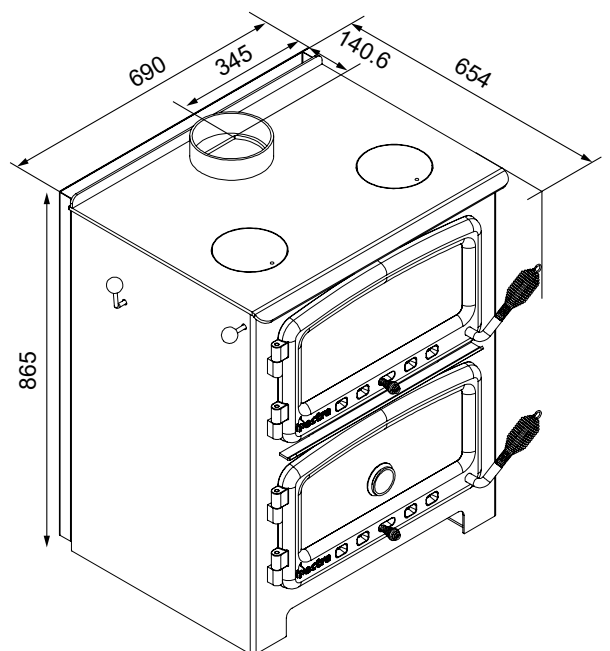
Displayed: FREESTANDING
Size: 690(w) x 654(d) x 865(h)

The Nectre Big Bakers Oven offers all the familiar features of its smaller sibling and then some. Its larger footprint affords a more spacious oven and cooktop, perfect for feeding a larger crowd. The upgraded size of the Big Bakers Oven pairs perfectly with the inherent character and charm that Nectre is known for.

SPECIFICATIONS

Coverage	Up to 200m ²
Heat Output	Up to 14kW
Firebox size	485(w) x 295(d) x 300(h)
Max log width	445mm
Heater Weight	231kg
Heating style	Radiant

*Optional factory fitted domestic hot water booster



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How to Choose a Wood Heater?

Taking the time to understand how a wood heater works and your heating requirements.

Find the best type of wood heater for you. There are two basic types of wood heaters in Australia, radiant and convection.

Work out the size and space you require to heat. Measure the size of the room or rooms as well as the height of the ceilings.

Find out the level of insulation in your house. Modern houses will have wall and roof insulation, making them more efficient.

Window glazing and furnishings are important to know to understand how much heat is lost in the house.

The layout of your home will have a direct impact on the selecting the best heater for you. The location of the heater and the number of levels in the home are also vital.

Get the correct sized unit for your house. Units that are too small or too large will be inefficient and possibly dangerous to operate.

The geographic location of your house is also important. Different areas of Australia require different heating needs.

RADIANT HEATERS

(Nectre Form 1, Mk1 & N15)

A radiant heater does not have any outer casings on the firebox except for a rear heatshield. A radiant heater will heat the objects in the room in a straight line from the heater, like an electric bar radiator. Radiant heaters are ideal for rooms with high ceilings and used in conjunction with a ceiling fan is a very effective method of heating. A radiant heater will require a larger clearance to the sides than a convection style heater.

RADIANT / CONVECTION HEATER

(Nectre Form 2, Mk2, Mk3, Mega, N60, & Inbuilt)

A radiant/convection heater will emit radiant heat from the front of the heater and the lower top, front step but has a convection chamber built into the sides and rear of the appliance which allows for the addition of a fan to increase the speed of this convection air. The side clearances are also reduced because of these air gaps. A natural convection is created through this chamber depending on the burn rate of the fire but an optional fan can be added to increase the speed of this air movement. No fan available for the N60.

Maintaining a wood heater is easier than you think - have a read of our operating manuals for more information. Always remember that the best fuel is adequately seasoned (dry) wood, which will only improve your experience in maintaining your heater.

Nectre Flue Requirements

The flue system used when installing a Nectre must comply with the current installation standards of AS/NZS 2918. 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 4.6m 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
FORM 1 | FORM 2 | N15 | Mk1 | Mk2 | Mk3
| Mega | N60 | Bakers Ovens



DECROMESH

Decromesh with 900mm inner reflector fitted with DLR

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

Decromesh with no inner reflector fitted with DLR

Models suitable for
FORM 1 | FORM 2



SOLID

200mm Solid flue outer with 900mm inner reflector fitted with DLR

Model suitable for
FORM 2 | N15 | Mk1 | Mk2 | Mk3 | Mega | N60

200mm Solid flue outer with no inner reflector fitted with DLR

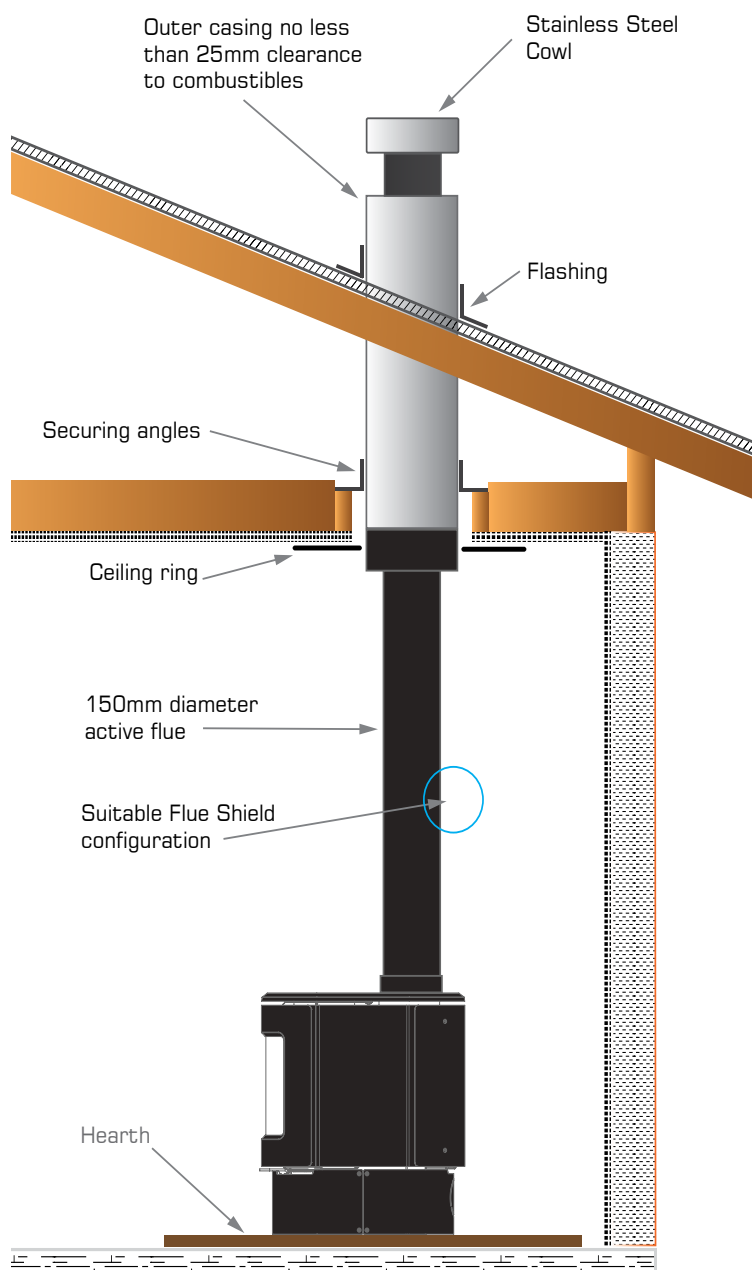
Model suitable for
FORM 1



Decromesh Locating Ring (DLR) is supplied with all models where required



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



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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.

STANDARDS
Australia
AS / NZS 2918

Nectre Product Reference Guide

			Form 1	Form 2	N15			N60		Mk1	
Type			Radiant	Convection	Radiant			Radiant / Convection		Radiant	
Style			Contemporary	Contemporary	Traditional			Contemporary		Traditional	
Base			Pedestal	Woodstacker	Legs	Woodstacker	Pedestal	Naked	Curved	Legs	Pedestal
Colour			Black	Black	Black			Black		Black	
Tested with Fan			No	No	No			No		No	
Performance	Output (Kilowatts)	Peak	8.7	15.2	15			13		22	
		Ave.	7	13	13			11		19	
	Emissions	g/kg	0.70	0.60	1.3			0.60		0.95	
		Peak	74	71.5	86			84		81	
	Efficiency (%)	Ave.	70	65	79			73		73	
		squares	10	19	13-17			14-18		18-22	
Specification	Coverage	m²	90	180	120-160			130-170		170-200	
		kg	80	146	90	127	90	190	190	115	120
		(w)	300	520	462	462	462	454	581	725	725
		(d)	550	464.4	553	553	553	508	510	541	541
	Heater Size	(h)	600	1103	728	968	791	1041	1041	729	762
		mm	340	330	330			300		500	
	Log Size (max)	m³	0.023	0.036	0.038			0.043		0.062	
	Firebox size	Steel	4, 5 & 6	4, 5 & 6	6			6		6	
Clearance	Hearth (min)	(w)	594	725	900	900	900	720		900	
		(d)	850	764.4	900	900	900	740		900	
		Thickness	5	5	15	15	15	7.5		15	
	900mm Rear Flue Shield	Rear	100	150	175	175	175	75	100	140	
		Side	550	500	750	750	750	450	190	650	
		Corner	300	200	750	750	750	225	125	500	
		Front	300	300	300	300	300	300		400	
	900mm Rear Flue Shield + Side Shields	Rear			125	240	125			140	
		Side			450	550	450			500	
		Corner			225	300	225			300	
		Front			300	300	300			400	
	Decro-mesh	Rear	100	125							
		Side	550	500							
		Corner	300	200							
		Front	300	300							
	Decro-mesh with 900mm Inner Reflector	Rear			175	175	175	125	150	140	
		Side			750	750	750	450	150	650	
		Corner			750	750	750	225	125	500	
		Front			300	300	300	300		400	
	Decro-mesh with 900mm Inner Reflector + Side Shields	Rear			175	240	175			140	
		Side			450	550	450			500	
		Corner			225	300	225			275	
		Front			300	300	300			400	
	200mm Solid Flue Outer	Rear	100		175	240	175				
		Side	550		750	550	750				
		Corner	300		750	300	750				
		Front	300		300	300	300				
	200mm Solid Flue Outer with 900mm Inner Reflector	Rear		125				125	150	140	
		Side		500				450	150	650	
		Corner		200				225	125	500	
		Front		300				300		400	
Options	Fan (manual)	3 Speed									
	Fan (remote)	3 Speed									
	Shields	Side			Yes					Yes	
	Trivet	Cast			Yes						
	Air Connection	Outside	Yes	Yes							

Nectre Product Reference Guide

			Mk2	Mk3	MEGA	Inbuilt	Bakers Oven			
Type			Radiant / Convection		Radiant / Convection		Radiant / Convection		Radiant	
Style			Traditional		Traditional		Traditional		Traditional	
Base			Legs	Pedestal	Woodstacker		Legs	Pedestal	-	
Colour			Black		Black		Black		Black	
Tested with Fan			No	Yes	Yes		No	Yes	Yes	
Performance	Output (Kilowatts)	Peak	20		21		20		25	
		Ave.	18		18		16		18	
	Emissions	g/kg	0.80	1.3	1.1		1.4		1.5	
	Efficiency (%)	Peak	67	79	66		65		65	
		Ave.	61	73	62		62		62	
	Coverage	squares	18-22		24-28		30-37		13-17	
		m²	170-200		240-270		280-340		120-160	
Specification	Heater Size	kg	140	160	160		170		180	
		(w)	750	750	750		760		760	
		(d)	560	560	658.5		663		663	
		(h)	681	744	820		834		838	
	Log Size (max)	mm	450		450		500		430	
	Firebox size	m³	0.052		0.070		0.082		0.050	
	Fabricated	Steel	6		6 & 8		6 & 8		6	
Clearance	Hearth (min)	(w)	900		900		900		900	
		(d)	900		900		900		400 300	
		Thickness	15		15		15		40 110	
	900mm Rear Flue Shield	Rear	125		150		200			
		Side	450		400		875			
		Corner	200		150		450			
		Front	400	350	300		300		400	300
	Decro-mesh with 900mm Inner Reflector	Rear	125		150		200			
		Side	350		400		875			
		Corner	125		150		450			
		Front	400	350	300		300			
	200mm Solid Flue Outer with 900mm Inner Reflector	Rear	125		150		200			
		Side	350		400		800			
		Corner	100		125		450			
		Front	400	350	300		300			
Options	Fan (manual)	3 Speed		Yes				Yes		
	Fan (remote)	3 Speed			Yes				Yes	
	Shields	Side								
	Trivet	Cast								

Specification			N900		Clearance	N900		N900		
			Type	Open fronted				1285		
			Style	Contemporary				1000 908-1108*		
			Base	Woodstacker				Inbuilt	5-50**	
			Colour	Black				100 -		
Heater Size	(w)	1038 <th rowspan="4">N900 FS flue kit</th> <th>(d)</th> <td colspan="2">500 -</td>		N900 FS flue kit	(d)	500 -				
	(d)	625	625 <th>Corner</th> <td>25</td> <td>-</td>		Corner	25	-			
	(h)	1128	650 <th>Front</th> <td>300***</td> <td>-</td>		Front	300***	-			
Log Size (max)	mm	600 <th rowspan="3">N900 ZC flue kit</th> <th>Side</th> <td>-</td> <td>550</td>			N900 ZC flue kit	Side	-	550		
Firebox size	m³	0.075		Front		-	300-500***			
Fabricated	Steel	5		Fan (remote) 3 Speed			Yes			

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.

*Dependent on how far the base of the firebox is from the floor

**Dependent on material used

***May be reduced to 300mm if firebox is raised 450 above the floor, equivalent to woodstacker base cabinet

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.



“We make great wood heaters to
suit contemporary and traditional living”

Authorised Nectre Dealer



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