



*A wood heater
for every home*

KENT
THE FLAME OF THE FUTURE

2017 COLLECTION

There's nothing more comforting than sitting in front of a roaring wood fire and enjoying the warmth it brings to your home.

At Kent, we have designed a wide range of heaters to suit any space, style and budget to ensure your family is kept warm on even the coldest nights.

— UP TO —
10
YEAR
FIREBOX
STRUCTURAL
WARRANTY
★★★★★



3 speed fan control
helps boost heat.
Available on all
convection heaters



Firebox is lined
with fire bricks
to **insulate and**
enhance the fire

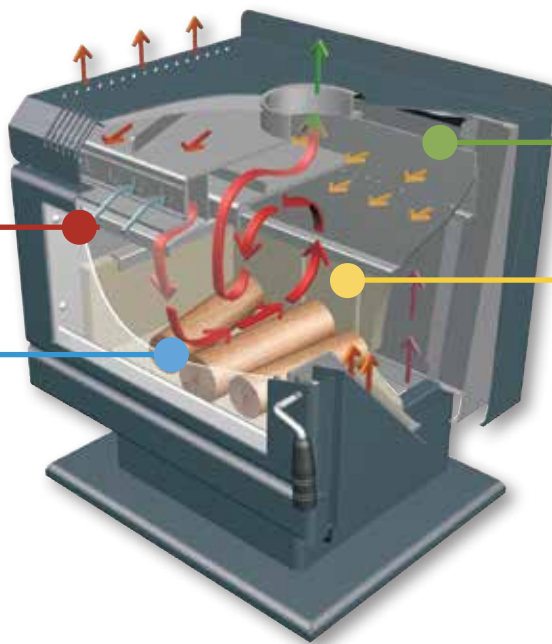


Self-cleaning
large door glass for
an unobstructed
view of your fire

How a Kent wood heater works:

1. Primary air enters here. An air slide gives you fingertip control of air intake and combustion intensity

2. Air immediately reaches high temperatures and is forced down over the glass. This washes away any smoke or soot



3. Air enters through a pre-heated secondary air inlet to provide the correct mix for optimum combustion

4. As combustion occurs, gases are released. The baffle redirects these gases back through the fire and into secondary burn

Designed and tested in Australia for our unique conditions.

Our heaters, designed in Australia to burn hardwood, are tested to the most stringent of standards. The current joint Australian and New Zealand Standard 4013/4012 measure particulate emissions and efficiency and we are proud to say our heaters exceed the requirements of these standards.



Installation

We strongly recommend the use of a Maxiheat flue system and professional installation. Maxiheat flue systems are designed, tested and are in accordance with Australian Standard AS2918. It is important to check local regulations prior to installation as well as specifications provided in the instruction manual

Firebox is lined
with new
SKAMOLEX™
- No need for
Firebricks!

Kent Caliente

Create a stunning
centerpiece for your living
space with the sleek,
curved European inspired
design of the Caliente.



COVERAGE
180m²



PEAK HEAT
OUTPUT
10.3kW



BURN TIME
Up to 6hrs



EFFICIENCY
73%



EMISSIONS
1.1g/kg



MAX LOG SIZE
**220mm Horizontal
290mm Vertical**



CONSTRUCTION
5mm



FIRE BOX SIZE
0.03m³












10 YEAR
FIREBOX
STRUCTURAL
WARRANTY

Built
in log
storage

Radiant Range

Jindabyne

Perfect for smaller spaces, the Jindabyne is rustic in design. The included trivet accessory is perfect for cooking soups and stews or boiling the kettle

 COVERAGE 180m²	 PEAK HEAT OUTPUT 13.3kW	 BURN TIME Up to 7.5hrs
 EFFICIENCY 69%	 EMISSIONS 1.2g/kg	 MAX LOG SIZE 370mm
 CONSTRUCTION 6mm	 FIRE BOX SIZE 0.06m³	 10 YEAR FIREBOX STRUCTURAL WARRANTY












Convection Range












Somerset

Somerset is ideal for small to medium sized spaces. The variable speed electric fan is discreetly attached to the back of the heater.

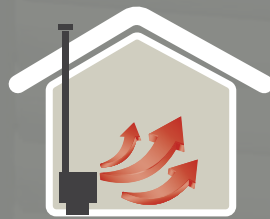
 COVERAGE 200m²	 PEAK HEAT OUTPUT 12.6kW	 BURN TIME Up to 8hrs
 EFFICIENCY 68%	 EMISSIONS 2.4g/kg	 MAX LOG SIZE 270mm
 CONSTRUCTION 6mm	 FIRE BOX SIZE 0.04m³	 10 YEAR FIREBOX STRUCTURAL WARRANTY

Country Classic

Traditional in design, the Country Classic has a large window area giving your room a greater ambient glow as the wood burns inside. The variable speed electric fan is discreetly attached to the back of the heater.

 COVERAGE 280m²	 PEAK HEAT OUTPUT 15.1kW	 BURN TIME Up to 8.5hrs
 EFFICIENCY 72%	 EMISSIONS 2.4g/kg	 MAX LOG SIZE 370mm
 CONSTRUCTION 6mm	 FIRE BOX SIZE 0.06m³	 10 YEAR FIREBOX STRUCTURAL WARRANTY





Radiant heaters simply radiate heat to surrounding objects, similar to a campfire, making them perfect for smaller spaces.



Classic 1000

The radiant design of Classic 1000 allows heat to flow directly from the firebox making it perfect for open space areas.



COVERAGE
150m²



PEAK HEAT
OUTPUT
17.4kW



BURN TIME
Up to 6hrs



EFFICIENCY
73%



EMISSIONS
2.5g/kg



MAX LOG SIZE
295mm



CONSTRUCTION
5mm



FIRE BOX SIZE
0.06m³



5 YEAR
FIREBOX
STRUCTURAL
WARRANTY










Evolution Freestanding Range



The Evolution range is available in 3 sizes to heat even the largest of rooms with up to 320m² coverage. With freestanding or insert options in a timeless and traditional design, the Evolution will be the focal point in any room.










Evolution 4 SMALL

- 3 speed factory fitted fan
- Self cleaning glass door

 COVERAGE 200m²	 PEAK HEAT OUTPUT 11.7kW	 BURN TIME Up to 7hrs
 EFFICIENCY 71%	 EMISSIONS 1.9g/kg	 MAX LOG SIZE 270mm
 CONSTRUCTION 6mm	 FIRE BOX SIZE 0.04m³	 10 YEAR FIREBOX STRUCTURAL WARRANTY










Evolution 6 MEDIUM

- 3 speed factory fitted fan
- Large view glass door with self cleaning glass

 COVERAGE 300m²	 PEAK HEAT OUTPUT 16.3kW	 BURN TIME Up to 8.5hrs
 EFFICIENCY 69%	 EMISSIONS 1.9g/kg	 MAX LOG SIZE 320mm
 CONSTRUCTION 6mm	 FIRE BOX SIZE 0.07m³	 10 YEAR FIREBOX STRUCTURAL WARRANTY

Evolution 8 LARGE

- 3 speed factory fitted fan
- Large view glass door with self cleaning glass
- Heats a large family home with ease










 COVERAGE 320m²	 PEAK HEAT OUTPUT 19kW	 BURN TIME Up to 9.5hrs
 EFFICIENCY 65%	 EMISSIONS 2.5g/kg	 MAX LOG SIZE 320mm
 CONSTRUCTION 6mm	 FIRE BOX SIZE 0.1m³	 10 YEAR FIREBOX STRUCTURAL WARRANTY

Evolution Insert Range

The Evolution insert range makes for a great replacement to an existing open fireplace. High efficiencies and low emissions matched with Kent's clean burn technology means you can get the most out of the hardwood you are burning. Also features a factory fitted three speed fan to help move warm air around your home.










Evolution 4 Insert EV4I

SMALL

 COVERAGE 180m²	 PEAK HEAT OUTPUT 8.4kW	 BURN TIME Up to 6hrs
 EFFICIENCY 63%	 EMISSIONS 1.4g/kg	 MAX LOG SIZE 270mm
 CONSTRUCTION 6mm	 FIRE BOX SIZE 0.04m³	 10 YEAR FIREBOX STRUCTURAL WARRANTY










Evolution 6 Insert EV6I

MEDIUM

 COVERAGE 280m²	 PEAK HEAT OUTPUT 11.2kW	 BURN TIME Up to 7.5hrs
 EFFICIENCY 66%	 EMISSIONS 1.4g/kg	 MAX LOG SIZE 320mm
 CONSTRUCTION 6mm	 FIRE BOX SIZE 0.07m³	 10 YEAR FIREBOX STRUCTURAL WARRANTY

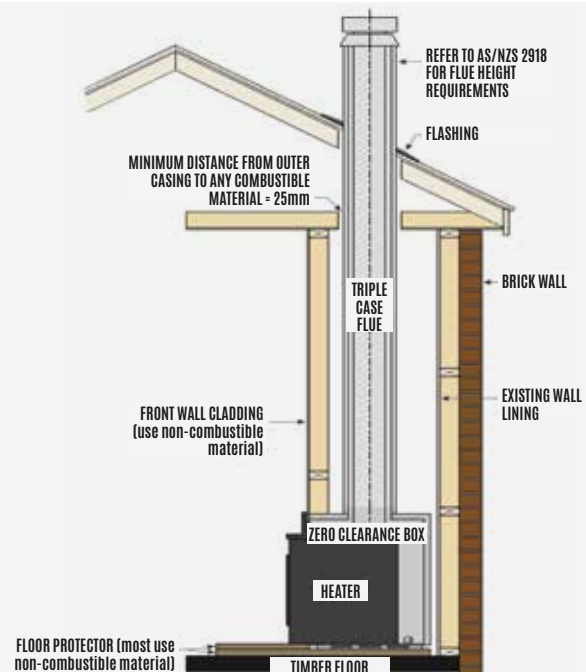
Evolution 8 Insert EV8I

LARGE

 COVERAGE 300m²	 PEAK HEAT OUTPUT 17.6kW	 BURN TIME Up to 8hrs
 EFFICIENCY 63%	 EMISSIONS 0.8g/kg	 MAX LOG SIZE 320mm
 CONSTRUCTION 6mm	 FIRE BOX SIZE 0.1m³	 10 YEAR FIREBOX STRUCTURAL WARRANTY

Zero Clearance installation.

Transform a dull blank wall into a magnificent fireplace without major structural alterations or existing brick chimney. Simply purchase a Zero Clearance box (available separately) with any insert heater and enjoy the benefits of a built in fireplace without the extensive construction.



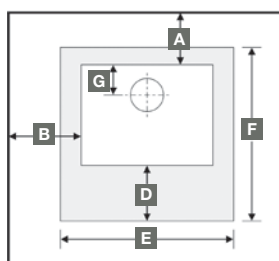
Clearances

Freestanding Heaters		Rear Wall (mm)	Side Wall (mm)	Corners (mm)	Hearth Front (mm)	Hearth Min Dimensions		Rear to Flue Centre (mm)
		A	B	C	D	Width E	Depth F	G
CALIENTE	Maxiheat Standard Black Default Flue Kit (no shields)	250	425	275	300	800	900	224
	Maxiheat Standard Black Default Flue Kit (double shields)	75	400	100				
JINDABYNE	Maxiheat Standard Default Stainless Kit	475						
	Maxiheat Standard Default Stainless Flue Kit with single shield	250	800	525	300	850	850	175
	Maxiheat Decromesh Default Flue Kit	250						
	Maxiheat Standard Default Stainless Flue Kit with double shields	150						
SOMERSET	Maxiheat Standard Default Stainless Kit	425		225				
	Maxiheat Standard Default Stainless Flue Kit with single shield	175	400	175	300	850	750	175
	Maxiheat Decromesh Default Flue Kit	175		175				
	Maxiheat Standard Default Stainless Flue Kit with double shields	100		175				
COUNTRY CLASSIC	Maxiheat Standard Default Stainless Kit	400		250				
	Maxiheat Standard Default Stainless Flue Kit with single shield	200	400	125	300	850	850	175
	Maxiheat Decromesh Default Flue Kit	200		125				
	Maxiheat Standard Default Stainless Flue Kit with double shields	90		125				
CLASSIC1000	Maxiheat Standard Black Default Flue Kit	350	675	400	300	850	700	152
	Maxiheat Decromesh Default Flue Kit (with inner shield)	420	640					
EVOLUTION 4	Maxiheat Standard Default Stainless Flue Kit	275		170				
	Maxiheat Decromesh Default Flue Kit	150	300	100	430	880	940	192
EVOLUTION 6	Maxiheat Standard Default Stainless Flue Kit	300		100				
	Maxiheat Decromesh Default Flue Kit	100	400	50	400	930	990	192
EVOLUTION 8	Maxiheat Standard Default Stainless Flue Kit	375		200				
	Maxiheat Decromesh Default Flue Kit	250	525	125	670	1033	1230	192

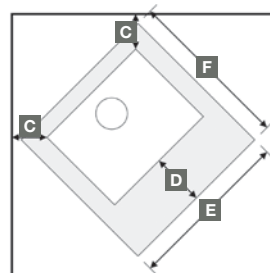
With all freestanding and inbuilt heaters, it is imperative to use a non-combustible hearth to protect your flooring and its surrounding area. We recommend following our minimum hearth clearance diagrams as outlined:

Refer to the product installation manual for final specifications.

STANDARD INSTALLATION



CORNER INSTALLATION



Specifications

Freestanding Heaters	Capacity	Height (mm)	Width (mm)	Depth (mm)
CALIENTE	up to 180m2	1102	608	449
JINDABYNE	up to 180m2	785	560	525
SOMERSET	up to 200m2	750	620	445
COUNTRY CLASSIC	up to 280m2	780	680	540
CLASSIC 1000	up to 150m2	660	700	560
EVOLUTION 4	up to 200m2	740	615	510
EVOLUTION 6	up to 300m2	790	675	560
EVOLUTION 8	up to 320m2	940	775	560

Insert Heaters				
EVOLUTION 4	up to 180m2	Fascia 695 Cabinet 574	Fascia 870 Cabinet 543	387
Zero clearance		Fascia 695 Cabinet 817	Fascia 870 Cabinet 838	578
EVOLUTION 6	up to 280m2	Fascia 745 Cabinet 624	Fascia 932 Cabinet 603	437
Zero clearance		Fascia 745 Cabinet 817	Fascia 932 Cabinet 838	578
EVOLUTION 8	up to 300m2	Fascia 795 Cabinet 674	Fascia 1032 Cabinet 703	437
Zero clearance		Fascia 795 Cabinet 817	Fascia 1032 Cabinet 838	578

Peak heat output and burn times may vary depending on fuel type, moisture content and loading. When installed, Kent wood heaters have been tested with Maxiheat flue systems and comply with the MOST RECENT Australian Standards AS/NZS2918. Heating output may vary depending on climate conditions and house design.

All insert heaters must be installed in a full masonry cavity as per the MOST RECENT Australian Standards AS/NZS2918. In general, no combustible material should be closer than 600mm above the hot air outlet or 300mm from the sides of the outer side of the heater box. Details provided in this brochure regarding the installation of a Zero Clearance system are for information purposes only and should not be relied upon as full installation instructions. Due to on-going product development, details and specifications for the wood heater collection may be subject to change without notice. Please check with your local retailer.

YOUR KENT DEALER

KENT
THE FLAME OF THE FUTURE



Kent wood heaters proudly support the activities of Landcare Australia through its membership of the AHHA

KENT WOOD HEATERS.

Building A2, Campus Business Park
350-374 Parramatta Rd, Homebush NSW 2140
Ph 02 9735 4100 info@kentwoodheaters.com.au
www.kentwoodheaters.com.au

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