

# KENT THE FLAME OF THE FUTURE

# 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.

Sleek, modern design or rustic traditional charm – you'll find a Kent wood heater that's right for you.





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



Firebox is lined with firebricks or SKAMOLEX™ to insulate and enhance the fire



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

Kent heaters are more efficient than ever and better for you and the environment!

Our range of heaters burn up to 3 times cleaner than the national standard for emissions of 1.5g/kg. Plus, the increased efficiency means your heater will burn less fuel to heat your home.

### 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.





#### Fairlight Insert

Coverage: 280m<sup>2</sup>

Peak Heat Output: 10.9kW Burn Time: up to 8 hours

Efficiency: 60% Emissions: 0.7g/kg

Maximum Log Size: 330-700mm

**Construction:** 5mm with SKAMOLEX™ lining

Firebox Size: 0.06m³
Warranty: 10 Year Firebox







#### Somerset MKII

790H x 677W x 517D mm Coverage: 200m<sup>2</sup> Peak Heat Output: 10.9kW Burn Time: up to 8 hours Efficiency: 72% Emissions: 1.0g/kg Maximum Log Size: 370mm

Maximum Log Size: 370mm Construction: 6mm Firebox Size: 0.06m³ Warranty: 10 Year Firebox



#### Country Classic MKII

840H x 737W x 567D mm

Coverage: 300m<sup>2</sup>

Peak Heat Output: 17.3kW Burn Time: up to 8.5 hours

Efficiency: 76% Emissions: 0.7g/kg

Maximum Log Size: 390mm

Construction: 6mm Firebox Size: 0.09m³ Warranty: 10 Year Firebox



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

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



#### Classic 1000

660H x 700W x 560D mm

 $\textbf{Coverage:}\ 150\text{m}^2$ 

Peak Heat Output: 17.4kW Burn Time: up to 6 hours Efficiency: 73%

Emissions: 2.5g/kg Maximum Log Size: 295mm

Construction: 5mm Firebox Size: 0.06m³ Warranty: 5 Year Firebox

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.



#### Jindabyne

785H x 560W x 525D mm

Coverage: 180m<sup>2</sup>

**Peak Heat Output:** 13.3kW **Burn Time:** up to 7.5 hours

Efficiency: 69%
Emissions: 1.2g/kg
Maximum Log Size: 370mm
Construction: 6mm
Firebox Size: 0.06m³
Warranty: 10 Year Firebox

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



#### Caliente

1102H x 608W x 449D mm

Coverage: 180m<sup>2</sup>

Peak Heat Output: 10.3kW Burn Time: up to 6 hours

Efficiency: 73% Emissions: 1.1g/kg

Maximum Log Size: 220mm - 290mm Construction: 5mm with SKAMOLEX™ lining

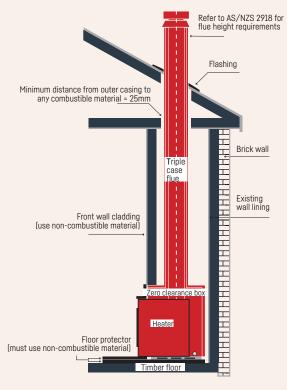
Firebox Size: 0.03m³
Warranty: 10 Year Firebox



## 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.

Air vents need openings of no less than 10,000mm<sup>2</sup> at the base and top of the zero clearance enclosure.



Striking in design with minimalist lines, the 'Calisto' series will add a touch of modern style to any home. This stunning range features some of the cleanest burning models on the market, burning up to 3 x cleaner than the national standard for emissions of 1.5g/kg.



#### Calisto Small Insert

Coverage: 180m²
Peak Heat Output: 9.7kW
Burn Time: up to 6 hours
Efficiency: 70%
Emissions: 1.0g/kg
Maximum Log Size: 320mm
Construction: 6mm
Firebox Size: 0.04m³
Warranty: 10 Year Firebox

Zero Clearance compatible



#### Calisto Small

886H x 609W x 508D mm
Coverage: 200m²
Peak Heat Output: 12.1kW
Burn Time: up to 7 hours
Efficiency: 69%
Emissions: 0.7g/kg
Maximum Log Size: 320mm
Construction: 6mm
Firebox Size: 0.04m³
Warranty: 10 Year Firebox



#### Calisto Medium Insert

Coverage: 280m²
Peak Heat Output: 10.8kW
Burn Time: up to 7.5 hours
Efficiency: 62%
Emissions: 0.9g/kg
Maximum Log Size: 370mm
Construction: 6mm
Firebox Size: 0.07m³
Warranty: 10 Year Firebox

Zero Clearance compatible



#### Calisto Medium

936H x 669W x 558D mm
Coverage: 300m²
Peak Heat Output: 12.3kW
Burn Time: up to 8.5 hours
Efficiency: 75%
Emissions: 0.6g/kg
Maximum Log Size: 370mm
Construction: 6mm
Firebox Size: 0.07m³
Warranty: 10 Year Firebox



#### Calisto Large Insert

Coverage: 300m²
Peak Heat Output: 16.6kW
Burn Time: up to 8 hours
Efficiency: 63%
Emissions: 0.7g/kg
Maximum Log Size: 370mm
Construction: 6mm
Firebox Size: 0.1m³
Warranty: 10 Year Firebox
Zero Clearance compatible



#### Calisto Large

986H x 769W x 558D mm Coverage: 320m² Peak Heat Output: 16.6kW Burn Time: up to 9.5 hours Efficiency: 64% Emissions: 0.7g/kg Maximum Log Size: 370mm Construction: 6mm Firebox Size: 0.1m³ Warranty: 10 Year Firebox

FREESTANDING HEATERS		Rear Wall	Side Wall	Corners	Hearth Front	Hearth Min Dimensions		Rear to Flue Centre (mm)
			(mm)	(mm)	(mm)	Width	Depth	
		Α	В	С	D	E	F	G
FAIRLIGHT*	Maxiheat Standard Metallic Black Default Flue Kit (double shields) Maxiheat Decromesh Default Flue Kit (inner & outer shields)	175 200	375 350	10	400	1190	900	179
SOMERSET MKII	Maxiheat Standard Ironbark Default Flue Kit with (double shields) Maxiheat Non-Perforated Flue Kit (inner shield between active & solid flue) Maxiheat Decromesh Default Flue Kit	250 200 200	325	100 100 70	300	1099 1049 1049	945	199
COUNTRY CLASSIC MKII	Maxiheat Standard Ironbark Default Flue Kit (double shields) Maxiheat Non-Perforated Flue Kit (inner shield between active & solid flue) Maxiheat Decromesh Default Flue Kit (with SPIGOT shield)	250 200 200	325 325 450	100	300	1049 999 999	885	199
CLASSIC 1000	Maxiheat Standard Black Default Flue Kit Maxiheat Decromesh Default Flue Kit (inner shield)	350 420	675 640	400	300	850	700	152
JINDABYNE	Maxiheat Standard Default Stainless Kit Maxiheat Standard Default Stainless Flue Kit (single shield) Maxiheat Decromesh Default Flue Kit Maxiheat Standard Default Stainless Flue Kit (double shields)	475 250 250 150	800	525	300	850	850	175
CALIENTE	Maxiheat Standard Black Default Flue Kit (no shields) Maxiheat Standard Black Default Flue Kit (double shields)	250 75	425 400	275 100	300	800	900	224
CALISTO SMALL	Maxiheat Decromesh Default Flue Kit	70	135	10	300	875	878	182
CALISTO MEDIUM	Maxiheat Decromesh Default Flue Kit	70	240	50	300	935	928	182
CALISTO LARGE	Maxiheat Decromesh Default Flue Kit (outer shield)	150	400	200	470	1035	1178	182

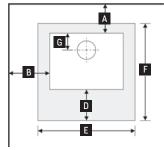
<sup>\*</sup> Fairlight hearth thickness must be 40mm

#### Refer to your local dealer for clearance information

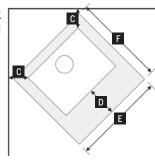
With all freestanding and inbuilt heaters, it is imperative to use a non-combustible hearth to protect your flooring and its surrounding area. We recommend following our minimum hearth clearance diagrams as outlined:

Refer to the product installation manual for final specifications.

#### **STANDARD INSTALLATION**



**CORNER INSTALLATION** 



INCEDT HEATERS	Fascia (mm)			Rear of Fascia to			
INSERT HEATERS	Height	Width	Height	Width Depth		Centre Flue (mm)	
FAIRLIGHT INSERT ZERO CLEARANCE	626	1145	651	1071	550	292	
CALISTO SMALL INSERT	696	761	625 580		416	268	
CALISTO SMALL ZERO CLEARANCE	696	761	817	838	578	268	
CALISTO MEDIUM INSERT	746	821	675	640	466	318	
CALISTO MEDIUM ZERO CLEARANCE	746	821	817	838	578	318	
CALISTO LARGE INSERT	796	921	725	740	466	318	
CALISTO LARGE ZERO CLEARANCE	796	921	817	838	578	318	

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 ASNZS2918. 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 ASNZS2918. 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 wood heaters proudly support the activities of Landcare Australia through its membership of the AHHA

