

# KENT®

*wood fires & heating*



**LOVED HERE  
SINCE 1979**



# 10 REASONS TO CHOOSE A KENT WOOD FIRE



## WELCOME TO KENT

Kent wood fires offer more than heat; they have been adding comfort and atmosphere to New Zealand homes since 1979.

As a family owned company, we are committed to high standards and quality, so you can rest easy with a 15-year firebox warranty on our indoor fire range. Designed in New Zealand for your New Zealand home, Kent indoor wood fires come to you backed by service and support.

Over 400,000 New Zealanders trust Kent to warm their home the way only a wood fire can. Join the Kent family and discover the range for yourself.



# 14kW WOOD FIRES



OXFORD WOOD FIRE. Pictured here with Kent floor protector.

Experience the comfort and reliability of our 14kW fireplaces. This range of compact fireplaces is perfectly sized to heat areas up to 150m<sup>2</sup>, making them ideal for two or three bedroom homes. Enjoy cosy winter evenings in a warm, welcoming space that brings family and friends together. With three distinct base designs to choose from, the 14kW range offers a style to suit every home.

## FEATURES

- Durable finish with high-temperature baked black paint.
- Excellent insulation and superior heat reflection from quality vermiculite bricks.
- Robust steel baffle plates for efficient double burn combustion.
- Sturdy steel plate top, perfect for boiling a kettle or cooking a winter favourite.

## SPECIFICATIONS

- Average emission rate: **0.80g/kg**
- Overall average efficiency: **69%**
- ECAN Authorisation No:  
Cardrona 165498  
Oxford 165500  
Benmore 165499

**15 YEAR  
FIREBOX WARRANTY**

### CARDRONA

KWF295-6960 | SKU 280583



### OXFORD

KWF295-6961 | SKU 280582

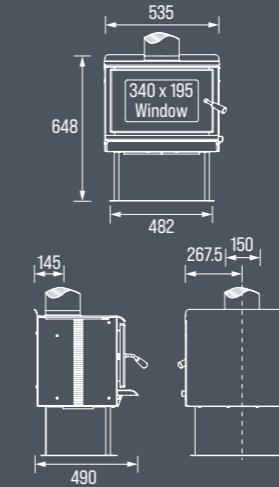


### BENMORE

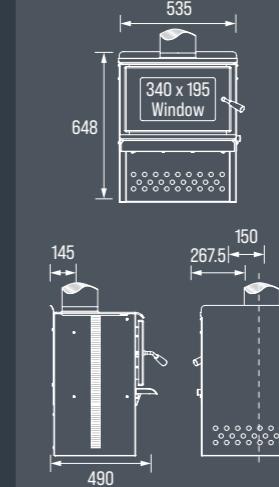
KWF295-6962 | SKU 280584

MITRE 10 EXCLUSIVE

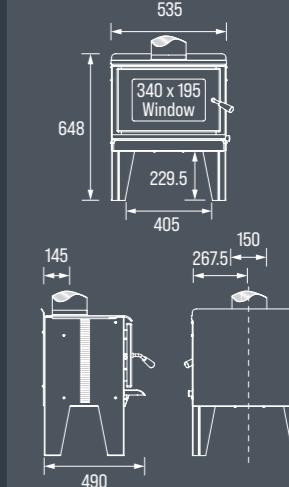
INTERNAL FIREBOX  
**33L**  
W 479 X H 270 X D 350



INTERNAL FIREBOX  
**33L**  
W 479 X H 270 X D 350



INTERNAL FIREBOX  
**33L**  
W 479 X H 270 X D 350

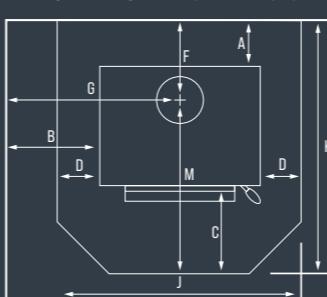


## 14kW CLEARANCES

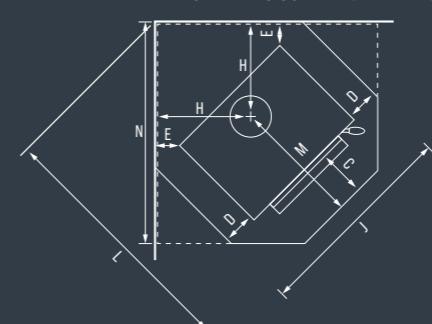
FREESTANDING	Model	Model No.	Minimum Installation Clearances With Flue Shield (mm)									Hearth Clearances (mm)				
			A	B	C*	D	E	F	G	H	J	K	L	M	N	
	Cardrona	KWF295-6960	135	350	300	130	120	270	610	395	795	855	1140	585	1000	
	Oxford	KWF295-6961	135	350	300	130	120	270	610	395	795	855	1140	585	1000	
	Benmore	KWF295-6962	135	350	300	130	120	270	610	395	795	855	1140	585	1000	

\* Fuel loading opening to end of floor protector.

### FREESTANDING WALL CLEARANCES



### FREESTANDING CORNER CLEARANCES





HAAST WOOD FIRE. Pictured here with Kent floor protector.

The 18kW range is designed to heat spaces up to 210m<sup>2</sup>, ideal for three or four bedroom homes. Set the scene for cosy winter evenings filled with comfort and good company. In three different base designs, as well as a benchtop option for custom installs, the 18kW range will have a design style to fit your home.

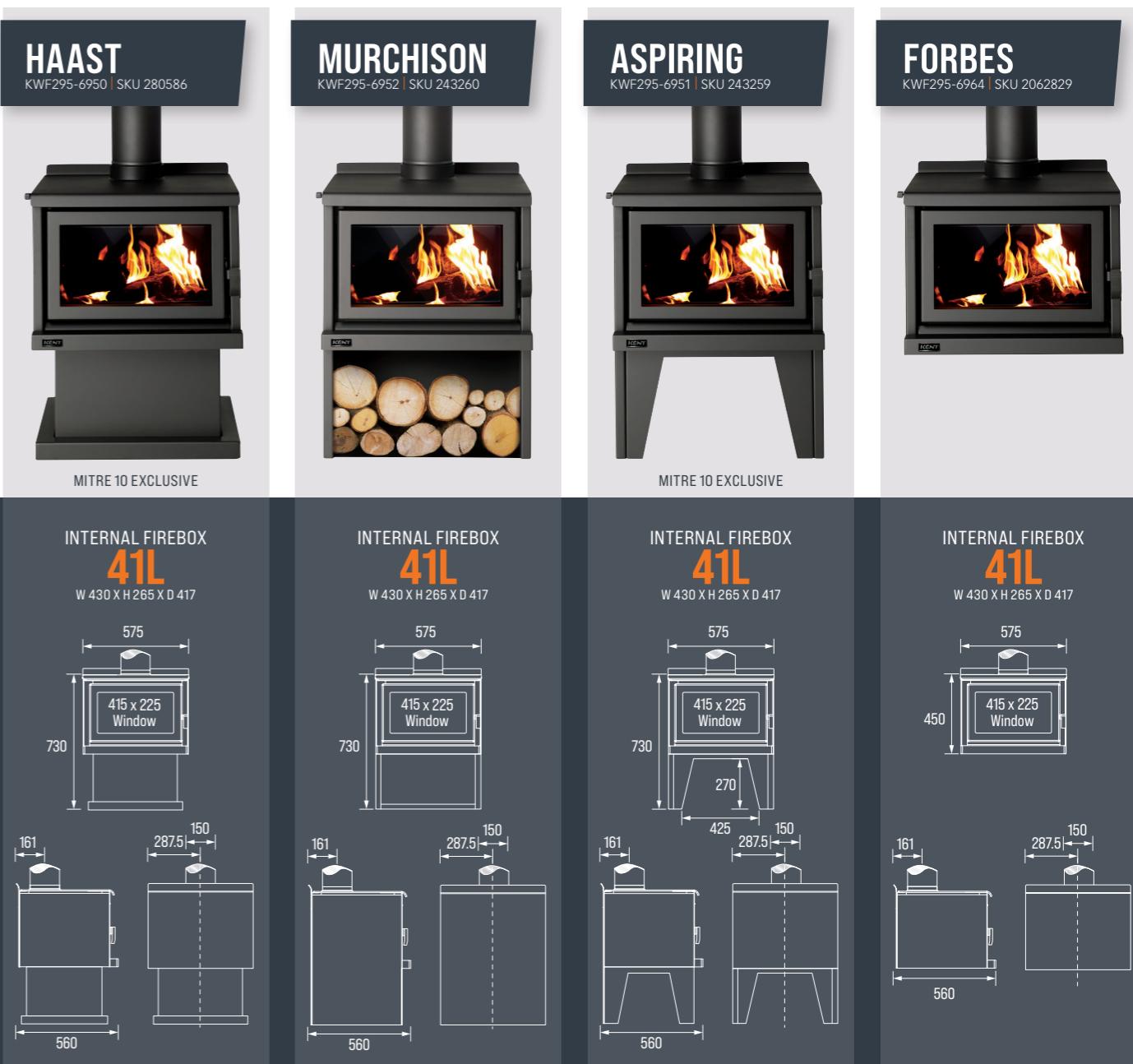
#### FEATURES

- Durable finish with high-temperature baked black paint.
- Excellent insulation and superior heat reflection from quality vermiculite bricks.
- Robust steel baffle plates for efficient double burn combustion.
- Sturdy steel plate top, perfect for boiling a kettle or cooking a winter favourite.
- For properties over 2 hectares: 18kw fireplaces can be fitted with a Rural Airslide, allowing for extended overnight burning - ideal for sustained heat output. Rural Airslide available separately (KWF299-7128).

#### SPECIFICATIONS

- Average emission rate: **0.98g/kg**
- Overall average efficiency: **66%**
- ECAN Authorisation No:  
Haast 144660  
Murchison 144662  
Aspiring 144661  
Forbes 181319

**15 YEAR**  
FIREBOX WARRANTY



#### 18kW CLEARANCES

FREESTANDING	Model	Minimum Installation Clearances With Flue Shield (mm)								Hearth Clearances (mm)				
		A	B	C*	D	E	F	G	H	J	K	L	M	N
Haast	KWF295-6950	160	360	300	130	190	320	645	500	835	960	1340	640	1160
Murchison	KWF295-6952	160	360	300	130	190	320	645	500	835	960	1340	640	1160
Aspiring	KWF295-6951	160	360	300	130	190	320	645	500	835	960	1340	640	1160
Forbes	KWF295-6964	300	200	300	80	180	460	488	500	735	1100	1340	640	1160

\* Fuel loading opening to end of floor protector.

#### FREESTANDING WALL CLEARANCES



#### FREESTANDING CORNER CLEARANCES



# 22kW WOOD FIRE



**RUAPEHU** WOOD FIRE. Pictured here with Kent floor protector.

With an 83L firebox and a peak output of 22kW, the Ruapehu is the largest fireplace in our range. Built to heat homes up to 250m<sup>2</sup>, it's ideal for spacious four-bedroom homes. An extra-wide window lets the fire take centre stage with a stunning panoramic flame view.

## FEATURES

- Durable finish with high-temperature baked black paint.
- Excellent insulation and superior heat reflection from quality vermiculite bricks.
- Robust steel baffle plates for efficient double burn combustion.
- Sturdy steel plate top, perfect for boiling a kettle or cooking a winter favourite.
- For properties over 2 hectares: The Kent Ruapehu can be fitted with a Rural Airslide, allowing for extended overnight burning - ideal for sustained heat output.  
Rural Airslide available separately (KWF299-7241).

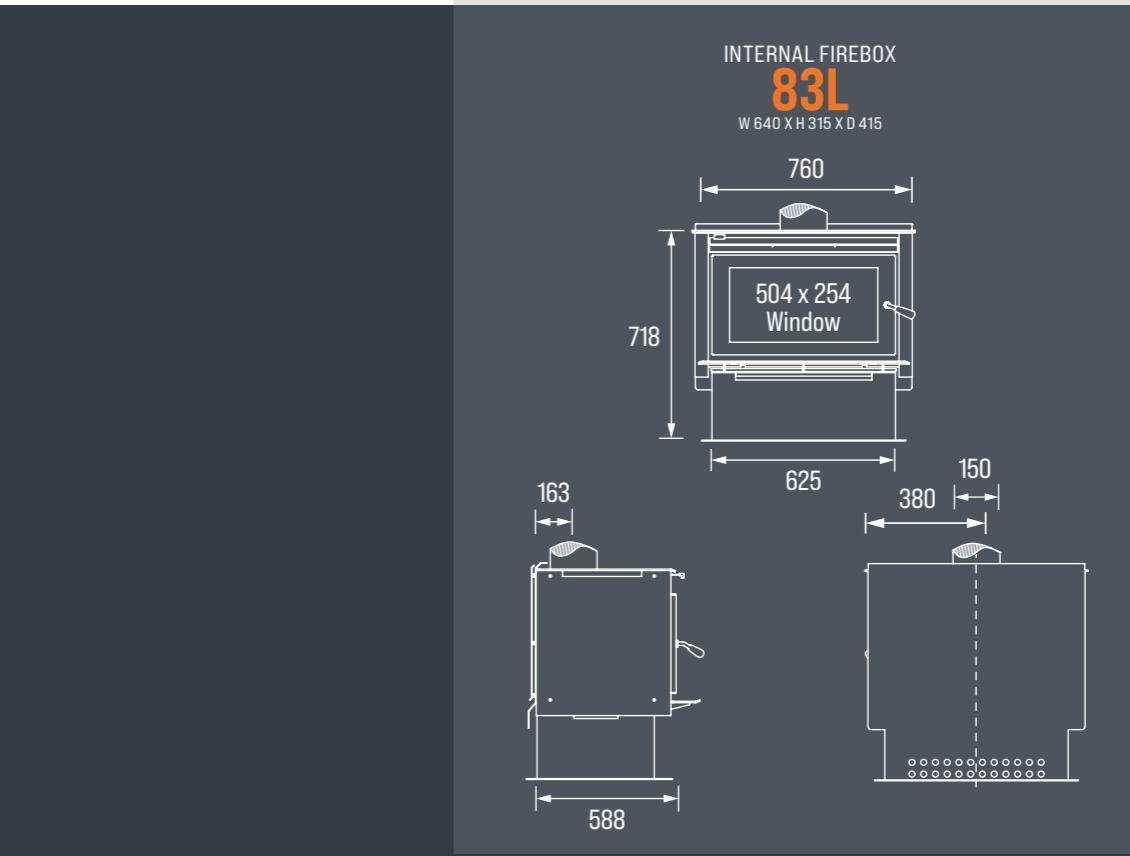
## SPECIFICATIONS

- Average emission rate: **0.54g/kg**
- Overall average efficiency: **66%**
- FCAN Authorisation No: 191312

# 15 YEAR FIREBOX WARRANTY



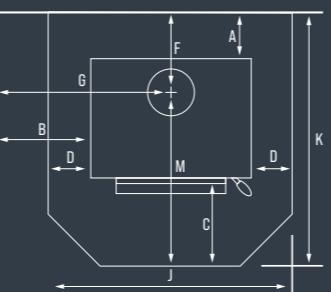
**RUAPEHU**  
KWF295-6965 | SKU 2062828



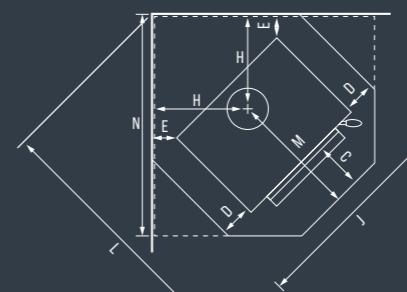
## 22kW CLEARANCES

\* Fuel loading opening to end of floor protector.

#### FREESTANDING WALL FARANCES



#### FREESTANDING CORNER CLEARANCES





RATA WOOD FIRE.

Indulge in the warmth and trusted performance of our elegant 15kW inbuilt fireplace range. Designed to efficiently heat up to 190m<sup>2</sup>, they are ideal for two or three bedroom homes, delivering steady warmth throughout your living spaces. Inbuilt fireplaces save on floor space to create a clean, streamlined look that blends effortlessly into both modern and traditional interiors.

#### FEATURES

- Durable finish with high-temperature baked black paint.
- Strong construction built for lasting performance, backed by a 15-year firebox warranty.
- Vermiculite brick-lined firebox for excellent insulation and superior heat reflection.
- Multi-burn firebox helps keep the glass clear for an uninterrupted view of the flames.
- For properties over 2 hectares: The Kent Inbuilt range can be fitted with a Rural Airslide, allowing for extended overnight burning - ideal for sustained heat output. Rural Airslide available separately (KWF299-7127).

#### SPECIFICATIONS

- Average emission rate: **0.51g/kg**
- Overall average efficiency: **69%**
- ECAN Authorisation No:

Rata 142831  
Logfire II 142832

**15 YEAR**  
FIREBOX WARRANTY

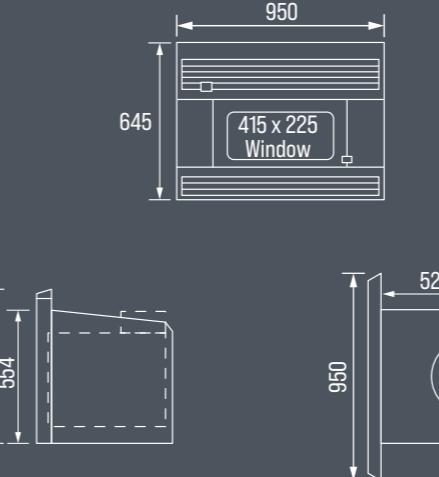
**RATA**  
KWF295-6938 | SKU 243258



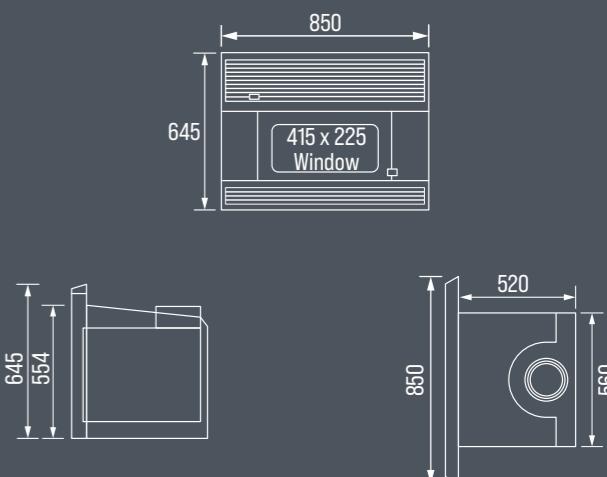
**LOGFIRE II**  
KWF295-6937 | SKU 280589



INTERNAL FIREBOX  
**41L**  
W 380 X H 280 X D 400



INTERNAL FIREBOX  
**41L**  
W 479 X H 270 X D 350

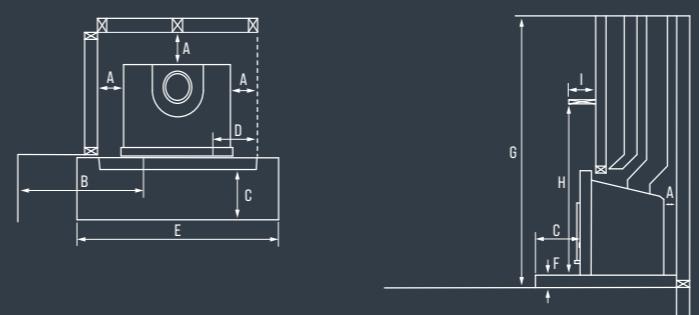


#### 15kW CLEARANCES

INBUILT	Model	Model No.	Minimum Installation Clearances (mm)								Maximum Mantle Projection (mm)
			A	B	C*	D	E	F**	G	H	
	Rata	KWF295-6938	25	500	300	200	840	59	2000	1200	160
	Logfire II	KWF295-6937	25	500	300	200	840	59	2000	1200	160

\* Floor protector from front of fascia. \*\* Heat sensitive floors only. Refer installation instructions for other floor types.

#### INBUILT CLEARANCES



# TEKAPO OUTDOOR WOOD FIRE



TEKAPO WOOD FIRE. Pictured here with trolley base.



ASADO BBQ KIT. Available separately.



PIZZA STONES. Included.

In four stylish designs to enhance your outdoor space, the Tekapo is perfect for creating a cosy outdoor gathering spot for family and friends. Use it as an outdoor fire or enjoy wood-fired pizzas with the integrated pizza oven. For even greater versatility, the optional Asado BBQ Kit adds a grill, hotplate, and a charcoal burn box. Combining dependable performance with a sleek, modern aesthetic, the Tekapo transforms any outdoor area into a warm and inviting retreat.

## FEATURES

- Integrated pizza oven delivers authentic wood-fired pizza results.
- Durable steel fire grate provides strong, long-lasting support during every burn.
- Fire bricks included for superior heat retention and efficient, even heating.
- A magnetic stainless steel door keeps the firebox sealed when not in use.
- Complete flue kit supplied to ensure safe and effective smoke ventilation.
- Optional Asado BBQ kit available to enhance versatility and expand your outdoor cooking experience (KWF298-7400 available separately).

## SPECIFICATIONS

- 4mm matt black mild steel
- 30mm refractory bricks
- 2 x pizza stones included
- 10mm heavy-duty steel fire grate
- 1200 H X 200 D flue kit included
- Wind directional cowl

TEKAPO  
WITH TROLLEY BASE  
KWF292-5911



TEKAPO  
FREESTANDING  
KWF292-5914



TEKAPO  
BENCHTOP  
KWF292-5905



TEKAPO  
INBUILT  
KWF292-5904



DIMENSIONS  
W 1000 X H 1810 X D 460 (mm)  
WEIGHT  
317KG

DIMENSIONS  
W 950 X H 1515 X D 460 (mm)  
WEIGHT  
282KG

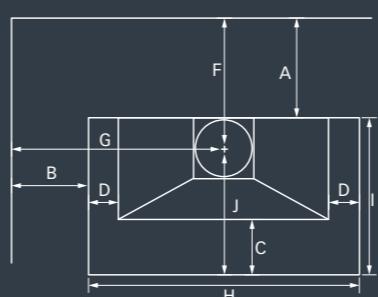
DIMENSIONS  
W 950 X H 1150 X D 460 (mm)  
WEIGHT  
247KG

DIMENSIONS  
W 950 X H 775 X D 460 (mm)  
WEIGHT  
245.5KG

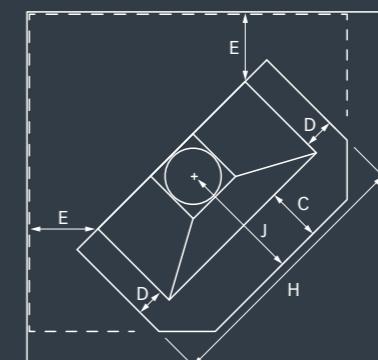
## TEKAPO CLEARANCES

OUTDOOR FIRES	Freestanding Minimum Installation Clearances (mm)										Inbuilt Minimum Installation Clearances (mm)				
	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
Tekapo	1200	1200	1000	1000	1200	1484	1680	1340	1475	1000	1190	700	175	470	1250

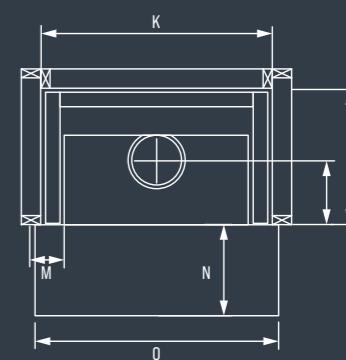
### FREESTANDING WALL CLEARANCES



### FREESTANDING CORNER CLEARANCES



### INBUILT CLEARANCES



### INBUILT INSTRUCTIONS

SCAN FOR  
MORE INFORMATION



TEKAPO ASADO BBQ KIT  
KWF298-7400



Enhance your Kent Tekapo Outdoor Fire with the Asado BBQ Kit, turning your Tekapo into a full wood-fired cooking experience. The kit includes an upgraded hot plate and reinforced grill holder for added stability, plus a charcoal burn box for precise heat control. A deep dish mild-steel hot plate ensures even heat distribution, while the large stainless steel grill offers plenty of cooking space, perfect for effortless outdoor entertaining.

# FLOOR PROTECTORS

## FEATURES

- Perfect for both wall and corner installation
- Constructed in 3mm steel
- Black powder-coated finish
- Suits a majority of freestanding wood fires

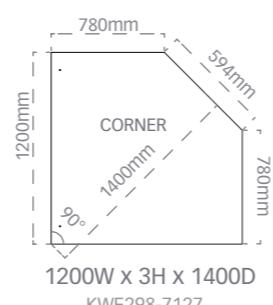
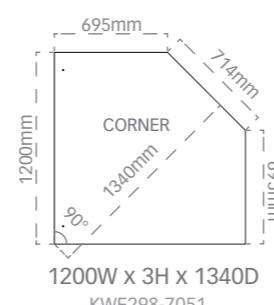
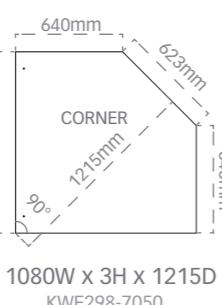
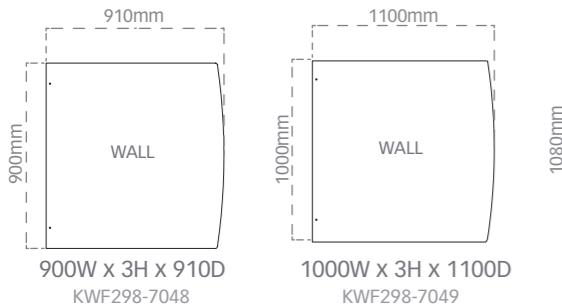
## RECOMMENDED FLOOR PROTECTORS FOR KENT WOOD FIRES:

Model No.	Location	Size	CARDRONA	BENMORE	OXFORD	HAAST	ASPIRING	MURCHISON	RUAPEHU
KWF298-7048	Wall	Small	*	*	*				
KWF298-7049	Wall	Large	*	*	*	*	*	*	*
KWF298-7050	Corner	Small	*	*	*				
KWF298-7051	Corner	Large	*	*	*	*	*	*	
KWF298-7127	Corner	X-Large	*	*	*	*	*	*	*

**Note:** This product is an ash protector, it is not an insulated protector.

Kent floor protectors meet minimum floor protection requirements AS/NZS2918:2001.

## DIMENSIONS (mm):



# MOISTURE GAUGE

KWF298-7004

Firewood with less than 25% moisture content\* will burn cleaner, provide maximum heat outputs, reduce fuel costs and help keep fires and flues performing properly.

## SPECIFICATIONS

- Simple to use, with digital bar-graph display
- Accurate readings, with low 0.1% error margin
- Senses a maximum of 40% moisture content
- Low battery use, with auto-switch-off function
- Four sensor prongs for reliable readings
- Includes handy canvas bag and 9V battery



\* By wet weight ratio

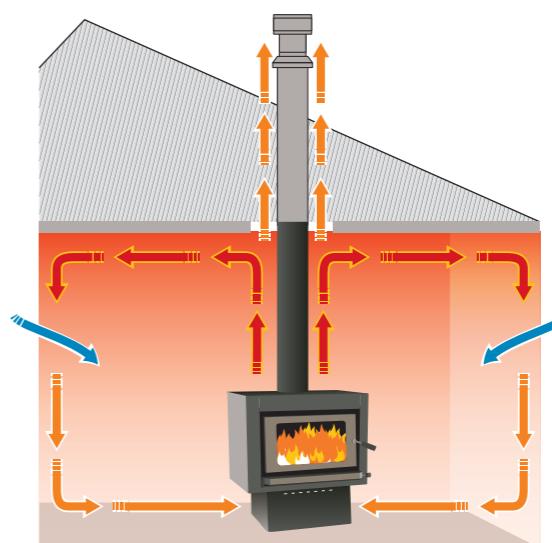


# WOOD FIRE FLUE KITS

Kent wood fires are sold without a flue. New Zealand designed Inbuilt and Freestanding flue kits are available for your chosen wood fire installation. Each flue kit contains the parts required for a standard installation. Your dealer/installer will be able to assist you with your requirements.

## FREESTANDING WOOD FIRES HAVE TWO FLUE KIT OPTIONS AVAILABLE:

- All Kent freestanding flues have a triple skin design (an inner flue and outer flue casings). The inner flue allows all of the smoke to exit the fire cleanly. The outer casings provide thermal insulation and allow air to flow between them and the inner flue which insulates the inner flue when the fire is running.
- In the standard Freestanding Flue Kit, air from within the room where the fire is located enters the space between the liners and the main flue via the gap between the ceiling and the ceiling plate. This will allow some of the warm air generated by the fire burning to escape up the gap between the flue casings.



**FREESTANDING** Standard Flue:  
**FLUE KITS:** KWF298-7404

## INBUILT WOOD FIRES HAVE TWO FLUE KIT OPTIONS AVAILABLE:

- The standard Inbuilt Flue Kit is designed to be installed in an existing masonry chimney.
- The Zero Clearance Kit provides an insulated surround for the Rata and Logfire II fires to allow them to be installed in a non-masonry chimney breast. The Zero Clearance Kit comprises a steel insulation box which provides thermal clearance to combustible materials and a flue transition adaptor.

Standard Flue:  
For masonry installation  
KWF298-6025

Zero Clearance Box & 600mm  
Transition (Flue Kit not included):  
KWF298-7371

Zero Clearance Box & 600mm  
Transition (3.6m Flue Kit included):  
KWF298-7374

All Kent flue kits are tested to AS/NZS2918:2001 Appendix F.

# 5 STEP PRE-PURCHASE GUIDE

1.

## CHECK FOR LOCAL COUNCIL BY-LAWS

- National Environmental Standards permit a maximum of 1.5 grams of particles per 1 kilogram of dry wood burnt. However some councils have stricter airshed requirements.
- Wood fire heating efficiencies must be greater than 65%.

2.

## CORRECTLY SIZE YOUR FIRE

- Determine the area you wish to heat, and calculate how many square metres this covers.
- Compare your area with the heating area specification.
- We base our calculations on a nominal 'stud' (ceiling) height of 2.4m and make the assumption the insulation of the property is up to current standards.
- If you have a taller stud height or the insulation in your property needs upgrading you may require more heating capacity.

3.

## CHECK YOUR LAND AREA

- **For properties under 2 hectares:** A clean-air approved wood fire is recommended to meet local council requirements and ensure optimal environmental performance
- **For properties over 2 hectares:** Fires from our range can be fitted with a Rural Airslide, converting them for non-clean air use in rural applications. This allows for extended overnight burning, ideal for sustained heat output.

4.

## CONSIDER YOUR FIRE LOCATION

- Wood fires can be inbuilt or freestanding.
- Fires are positioned for best flue installation.
- The position of your fire affects how well it can heat your whole home.

5.

## CHECK YOUR INSTALLER IS APPROVED

- Wood fires should always be installed by an approved installer.
- We suggest using a NZHHA approved installer as they will also help manage the council permit process.
- The installer should visit your home and advise on the best fire size, type and location.