

QUADRA-FIRE®

NOTHING BURNS LIKE A QUAD



Australia's most efficient Slow Combustion fires!
Millenium and Step-Top models featuring Automatic Combustion Control



QUADRA-FIRE RANGE - Slow Combustion Wood Fires



2100 Millenium ACC

The 2100 Millenium wood stove features a compact design with high heat output and solid performance. Featuring Automatic Combustion Control (ACC), the 2100 offers the best combination of heat and burn time for each load of wood at the optimum efficiency. The patented four-point combustion technology burns the wood gasses and smoke for a cleaner, more efficient burn than ever before.



3100 Millenium ACC

The 3100 Millenium wood stove is designed to deliver powerful performance. The durable construction features a fully welded, brick lined firebox with thick-plate steel and heavy duty hinges. Combined with Quadra-Fire's exclusive Automatic Combustion Control (ACC) technology, precision airflow management is delivered for longer, cleaner and more efficient burns.



3100 Step-Top ACC

The 3100 Step-Top wood stove is designed to deliver powerful performance in an attractive step-top design. Features durable construction, a fully welded, brick lined firebox with thick-plate steel and heavy duty hinges. Quadra-Fire's exclusive Automatic Combustion Control (ACC) technology delivers precision airflow management for longer, cleaner and more efficient burns.



4300 Millenium ACC

The simple design of the 4300 Millenium wood stove allows it to fit comfortably into any room. It combines durable construction with true performance. The Automatic Combustion Control (ACC), offers more controllable heat output, cleaner emissions and higher efficiency. The 4300 Millenium allows you to load, light and burn longer, providing the right heat at the right time.



5700 Step-Top ACC

The largest freestanding wood stove in the range, the 5700 Step-Top delivers high efficiency and low emissions PLUS a maximum burn time of 21 hours. The durable steel construction, ash removal system and patented four-point combustion technology ensures that the 5700 Step-Top will deliver exceptional heat output for years and years.

AUTOMATIC COMBUSTION CONTROL For a perfect fire every time!

Our exclusive Automatic Combustion Control system turns you into a professional fire builder. Whether you are starting a cold stove, or reloading for the long burn, the automatic air control provides all the extra air to start the burning process, and then turns the stove down to your desired rate.



Start-up Control

The VOYAGEUR GRAND ACC wood insert

JUST RELEASED

FEATURES:

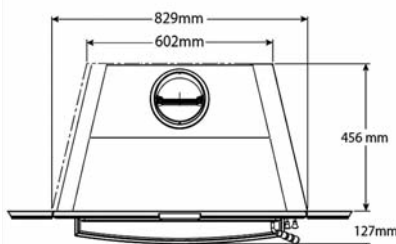
- Will fit up to 56cm logs
- Up to 14 hour burn time from a single load of wood
- Cast iron finish
- Designed to install flush into wall
- Standard fan kit



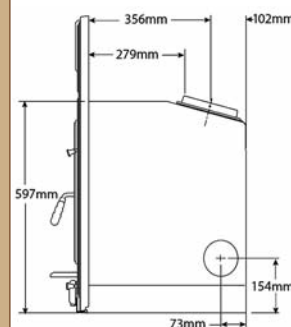
VOYAGEUR GRAND Specifications

MODEL	WIDTH		HEIGHT	DEPTH	WEIGHT
	Opening	Unit Back	Opening	Into Fireplace	Unit only
VOYAGEUR GRAND	828	603	597	456	180kgs
PERFORMANCE					
Max Burn Time	Firebox Capacity	Emissions	Heating Capacity	Efficiency	
14hrs	Will fit up to 56cm logs	3.1g/hr	102-260m ²	80%	

UNIT DIMENSIONS



TOP VIEW



SIDE VIEW

Turn up the heat with Advanced Combustion Technology

HOT FAST FIRES!

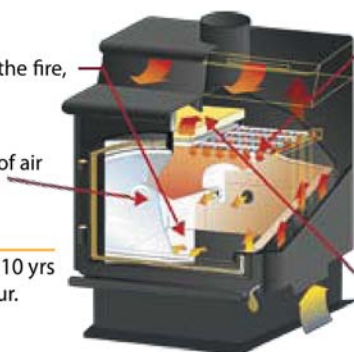
Air feeds directly into the coal bed, the heart of the fire, to provide quick startup and a complete burn.

BEAUTIFUL FLAME BEHIND YOUR GLASS!

Air is drawn in above the glass, creating a curtain of air that helps keep the large window clean.

Limited Lifetime Warranty

Quadra-Fire offers a Limited Lifetime Warranty of 10 yrs on our wood heating appliances, 3 years on labour.



AMAZING CEILING OF FIRE!

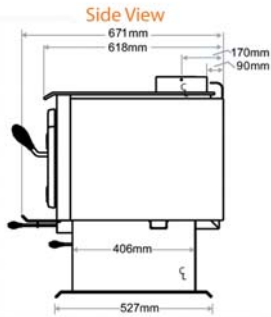
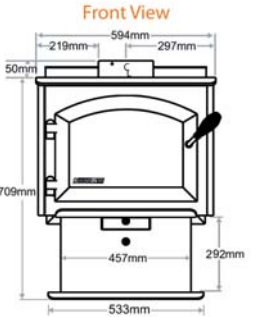
Air is superheated and injected under the baffle, igniting the flammable gases rising from the wood, releasing more heat and reducing emissions.

SUPER CLEAN BURN!

Jets of pre-heated air provide oxygen to the area just above the baffle, igniting almost all remaining impurities from the wood and capturing heat that normally escapes up the chimney.

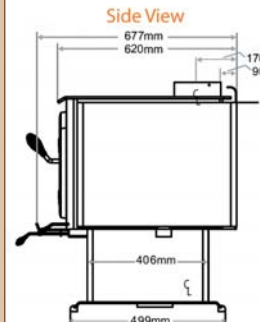
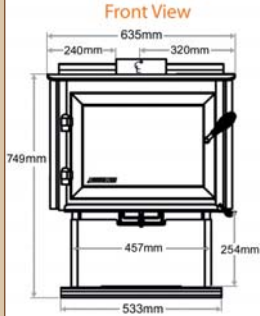
QUADRA-FIRE Freestanding - Specifications

2100 Millenium ACC



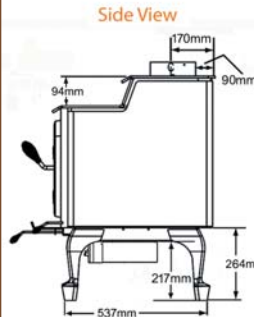
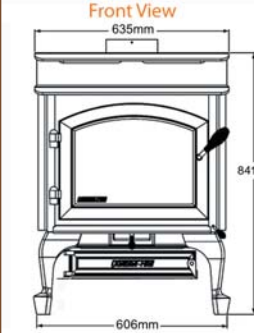
Heating Capacity	up to 20sq
Maximum Efficiency	84%
Average Emissions	2.0G/KG

3100 Millenium ACC



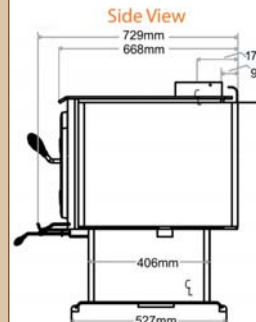
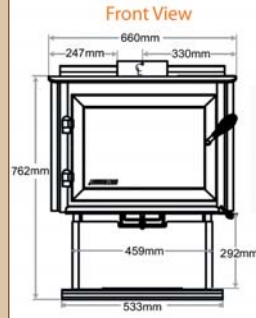
Heating Capacity	up to 27sq
Maximum Efficiency	73%
Average Emissions	1.6G/KG

3100 Step Top ACC



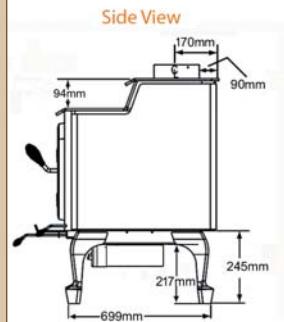
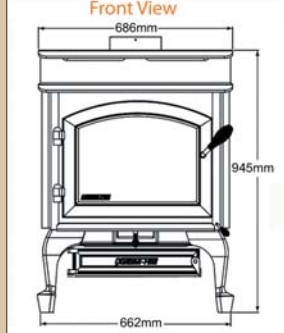
Heating Capacity	up to 27sq
Maximum Efficiency	73%
Average Emissions	1.6G/KG

4300 Millenium ACC



Heating Capacity	up to 30sq
Maximum Efficiency	81%
Average Emissions	2.5G/KG

5700 Step Top ACC



Heating Capacity	up to 37sq
Maximum Efficiency	67%
Average Emissions	2.9G/KG

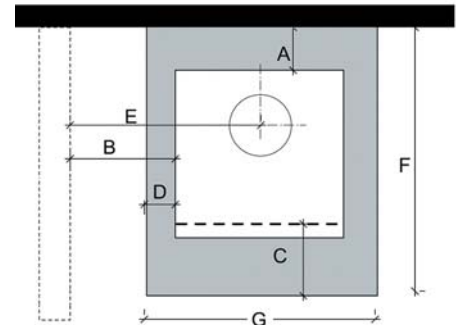
PLEASE NOTE: • All freestanding Quadra-Fire units are available with an optional fan.

- Above dimensions are for reference only. We recommend measuring individual units at installation. Refer to installation manual for detailed specifications on installing this product.
- Quadra-Fire reserves the right to update products periodically.
- The images and descriptions in this brochure are provided to assist in product selection only.

UNIT CLEARANCES

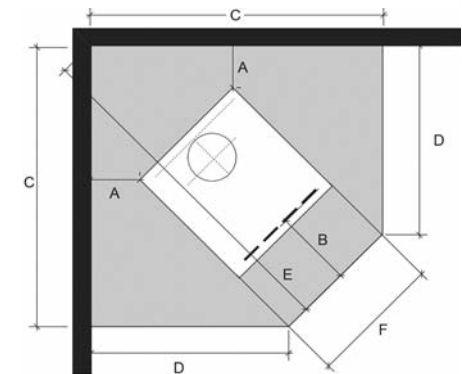
PARALLEL POSITIONING	With Twin Skin Flue Shield Fitted				
	2100	3100	3100 Step Top	4300	5700 Step Top
A Min. clearance from firebox to rear wall	150	175	175	200	150
B Min. clearance from firebox to side wall	550	360	360	400	300
C Min. distance from firebox opening to floor protector front	300	300	300	300	450
D Min. distance from firebox to floor protector side	76	150	150	69	150
E Min. distance from flue centre to side wall	847	675	675	730	638
F Min. distance from rear wall to front of floor protector	1034	1130	1130	1133	1350
G Width of floor protector	746	800	800	798	850

NOTE: HEAT SHIELD REQUIREMENTS FOR HEAT SENSITIVE WALLS
Clearances may be reduced by provision of an appropriately located heat shield refer to AS/ NZS 2198:2001 3.2.3 Table 3.1



CORNER POSITIONING (45°)	With Twin Skin Flue Shield Fitted				
	2100	3100	3100 Step Top	4300	5700 Step Top
A Min. clearance from firebox to corner walls	210	225	225	250	100
B Min. distance from firebox to floor protector front	300	300	300	300	450
C Min. distance from rear wall to floor protector front	1228	1322	1322	1380	1443
D Min. floor protector projection from wall	808	756	756	910	841
E Min. overall floor protector depth	1440	1469	1469	1620	1615
F Min. floor protector front width	594	800	800	660	850

1. Place the firebox on the floor protector to suit the minimum installation clearances
2. If installed directly onto a concrete slab, the concrete slab can be considered as the floor protector, but must still maintain the specified minimum clearances



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