



# 2200 MODEL ASH HEARTH

## Specifications

### Floor Protector Construction (Hearth)

For minimum Floor protector dimensions refer to following data. The floor protector must extend at least 310mm beyond the door opening of the heater and 200mm to each side of the door opening. Floor protector specification (AS/NZS2918: 2001) minimum ash hearth only eg. Ceramic tile glued to heat sensitive floor. A provision has been made in the pedestal for seismic restraint by bolting through the two holes through the hearth and floor.

### Clearance Requirements

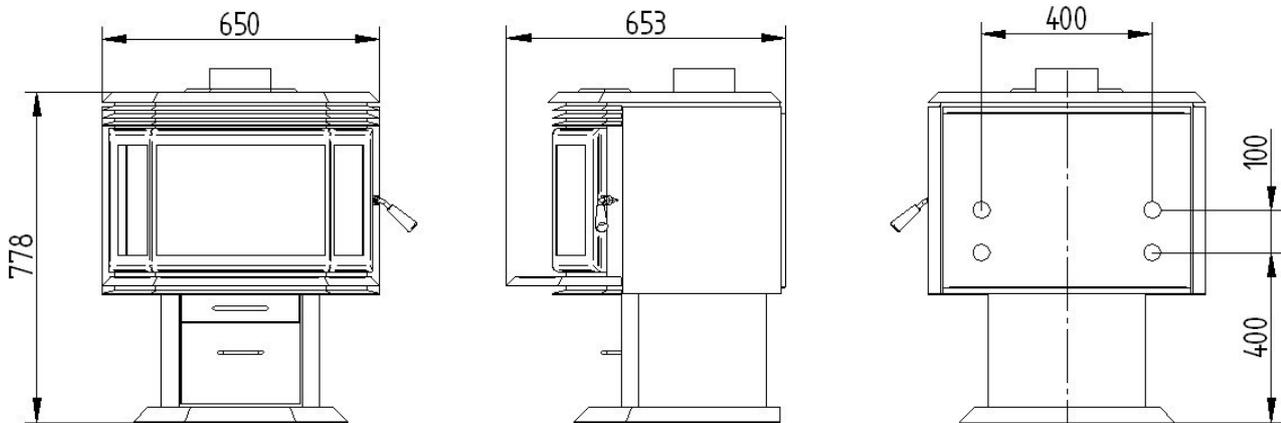
The 2200 Ash Hearth has been tested to the Australian/New Zealand Standard AS/NZS 2918:2001 and all installations must be in accordance with the minimum clearances to combustibles indicated in these instructions.

The minimum clearances to combustibles may be reduced if the combustible walls are shielded with an approved non-combustible material. Details of suitable shielding materials and appropriate clearance reduction factors are present in Section 3 of AS/NZS 2918:2001.

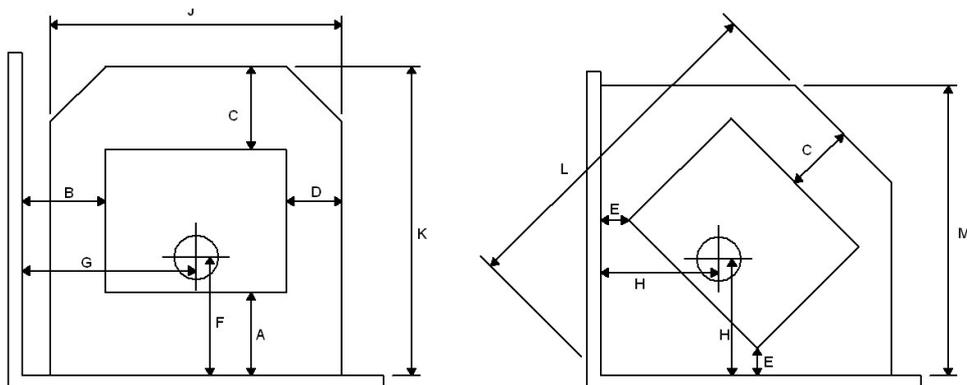
Minimum clearances to combustibles in millimetres AS/NZS 2918:2001

NEW ZEALAND	A	B	C	D	E	F	G	H	J	K	L	M
With flue shield	125	450	310	140	75	265	775	404	940	1045	1360	1204

\* Note : All specifications are subject to change or variation without notification.



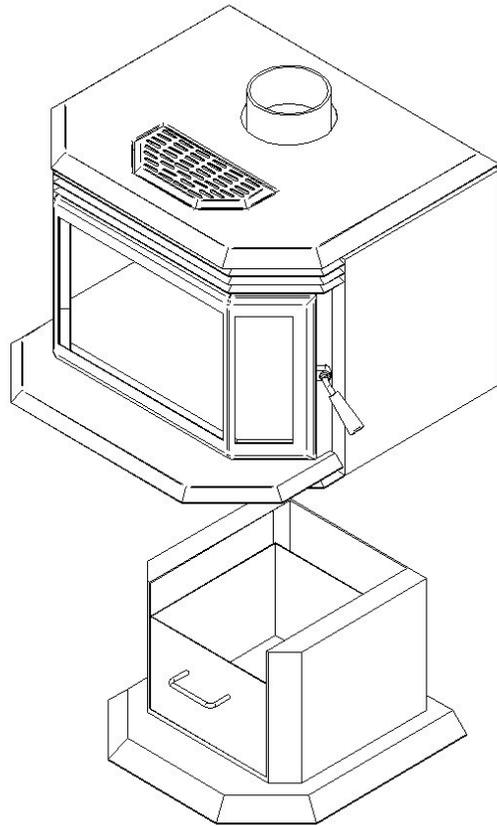
\*Hearth projection measured from door opening



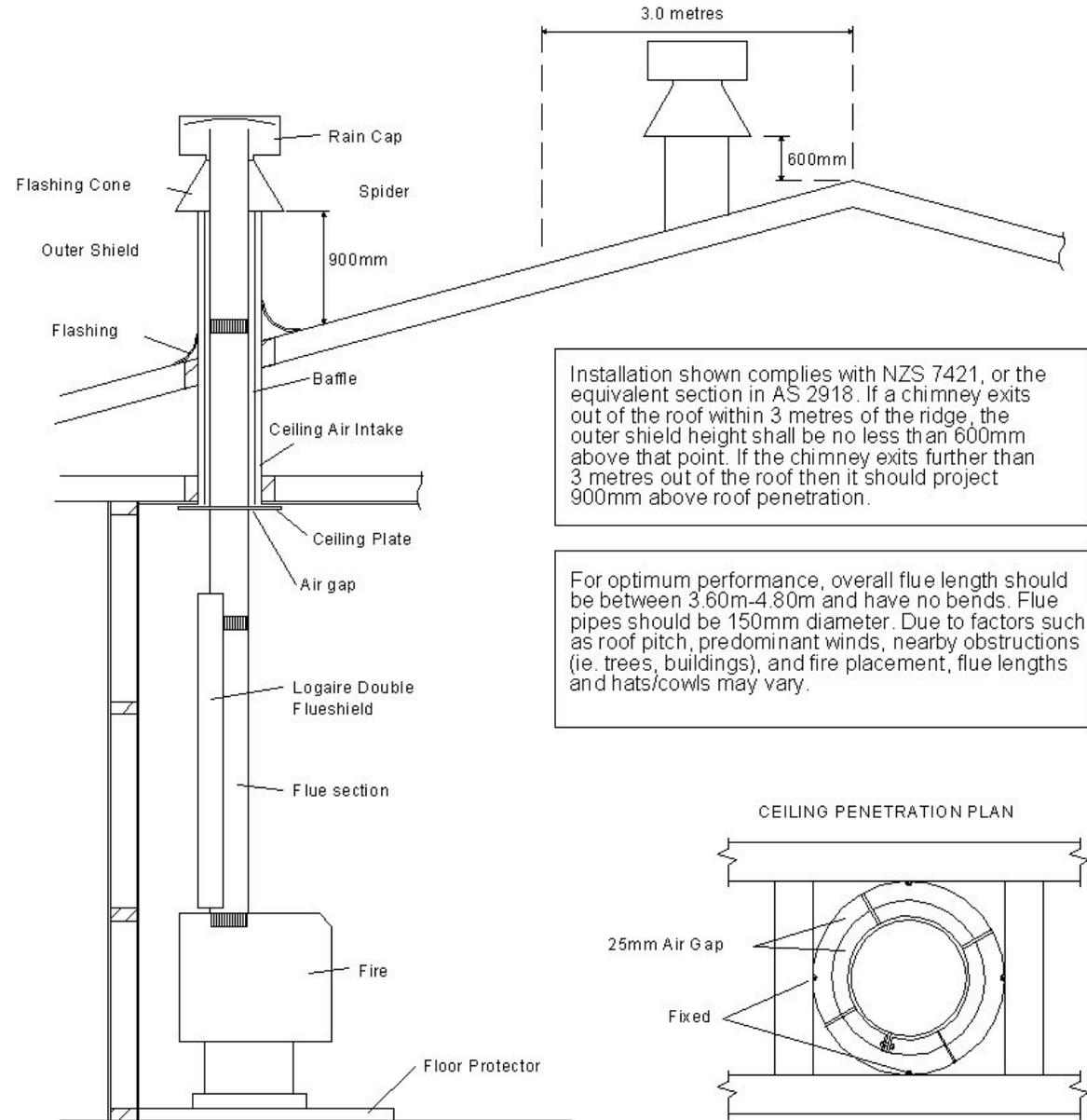
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# Assembly of the 2200 Ash Hearth Osburn Wood Fire



- 1 Lower the fire onto the assembled pedestal unit.
- 2 Line up the pedestal box holes with the threaded holes in the hearth legs and secure fire to pedestal unit.
- 3 Place assembled fire into position and seismic restrain to the floor.
- 4 Place the Ash Drawer into the pedestal box front opening.



Installation shown complies with NZS 7421, or the equivalent section in AS 2918. If a chimney exits out of the roof within 3 metres of the ridge, the outer shield height shall be no less than 600mm above that point. If the chimney exits further than 3 metres out of the roof then it should project 900mm above roof penetration.

For optimum performance, overall flue length should be between 3.60m-4.80m and have no bends. Flue pipes should be 150mm diameter. Due to factors such as roof pitch, predominant winds, nearby obstructions (ie. trees, buildings), and fire placement, flue lengths and hats/cowls may vary.