



Insert RURAL MODEL

SPECIFICATIONS

This is not a 'Clean Air' woodfire model. This woodfire can only be installed into properties of two hectares or more.

Floor Protector Requirements

The Milan Insert rural model requires a minimum of 300mm extension from the door opening. The first 225mm of this extension from the door opening must be insulating material of at least 50mm in thickness. Forward of this 225mm, no insulation is necessary, but there must still be a non-combustible surface for ash protection.

Seismic Requirements

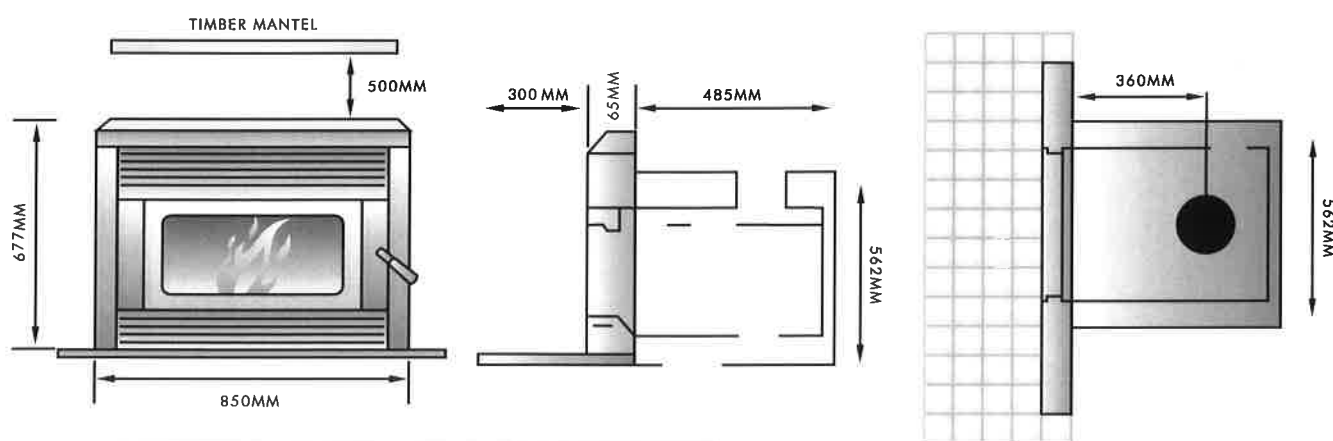
To comply with AS/NZS2918: 2001, a provision has been made at the front of the cabinet to bolt the fire through the floor.

Clearance Requirements

The Milan Insert rural model when installed according to these instructions, complies with the provisions of AS/NZS2918: 2001 Appendix E "thermal testing of fireplace insert installations".

The Milan Insert rural models are intended for installation into masonry fireplaces and chimneys which have been constructed in accordance with the requirements of the NZ Standard for chimneys NZS 1900 CH7, or other nationally recognised code requirements. All installations must be made in accordance with AS/NZS2918: 2001. A Milan Insul/cab designed and tested in accordance with NZS7421: 1990 is available for zero clearance installation of the Milan Insert rural model woodfire.

A Timber mantel or surround must be at least 500mm above the top of the fascia, unless the mantel protrudes less than 50mm in front of the fire surround.



Insert Baffle Plate (2 per fire)

Insert first Baffle plate & push hard back to rear of fire/box

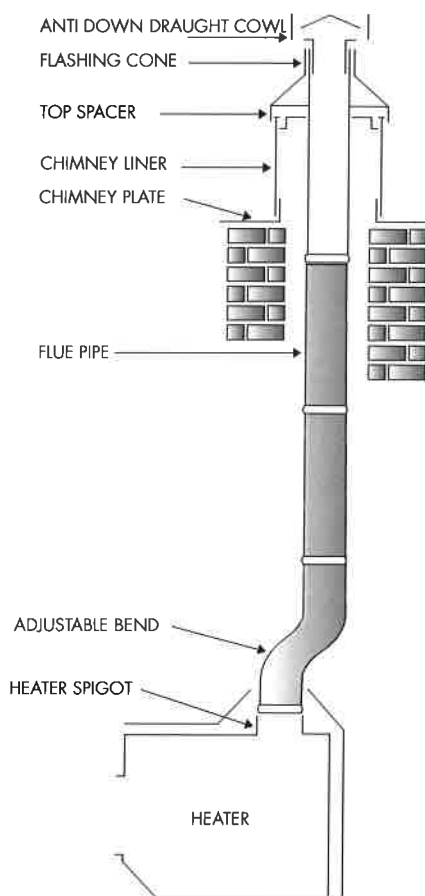
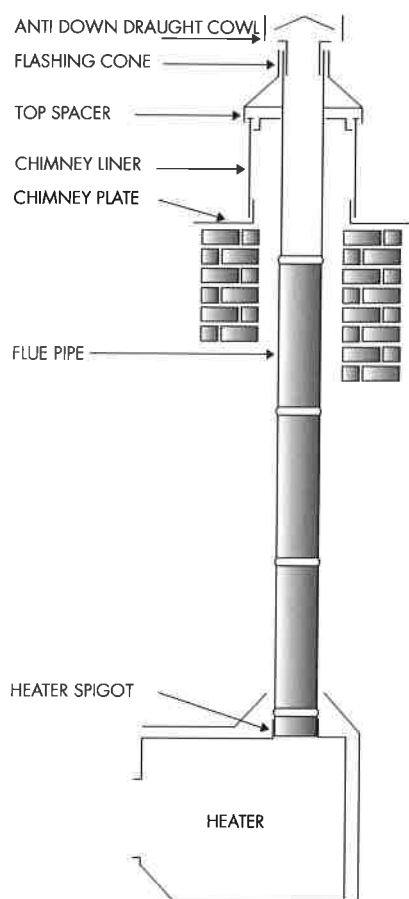
Insert second Baffle plate & push hard back against first Baffle plate



Welded angle
to bottom/front



Heating Systems



Installations shown complies with AS/NZS2918:2001. If a chimney exits out of the roof within 3 metres of the ridge the height shall be no less than 600mm above that point. If the chimney exits further than 3 metres out of the ridge then it should project 1000mm above roof penetration. No part of the building may be in or above a circular area of horizontal radius of 3 metres from the flue exit.

For optimum performance overall flue length should be between 4.2m and 4.8m and have no bends. Flue pipes should be 150mm in diameter. Due to factors such as roof pitch, predominant winds, nearby obstructions (i.e. trees, buildings), and fire placement, flue lengths, hats and cowls may vary.

Milan / Insert

Flue / Casting Heat Shield

To be fitted when existing fire place does not comply with NZS 1900 (chapter 7) 1985 - 7:43:2

