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**RADIANT SERIES** 



# **ULTIMATE COSY**

This classic heater is perfect for the small to medium sized home. It features an extra large viewing area, has a heating capacity rated up to 140 square metres and will accommodate logs up to 350mm in length.

As with the entire Radiant series, it comes with a 10 year firebox warranty and an optional 3 speed fan.

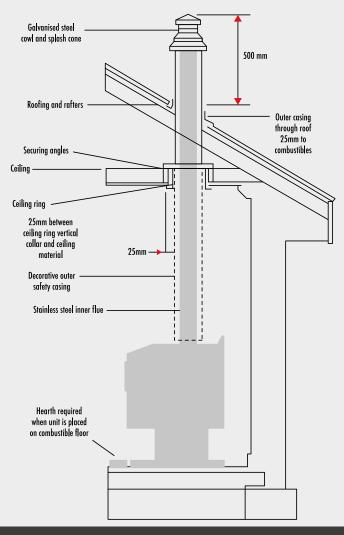
FACTORY PRICE DIRECT

AVAILABLE FINISHES





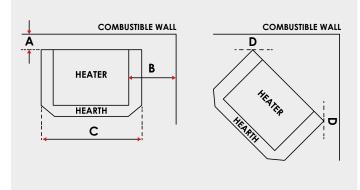
## TYPICAL INSTALLATION



#### **HEATER DIMENSIONS**

HEIGHT DEPTH WIDTH WEIGHT CENTRE OF FLUE TO REAR OF UNIT 680mm 500mm 535mm 115kg 210mm

#### ULTIMATE FREESTANDING RADIANT AMDEL TEST REPORT



#### **ULTIMATE COSY**

#### COSY A 175mm B 550mm C 800mm D 175mm

A slight reduction in performance may result through high ceilings, large glass areas, lack of insulation or drafts. Ultimate distribution reserves the right to alter specifications without notice. Photos are for illustrative purposes only. Colours may vary due to the printing process.

### INSTALLATION

The Ultimate Collection has been designed for easy installation which should be performed by a qualified installer. Ultimate freestanding models can also be installed without the expense of a permanent hearth (see hearth requirements). Inbuilt models are designed to integrate with existing masonry fireplaces of standard dimensions without the need for structural modifications.

# **HEARTH REOUIREMENTS**

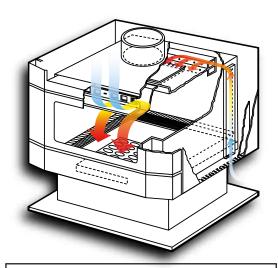
The base of the heater may form an integral part of the hearth with the addition of an extension (as illustrated) and can beconstructed from heat resistant materials. It should be fixed to conform with the requirements of Australian Standard AS 2918 - 1990 Section 3.3.2.

# FLUE REQUIREMENTS

The flue kit should be installed strictly in accordance with Australian Standard AS 2918 - 1990. Thermal testing of the units was carried out using a Western Valley Pty. Ltd. Valley single flue kit. Installation is not restricted to the use of the above brand of flue kit, but any flue kit used must have been tested to conform with the requirements of Australian Standard AS 2918 - 1990 with the unit.

### TRIPLE BURN SYSTEM

Primary air is drawn into the firebox through the airports above the door, it washes downover the glass door into the fuel at the bottom of the firebox creating primary ignition. The combustible gases rise to the baffle plate where secondary air is injected into the firebox, igniting those gases and creating secondary combustion. Any Unburnt gases are then drawn over the ceramic glow plug where tertiary air is introduced to complete the final stage of our Triple Burn System



**Authorised Stockist**