Utimate ultimatefires.com.au **RADIANT SERIES** 1000 :222222 

# ULTIMATE COTTAGE

This radiant/convection heater is ideal for heating medium sized homes. Like the Cosy, it has a cooktop facility and has the option of a 3 speed fan.

The Cottage has an unconditional 10 year firebox warranty and the heating capacity is rated at up to 190 square metres. It will accomodate logs up to 450mm in length.



AVAILABLE FINISHES

CHAMPAGNE

MARCASITE

## 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 REQUIREMENTS

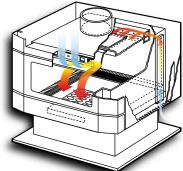
The base of the heater may form an integral part of the hearth with the addition of an extension (as illustrated) and can beconstructed from heat resistant materials. It should be fixed to conform with the requirements of Australian Standard AS 2918 - 1990 Section 3.3.2.

## FLUE REQUIREMENTS

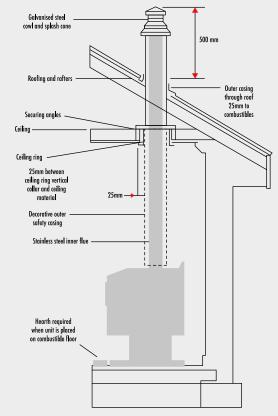
The flue kit should be installed strictly in accordance with Australian Standard AS 2918 - 1990. Thermal testing of the units was carried out using a Western Valley Pty. Ltd. Valley single flue kit. Installation is not restricted to the use of the above brand of flue kit, but any flue kit used must have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



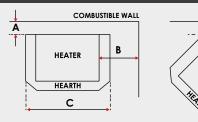
## TYPICAL INSTALLATION

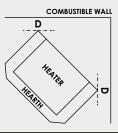


#### HEATER DIMENSIONS

HEIGHT	DEPTH	WIDTH	WEIGHT	CENTRE OF FLUE TO REAR OF UNIT
750mm	510mm	610mm	140kg	165mm

#### ULTIMATE FREESTANDING RADIANT AMDEL TEST REPORT





#### ULTIMATE COTTAGE

#### COTTAGE A 150mm B 550mm C 900mm 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.

DANDENONG 145 SOUTH GIPPSLAND HWY, DANDENONG, VIC 3175 PHONE: (03) 9706 9866

> ADELAIDE 355 MAIN NORTH RD. ENFIELD, SA. 5084 PHONE: (08) 8359 8300

### & *Ultimate* locations

EPPING SHOP 12/560 HIGH ST. VICTORIA. 3076 PHONE: (03) 8401 4225

HOBART 88 GROVE ROAD. GLENORCHY, TAS. 7010 PHONE: 03 6272 1476 BALLARAT 845 HOWITT ST. WENDOUREE VIC .3355 PHONE: (03) 5338 2586

AUNCESTON 63 HOLBROOK ST, INVERMAY, TAS 7248 PHONE: (03) 6333 0858