

ZERO CLEARANCE BOX

INSTALLATION SPECIFICATIONS

*The Zero Clearance Box can ONLY be installed with HeatCharm & Coonara Settler inbuilt wood heaters; the following models can be installed:

- I-600 & Victorian
- I-600 Port Phillip & Victorian
- I-600 Series 5, Series 7 & Series 8
- I-500 & Victorian
- I-500 Series 5, Series 7 & Series 8

*The Zero Clearance Box comes complete with 3.6 metres of flue (including cowl), the unit MUST be installed with the flue and cowl supplied. Extra flue can be purchased from your authorised Heatcharm dealer. Note correct fitting of flue, active (stainless steel) flue should be joined with crimped ends pointing down and secured together using s/s rivets or screws, outer galvanized flues should be joined with crimped ends facing up and secured together.

*The Zero Clearance Box must be installed with a minimum 575mm deep x 745mm wide x 18mm thick floor protector (compressed board with a thermal resistivity of 0.8m².K/W for 6mm compressed cement sheets) with a minimum 100mm wide x 500mm deep x 36mm thick floor protector used in front of the appliance. Check the heater installation manual for further details.

*The Zero Clearance Box can be adapted to fit either 600 or 500 models by moving the steel plates on the top of the unit which mount the flues, either forward or back to their predrilled positions, and relocating the centering brackets in the base of the unit. Port Phillip models require a stainless steel flue offset (supplied) to correctly align the flues.

*The front surface of the wall the unit is to be installed in, must be lined with 12mm villa board, fitted flush with the front of the Zero Clearance Box which should then be screwed to the floor using the four fixing brackets.

*When installing Port Phillip models (without a Victorian cast iron fascia) it may be necessary to pack the heater 25mm to ensure the outer fascia and mantle of the heater cover the front of the Zero Clearance Box.

*When raising the Zero Clearance Box above ground level the 30mm bottom rebate needs to be covered with villa board or it will be visible once the heater is installed.

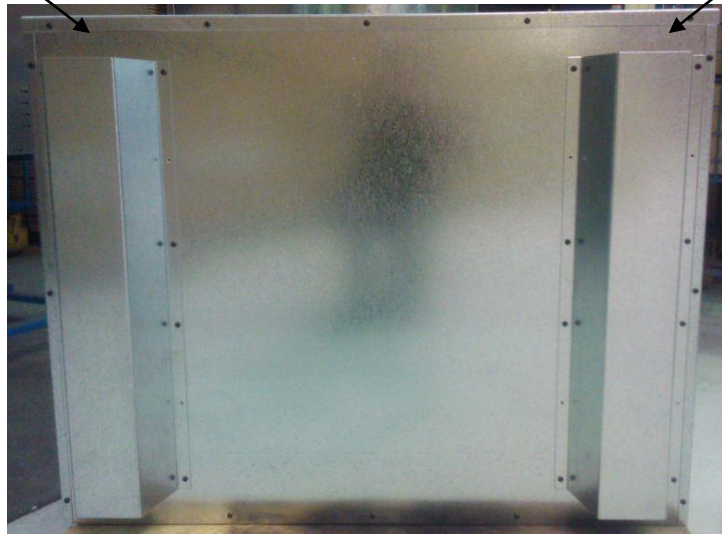
CLEARANCES TO COMBUSTIBLES

| | |
|-------------------------------------|--------------------------------|
| *From top of unit | 220mm |
| *From sides of unit | 25mm |
| *From rear of unit | 25mm |
| *From outer (260mm) galvanized flue | 25mm |
| *Hearth dimensions | as specified for heater |

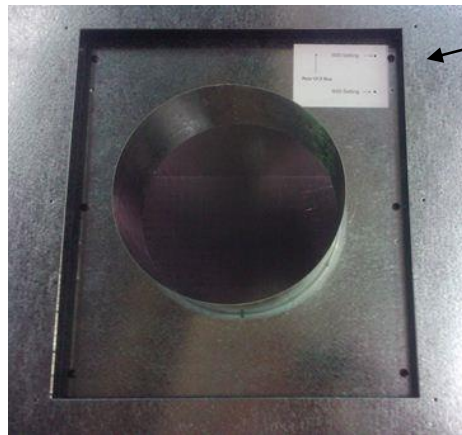
COMPONENTRY

| | |
|------------|---|
| 1 X | ZERO CLEARANCE BOX |
| | 2 X SUPPORT BRACKETS ARE FITTED TO BOX |
| 4 X | 152mm/6" STAINLESS STEEL |
| 4 X | 8 ¼" GALVANISED PIPE |
| 4 X | 10 ¼" GALVANISED PIPE |
| 1 X | 6" – 10 ¼" COWL TO SUIT |

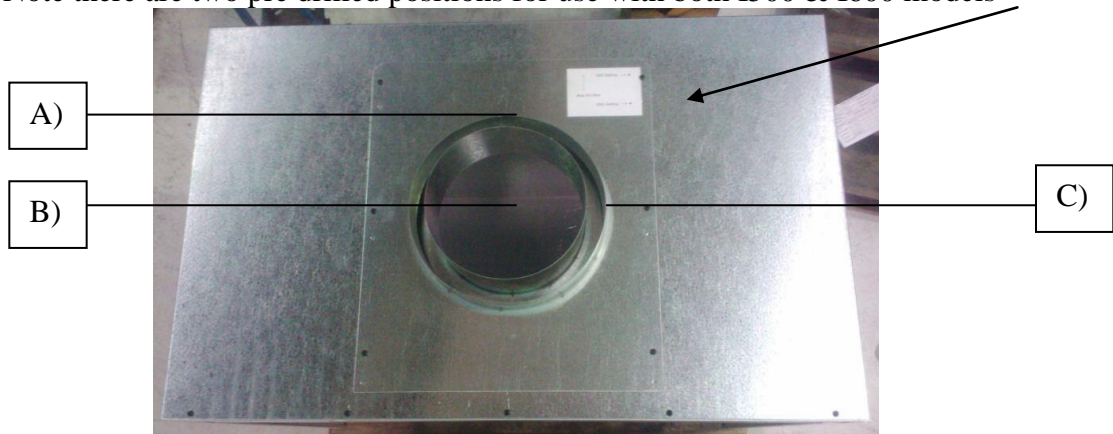
Transport legs must be removed before installing



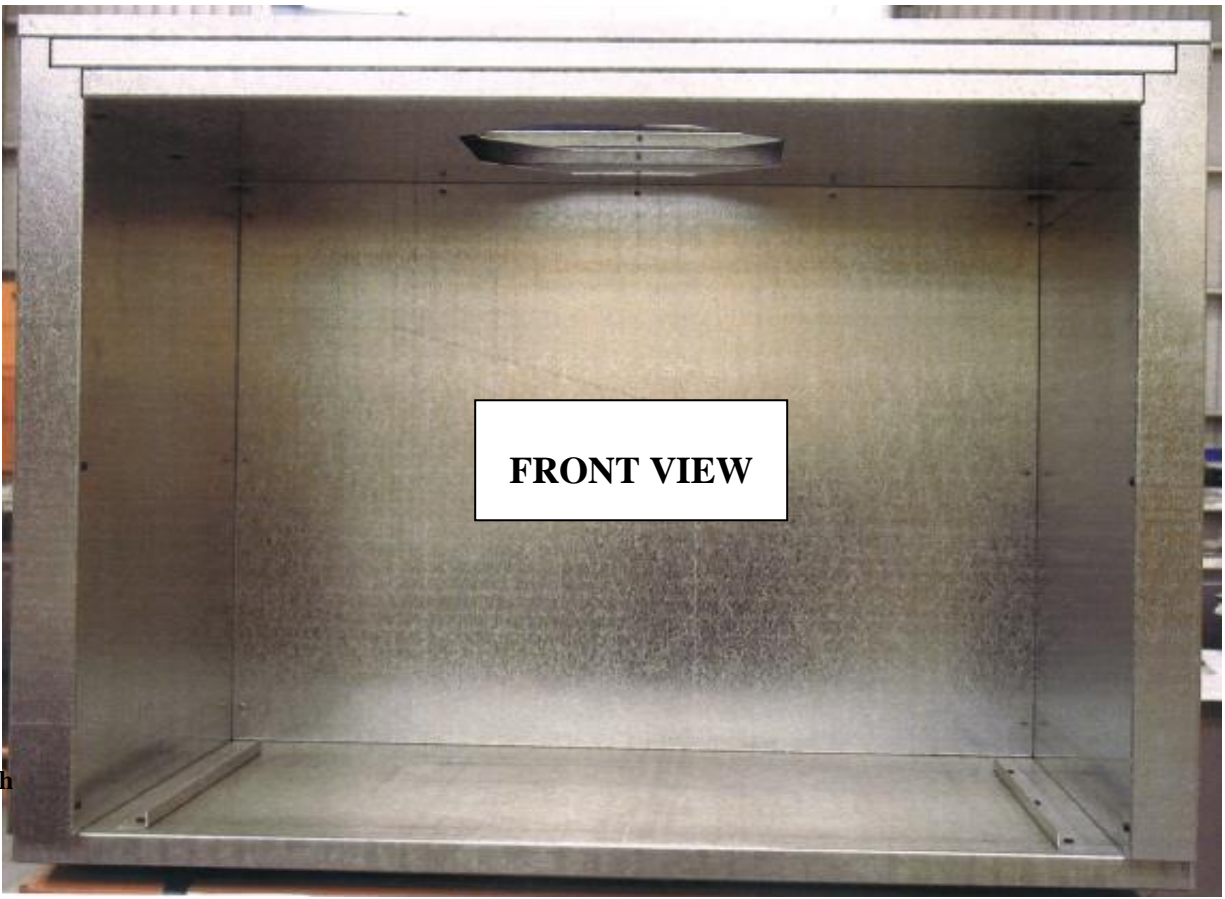
8 Inch flue spigot to be installed using 6 screws supplied onto the inner skin of the Z-Box
Note there are two pre drilled positions for use with both I500 & I600 models



10 ¼ Inch flue spigot to be installed using 6 screws supplied onto the outer skin of the Z-Box
Note there are two pre drilled positions for use with both I500 & I600 models



- A) Rear of Z-Box to the back of the flue I500 = 170mm & I600 = 130mm
- B) Flue Centre Location I500 - 300mm from the rear & 270mm from the front
 I600 - 260mm from the rear & 310mm from the front
- C) Inner active flue 6" second skin 8" triple skin 10.25" or 260mm

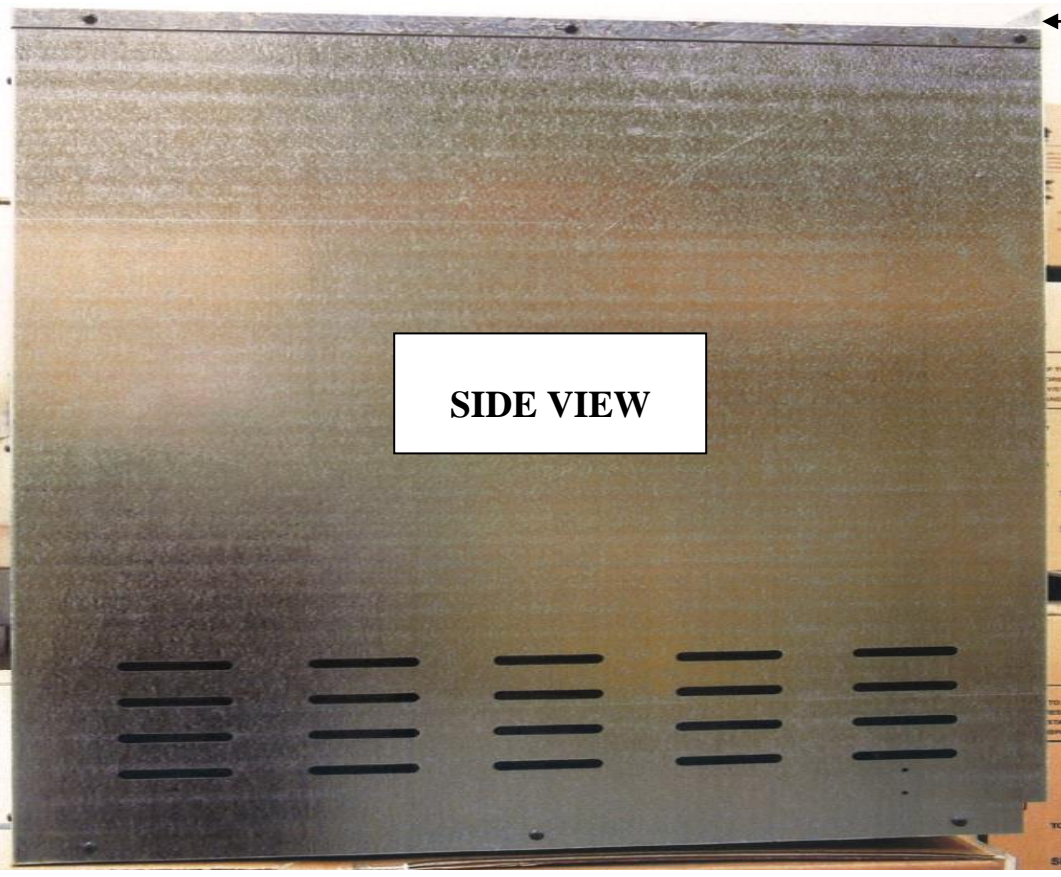


FRONT VIEW

30mm
Rebate to
Suit Hearth

← **OVERALL HEIGHT 715mm + 20mm LIP** →

← **OVERALL WIDTH - 910mm** →



SIDE VIEW

← 20mm LIP

← **OVERALL HEIGHT 715mm + 20mm LIP** →

14/11/19 **SERIES 5 & 6 I500 & I600 OVERALL DEPTH - 570mm**
SERIES 7 & 8 I500 & I600 OVERALL DEPTH - 634mm →