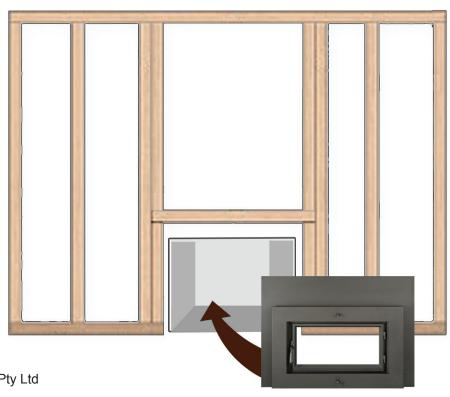


Zero Clearance Box Installation Manual Australia Only

Lopi Flush Wood Medium & Lopi Flush Wood Large Hybrid-Fyre™

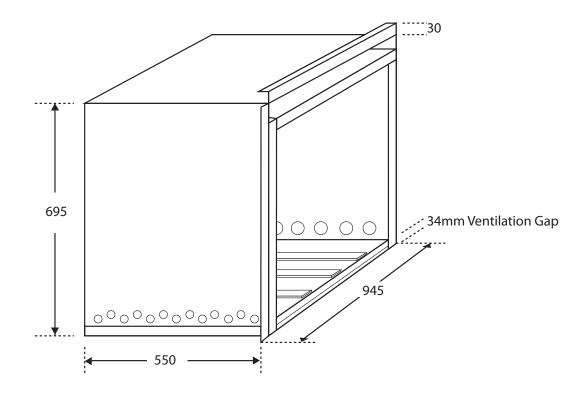


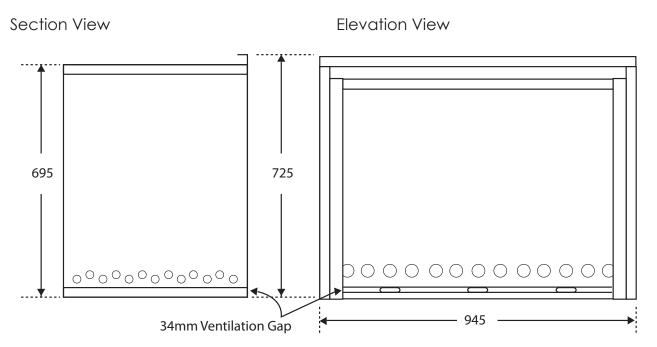


Dragon Wholesaling Pty Ltd 4/16 Lexington Drive, Bella Vista NSW 2153 Australia © Copyright 2016 The Zero clearance box allows both Lopi Flush models to be installed into a combustible wall with minimum clearances and without brick or block work using the framing dimensions and clearances included in this manual.

Zero Clearance Box Dimensions

Isometric View





^{**}Dimensions are subject to change at our discretion, please check with our office for further details

Zero Clearance Box Assembly Details

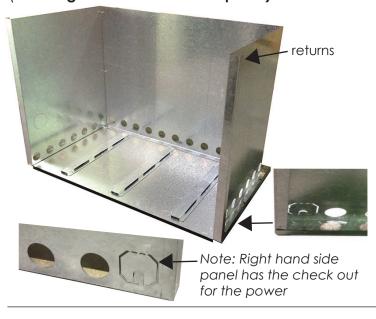
Step 1

Lay down bottom panel with the folded edges facing upwards and non folded edge to the front



Step 2

Screw inner left, inner right and inner back panels together with the returns facing outwards (Securing to the base is not required)

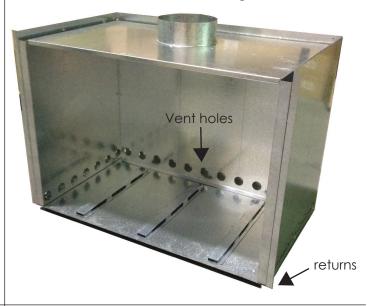


Step 4



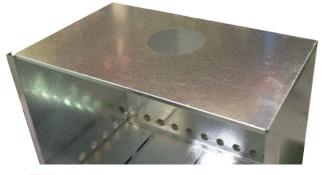
Step 5

Screw outer left, outer right and outer rear panels into place ensuring the vent holes are to the bottom and return facing outwards



Step 3

Screw inner top panel in place





* Images for illustration purposes only, some details may change

Step 6

Screw outer top panel into place with 1 x large return facing upwards at the front, x 3 small returns facing downwards



Zero Clearance Box Assembly Details

Step 7 Screw 250mm collar in place



NOTE 1:

There is a different starter section provided for the Medium Flush Wood and Large Hybrid-Fyre™ models. Please use the correct starter for the model being installed.

The Flush Wood Large Hybrid-Fyre™ Starter must be secured to the top of the firebox and sealed around using a fireplace cement as per installation manual.



Large Hybrid-Fyre Starter

Medium Starter

The Flush Wood Medium Starter needs to be secured to the flue collar, however, it is not required to be sealed.

It has been designed with a check out for the bypass rod at the front and to rest on the tab inside the flue spiggot on the left.

NOTE 2:









NOTE 3:

A triple skin flue must be installed from zero clearance box as per Australian Standards. A 25mm clearance from the outer 10" casing to any combustible material must be maintained.

Please see heater owners manual for other clearances and more information.

Knock-Outs for GreenStart™ Ignitor

When using the GreenStart™ Ignitor, the knock-outs on the inner and outer walls of the zero clearance box will need to be removed. Follow the directions below to remove.

WARNING: The edges of the steel are sharp. Wear gloves to prevent injury.

WARNING: After the knock-out is removed, make sure any sharp edges or metal strips do not protrude from the knock-out area. Remove any sharp edges to prevent damage to the ignitor or its wiring.

(a) Use a wire cutter to remove the small strip of steel holding the knock-out in place.





(b) Pry the knock-out forward (use a screwdriver or pliers).



(c) Bend the knock-out repeatadly until it comes loose. Discard (or recycle) the knock-out.

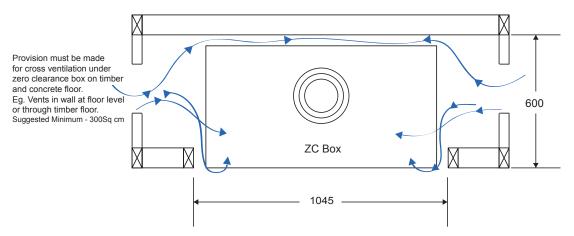




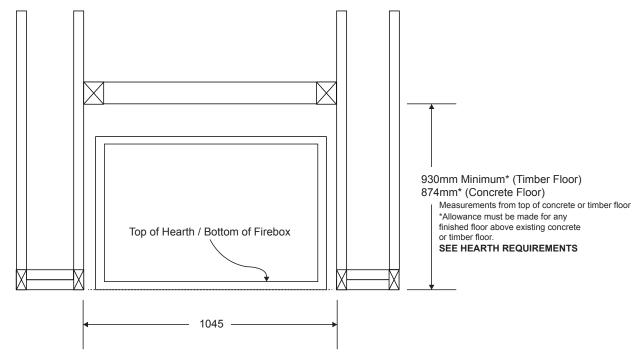
(d) Repeat steps (a) through (c) for the remaining knock-out.

Framing Dimensions for Zero Clearance Box Flush Wood Medium Only

Plan View - Timber or Concrete Floor



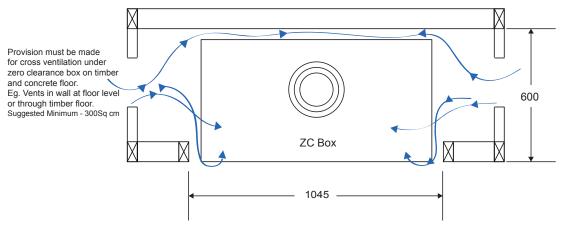
Flush Wood Medium Only



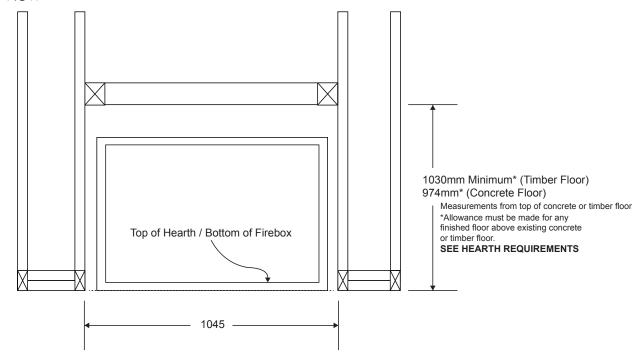
^{**}Dimensions are subject to change at our discretion, please check with our office for further details

Framing Dimensions for Zero Clearance Box Flush Wood Large Hybrid-Fyre™ Only

Plan View - Timber or Concrete Floor

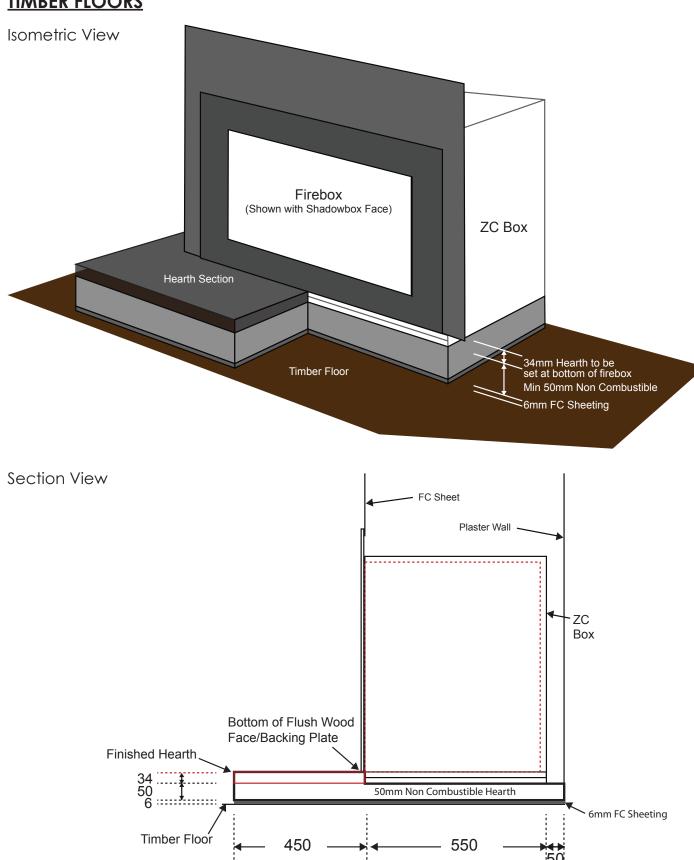


Flush Wood Large Hybrid-Fyre™ Only

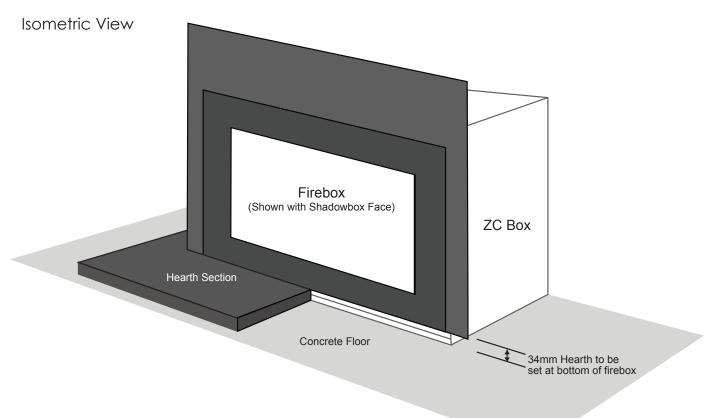


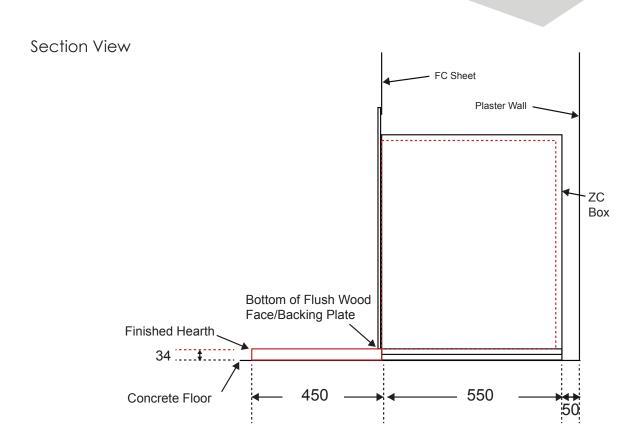
^{**}Dimensions are subject to change at our discretion, please check with our office for further details

Hearth Requirements for Zero Clearance Box - <u>Both Models</u> <u>TIMBER FLOORS</u>

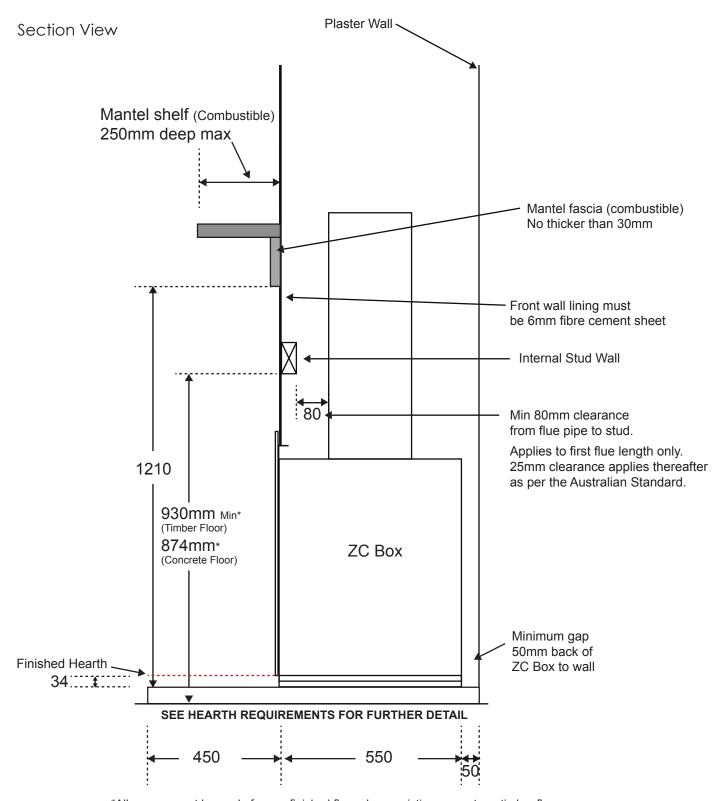


Hearth Requirements for Zero Clearance Box - <u>Both Models</u> <u>CONCRETE FLOORS</u>





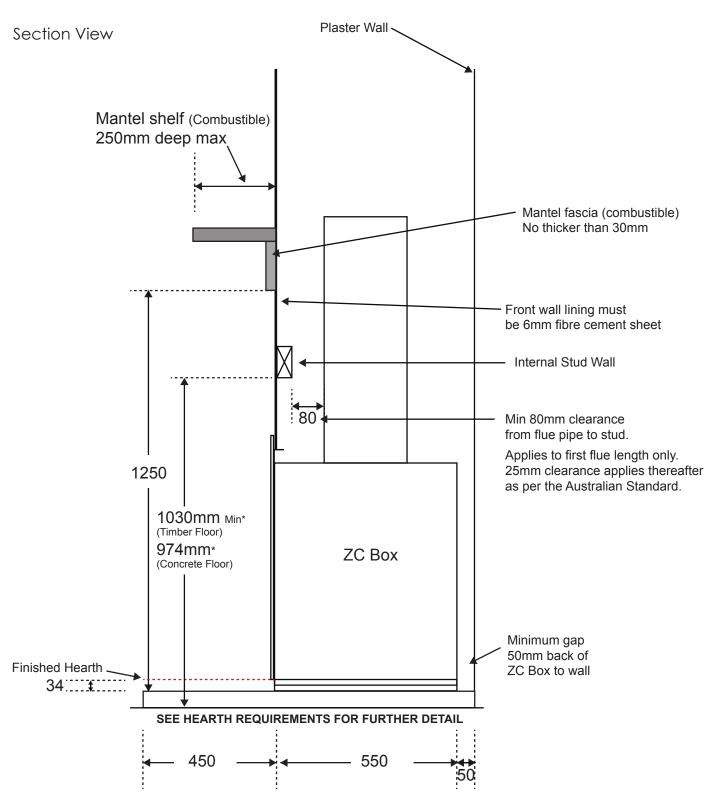
Minimum Clearances & Hearth Requirements Flush Wood Medium Only



^{*}Allowance must be made for any finished floor above existing concrete or timber floor. **SEE HEARTH REQUIREMENTS**

^{**}Dimensions are subject to change at our discretion, please check with our office for further details

Minimum Clearances & Hearth Requirements Flush Wood Large Hybrid-Fyre™ Only



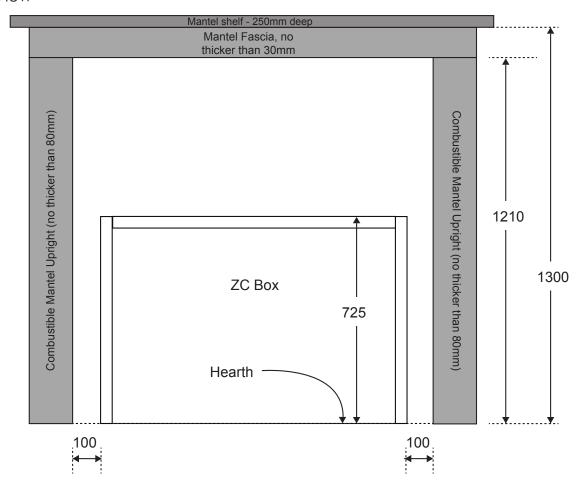
^{*}Allowance must be made for any finished floor above existing concrete or timber floor. **SEE HEARTH REQUIREMENTS**

^{**}Dimensions are subject to change at our discretion, please check with our office for further details

Minimum Clearances & Hearth Requirements Flush Wood Medium Only

Plan View

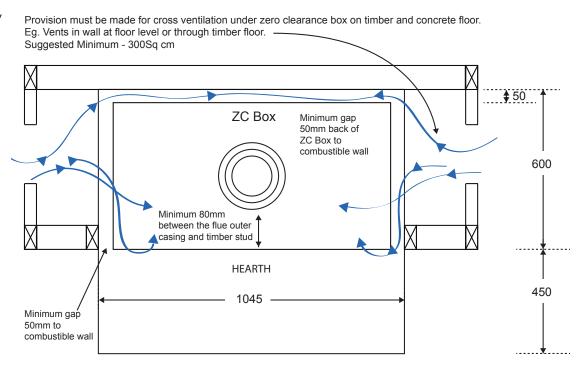
Provision must be made for cross ventilation under zero clearance box on timber and concrete floor. Eg. Vents in wall at floor level or through timber floor. Suggested Minimum - 300Sq cm **\$** 50 ZC Box Minimum gap 50mm back of ZC Box to combustible wall 600 Minimum 80mm between the flue outer casing and timber stud **HEARTH** 450 1045 Minimum gap 50mm to combustible wall

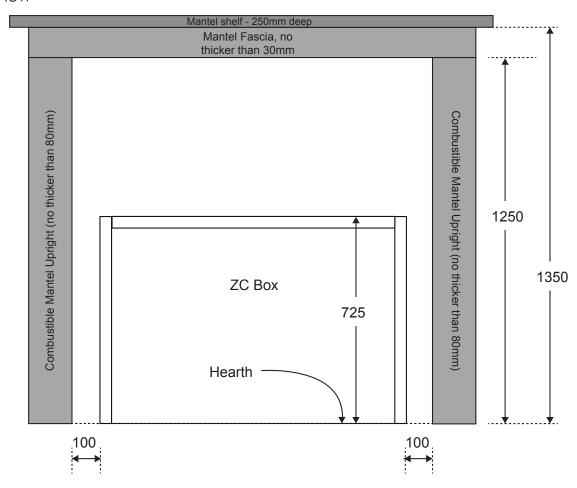


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Minimum Clearances & Hearth Requirements Flush Wood Large Hybrid-Fyre™ Only

Plan View





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