

# **Expedition II** Zero Clearance Installation Manual

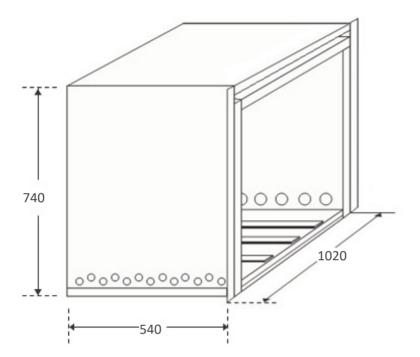




The Expedition II Zero Clearance Box allows the product to be installed into a combustible wall, with minimum clearances and without brick or block work using the framing dimensions and clearances illustrated within this installation manual.

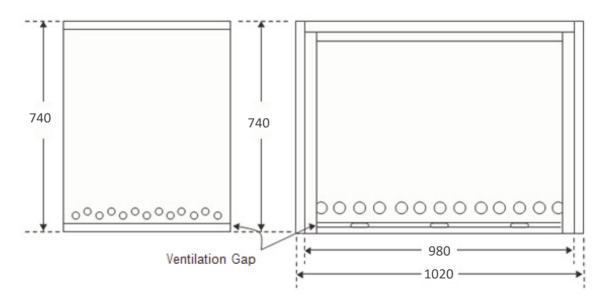
#### Zero clearance box dimensions





Section View

**Elevation View** 



\*\*Dimensions are subject to change at our discretion, please check with our office for further details.





#### Step 1

Lay down the bottom panel with folded edges facing upwards, and the nonfolded edge turned frontwards.



Step 3

Screw the inner top panel in place.



#### Step 5

Screw the outer left, outer right and outer rear panels in place with the vent holes to the bottom, and the returns facing outwards



#### Step 2

Screw rear spacer, inner left, inner right and inner back panels together, with the returns facing outwards.



**Step 4** Screw the 200mm collar in place.



**Step 6** Screw the outer top panel into place.



\* Images for illustration purposes only, some details may change



#### Step 7

Screw the third skin collar in place



#### Step 8

Stainless bend is supplied to match the height of the triple skins.



The triple skin flue must be installed with a Zero Clearance Box, as per Australian standards. A 25mm clearance from the outer triple casing to any combustible material must be maintained.

Please see heater owner's manual for other clearances and more information.

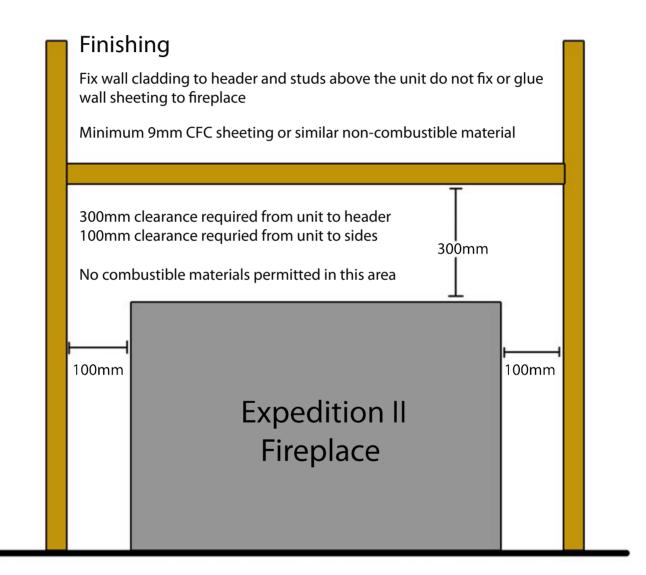
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### Timber framing guide



### **Front Elevation**

Frame opening required: 1220mm (w) x 1090mm (h) x 590mm (d)



### **Floor Protection Requirements**

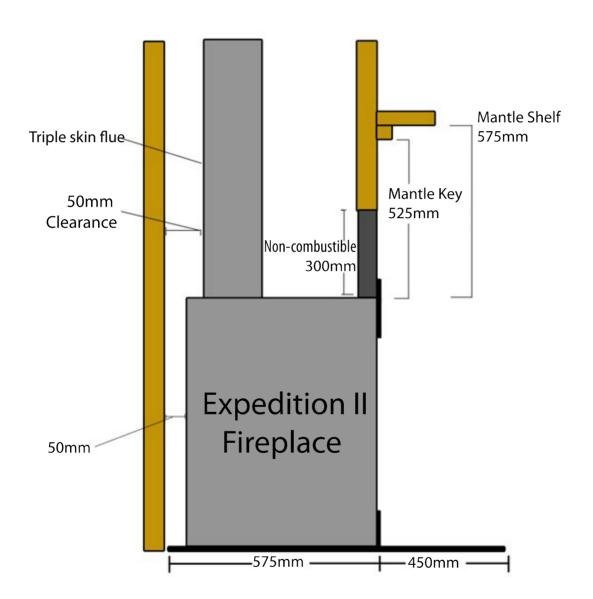
The unit must be installed on 30mm thick compressed board, minimum floor protection required below the unit is 1025mm deep x 1220mm wide x 30mm thick. The projection in front of the unit 450mm x 1220mm wide with the unit positioned centered on the floor protection right and left and 50mm forward from the back edge.

### Timber framing guide



### Side Elevation

Frame opening required: 1220mm (w) x 1090mm (h) x 590mm (d)



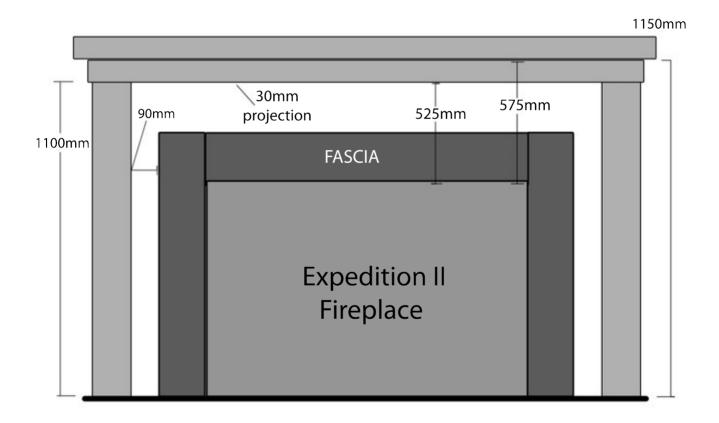


### Mantle Guide

Mantle Leg Clearances 90mm from Fascia Max projection of 70mm

Mantle Key 1100mm from hearth Max projection of 30mm

Mantle Shelf 1150mm from hearth



## **KIT - Component Listing**



	<b>YONDRH</b> -TIRL
BOTTOM PANEL	INNER TOP PANEL
INNER SIDE PANELS	OUTER TOP PANEL
OUTER SIDE PANELS	INNER BACK PANEL
OUTER BACK PANEL	15 DEGREE STARTER ADAPTER
2ND SKIN COLLAR	TRIPLE SKIN COLLAR

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