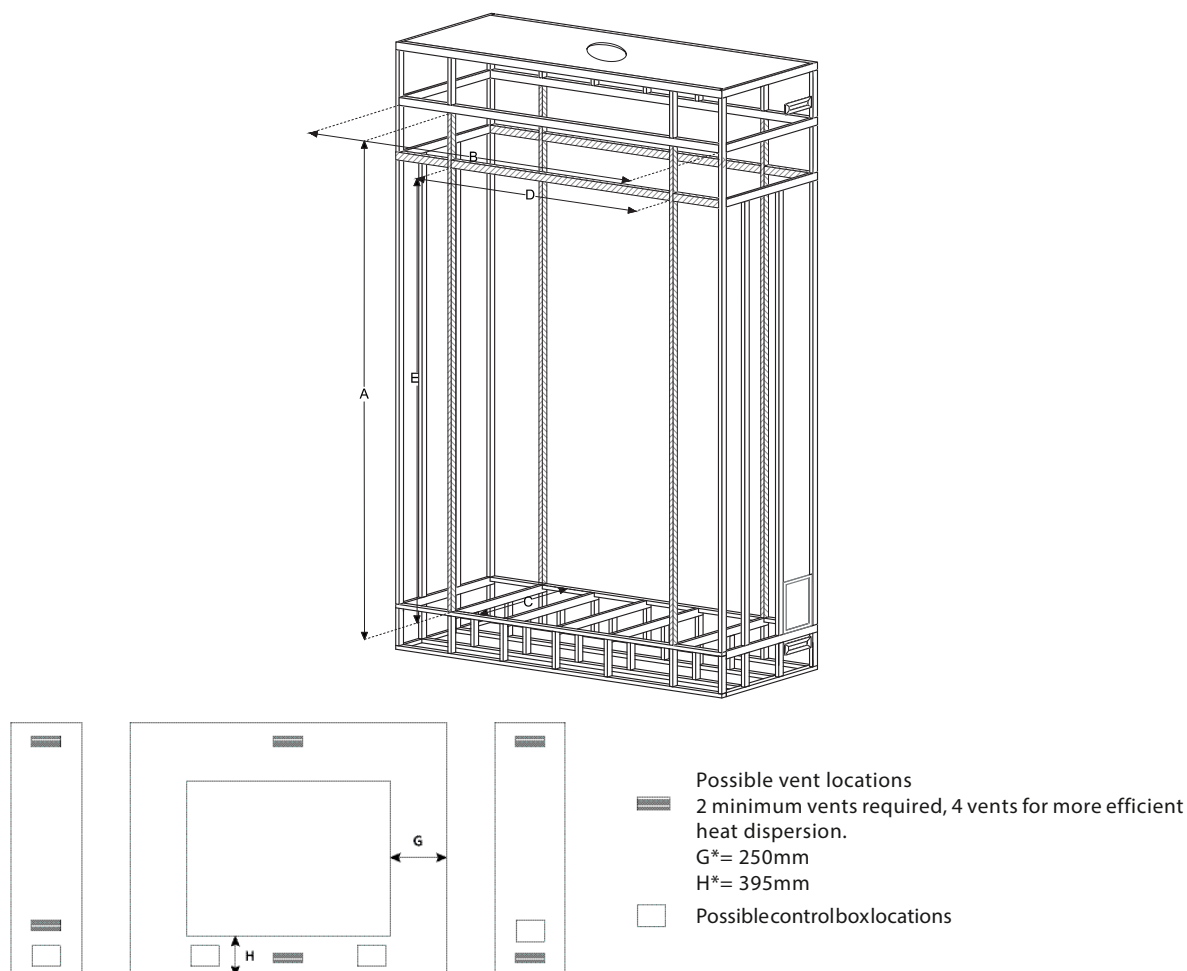


ALTO T CLEARANCES

TIMBER FRAME



CLEARANCE TO COMBUSTIBLES

Unit Dimensions			Timber Frame			Metal Studs Infills to be installed after Unit is in place (Clearance between unit and metal stud infill = 50mm)	
In mm			Clearance to Combustibles in mm			Installation dimensions in mm	
			Unit Height +500mm top	Unit Width +250mm each side	Unit Depth +250mm to back	Unit Width +50mm either side	Unit Height +100mm top
H	W	D	A	B	C	D	E
1911	880	430	2411	1380	N/A	980	2011

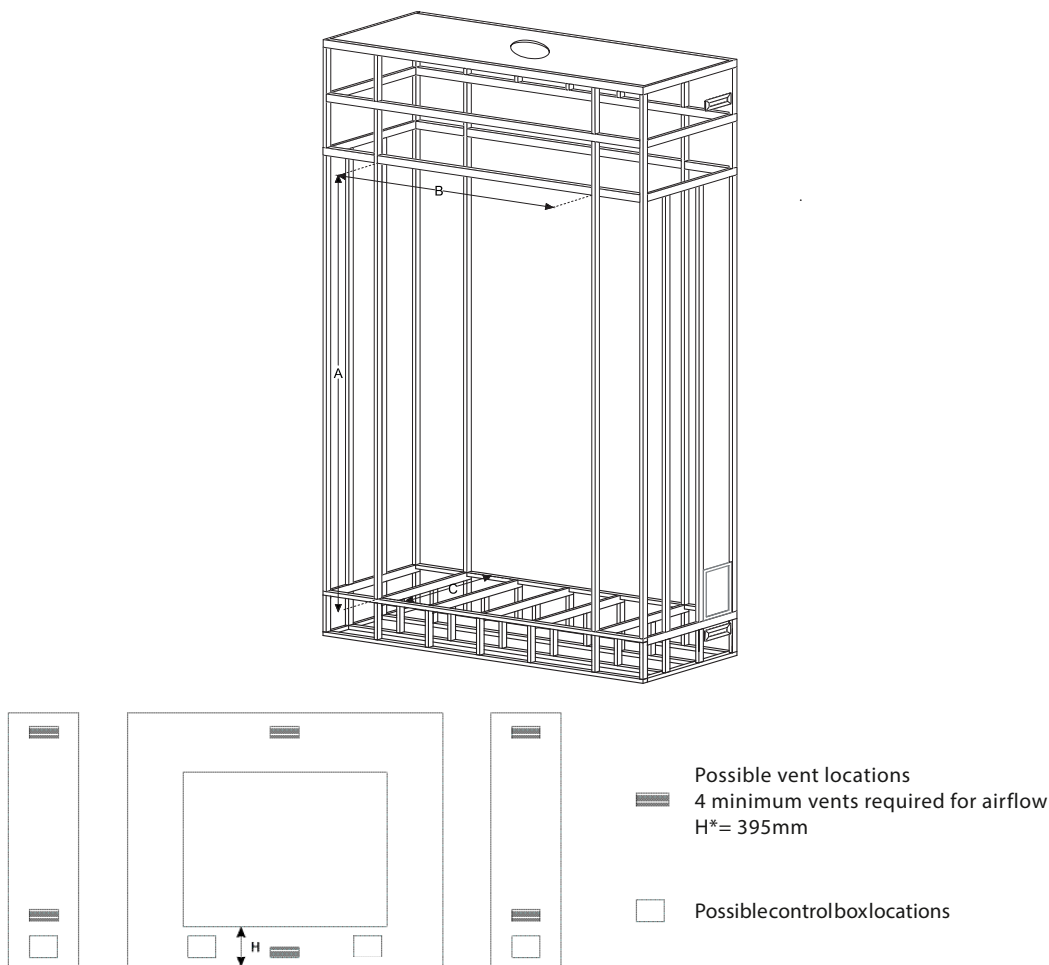
Extra notes:

- For timber frame installation the unit can be either floor mounted or mid mounted. However, for steel frame installations, the appliance must be mid mounted.
- Drawings above are for visual illustration purposes only. When the appliance is symmetrical you may choose to change the location of the control box or vents given you meet the minimum clearance requirements.
- For installations where the control box is below the appliance – to the side of the cavity, you may choose to install the vent below the control box (not shown in the drawings) given the appliance is raised high enough to allow the minimum clearances and there is adequate space for the vent.
- The external façade/surrounding of the timber/steel frame should be constructed with 9mm Villa board (minimum).

*G dimension is only applicable if the control box is installed to the side of the cavity, in line or above from the bottom of the appliance. Similarly, H dimension is only applicable if the control box is installed either directly below the appliance or below the appliance – to the side of the cavity

ALTO T CLEARANCES

METAL FRAME



CLEARANCE TO COMBUSTIBLES

Unit Dimensions			Metal Stud Frame		
In mm			FOR METAL STUD FRAME, UNIT MUST BE IN PLACE		
			Clearance to the inside of the metal stud		
			Unit Height +50mm top	Unit Width +150mm either side to internal side of metal stud	Depth Clearance Metal Studs fixed to rear combustible wall. 25mm Steel Battens fixed to combustible wall +13mm Firestop Board +50mm air gap to unit
H	W	D	A	B	
1911	880	430	1961	1180	N/A

Extra notes:

- For timber frame installations the unit can be either floor mounted or mid mounted. However, for steel frame installations, the appliance must be mid mounted.
- Drawings above are for visual illustration purposes only. When the appliance is symmetrical you may choose to change the location of the control box or vents given you meet the minimum clearance requirements.
- For installations where the control box is below the appliance – to the side of the cavity, you may choose to install the vent below the control box (not shown in the drawings) given the appliance is raised high enough to allow the minimum clearances and there is adequate space for the vent.
- The external façade/surrounding of the timber/steel frame should be constructed with 9mm Villa board (minimum).

*G dimension is only applicable if the control box is installed to the side of the cavity, inline or above from the bottom of the appliance. Similarly, H dimension is only applicable if the control box is installed either directly below the appliance or below the appliance – to the side of the cavity