Assembly Instructions For Premier Open Fronted Smoking Shelter





SR0045-01-060617

Part Diagram Part Number Part Description **48BW** 1 A48FS-3aC Upright Single RH R 2000 Ь A48FS-3C Upright Single LH 1 2000 Upright Double 2 ¢ A48FS-1C Ъ 2 Upright Corner ┛ A48FS-2C 2000 Upright Single RH 0 A48FS-3aD P 2000 Ь Upright Single LH 0 A48FS-3D 2000 Upright Double 0 ¢ A48FS-1D Ъ 2000 -0-┛ A48FS-2D Upright Corner 0 2000 0 **Upright Plain** A48FS-7 2000 Horizontal Full Bay A48FS-8 3 Ш 998 2 Horizontal Half Bay Ľ A48FS-9 516 0 Roof Side 2 Bay Box Ľ A48FS-4 2110 2 A412FS-2LH Roof Side LH 3 Bay Box Ľ 1554 A412FS-2RH 2 Roof Side RH 3 Bay Box Ľ 1554 A416FS-4LH Roof Side LH 4 Bay Box 0 Ľ 2072 A416FS-4RH Roof Side RH 4 Bay Box 0 ٣ 2072 A820FS-1LH Roof Side LH 5 Bay Box 0 Ľ 1554 0 Ľ A820FS-1RH Roof Side RH 5 Bay Box 1554 0 Roof Side Ctr 5 Bay Box A820FS-2 Ľ 2034 Roof End x1 Box 2 A48FS-5 Ľ 998 Roof End x2 Box 0 Ľ A88FS-2 2034 Centre Tie Bar x2 0 Ľ A811FS-2 2110 1 Centre Tie Bar x1 A416FS-5 Ľ 1 1074 C type Glazing Bead 10 A48FS-14 Ц 1792 D type Glazing Bead 0 A48FS-13 ш 1284

Parts List 1

PARTS LIST & FITTINGS			
Part Diagram	Part Number	Part Description	48FS
600	A412FS-12	Roof Support Bar	0
	A48FS-6	Roof Ends x1	2
	A88FS-1	Roof Ends x2	0
	A412FS-1	Roof Middle x1	1
	A811FS-1	Rood Middle Double	0
	NBB910	Plastic Glazing Panels	3
	NBB911	Plastic Glazing 1/2 Panels	2
	A48FS-12	Roof Trim	2
	A88FS-3	Roof Trim	0
	A48FS-T	Std Foot (L) Assembly, with screw	7
	NBB903 4	End Caps Square	4
	A48FS-16	Top Bracket (Thread with allen bolt)	7
	NBB915	Anchor Bolt	7
	NBB901	Wafer Head Screw	6
Fixing Images Not Shown	NBB907	Hex Head Screw	40
	NBB902	M6x12 Poz Screw	14
	NBB906	M8x40 allen bolt	0

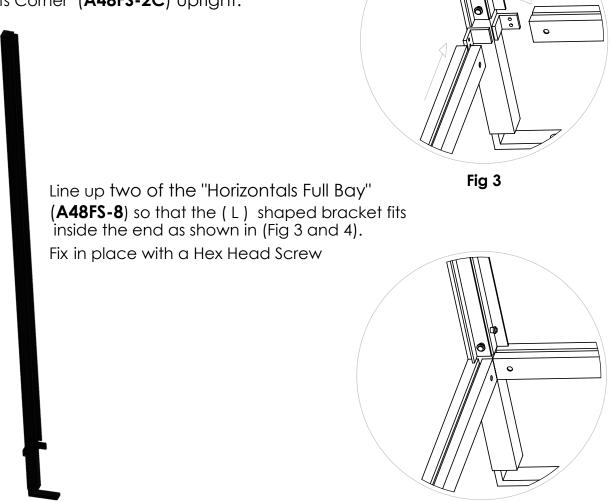


Attach all five "Top Brackets" (**A48FS-16**) to the top of the five upright posts as shown in (Fig 1) The Bracket sits inside the post.

Next locate the "Std Foot" (**A48FS-T**) and attach it to the opposite end of the upright posts as shown in (Fig 2) The groove allows for slight height adjustment for uneven ground.

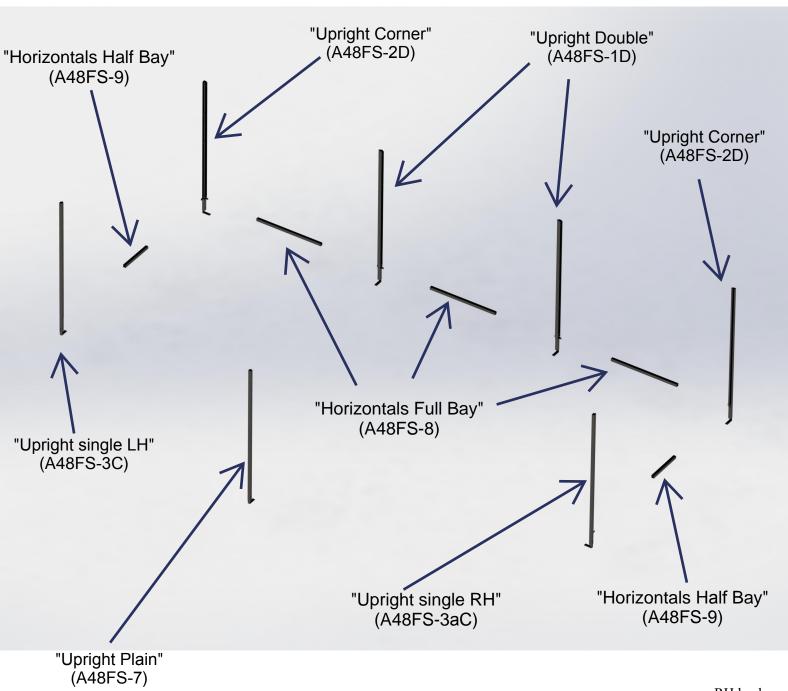
Step 2

with one person holding the "Uprights Corner" (**A48FS-2C**) upright.

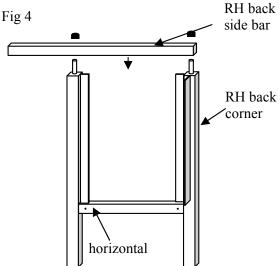


Step 3

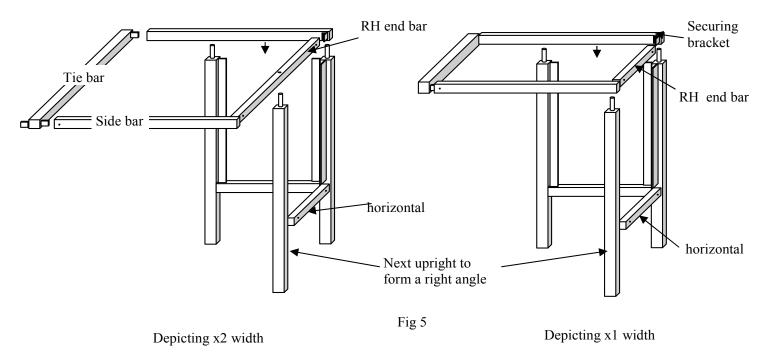
2 half's of the shelter



The method of construction is to assemble the frame and roof then when complete move the shelter into position and secure to the wall. Select the back single upright, one horizontal bar, the side bar and the next upright in the sequence. Firstly, slide a horizontal bar (groove up) onto the upright brackets and loosely secure using M6x12 screws. Then, attach the next upright in a similar manner. Slide a plastic panel into place between the glazing angle and glazing bead studs, ensuring that it is correctly located in the horizontal groove. Then place the roof bar over the upright studs (or insert a M8 allen bolt) again ensuring that the plastic is correctly located in the upper groove, Once attached tighten the bolts loosely in place. If appropriate fix the Tie Bar as the construction of the shelter continues. See Fig 4

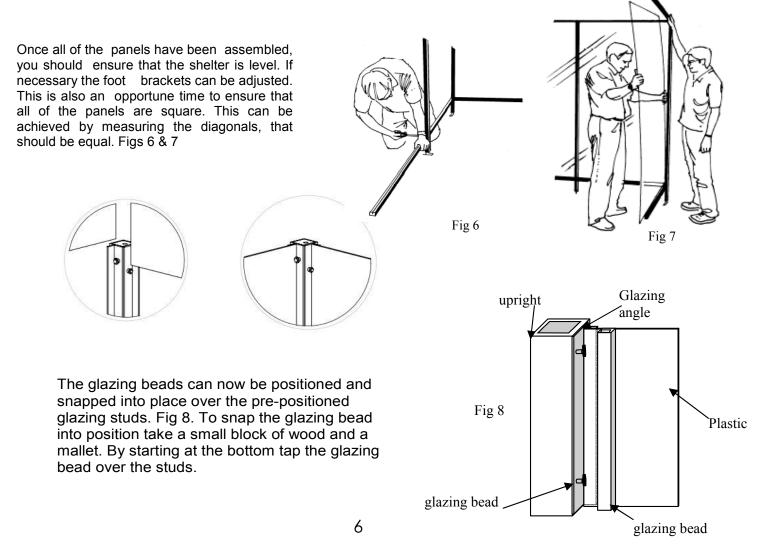


Step 4

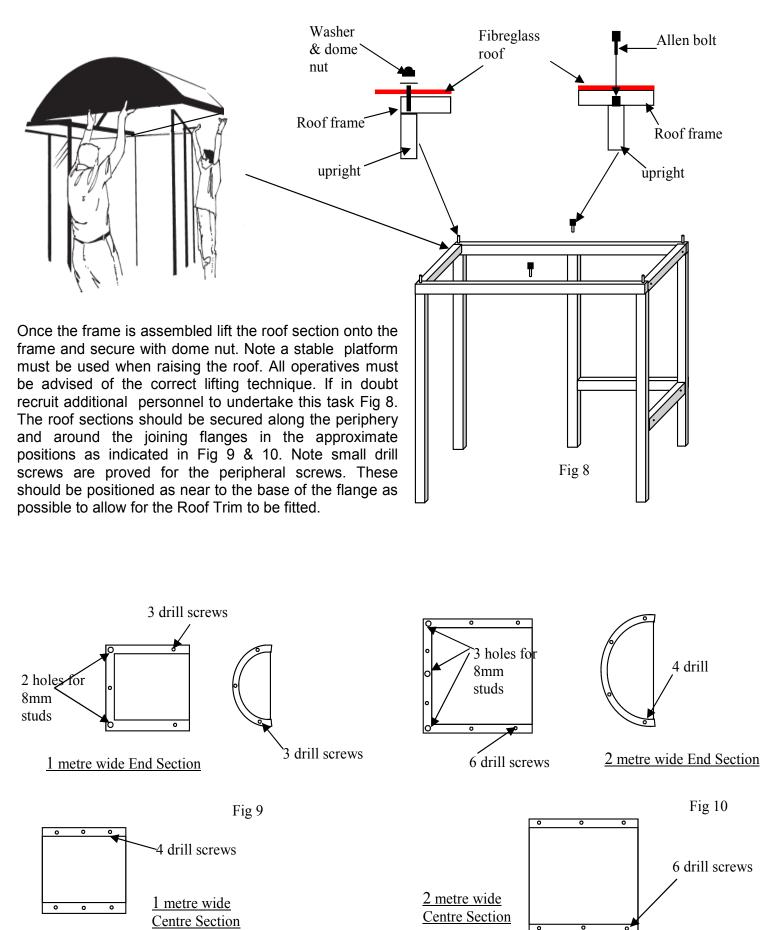


Examine the layout drawing for your shelter and continue the construction until the frame is complete. Note when fitting the end bars they are easier to fit if the corner is lifted slightly.

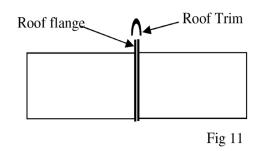
If the shelter is over 2 metres long it is advisable that the tie and both sides are fitted as the assembly progresses i.e. to form rectangular roof structures. See Fig 5. This is particularly important in the building of "CC" type and Back Wall shelters as the frame is unstable until the assembly is complete. For this reason it is also not advisable to attempt construction on windy days.



Step 5



Once the roof has been secured to the roof frame the Roof Trim can be tapped into place over the roof flange. Fig 11



Step 7 (Final Assembly and fixing)

On completion the shelter must be secured with 8 mm bolts. Usually these are 100 mm long however the length and type of fixing will depend on the ground surface or substrate, but they must be suitable for retaining the shelter in high winds. Fig 12

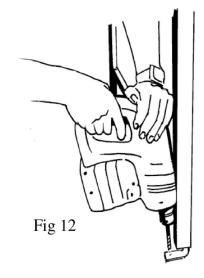
Choice of type and length of fixings employed will depend on the following:

1. Substrate/surface: A concrete base will require different fixings to tarmac for instance. Also the age and density of tarmac will effect the choice of fixing.

2. If the shelter is in an exposed position, it can be orientated so the back faces the usual wind direction. But the force of the wind or the shelter of a building will affect the choice of fixings.

3. There may be other considerations which might affect the choice of position, substrate and choice of fixings.

A thorough inspection of the proposed site should be undertaken prior to assembly



Final Inspection and Maintenance.

Once the shelter has been successfully erected, check once more that all the bolts and screws are fully secured. Clean down sheeting if necessary and it is recommended that a soapy non-abrasive solution is used periodically to maintain the cleanliness of the shelter. If the shelter has been scratched during assembly, free black touch-up paint is available

NOTES:

THANK YOU FOR PURCHASING THIS PRODUCT

MAINTENANCE:

To ensure your products give you many years of use we recommend that you:

- Clean panels regularly with soapy water
- Ensure all fittings are tight (for example after a big storm)
- Touch up any exposed metal should it get scratched

CONTACT DETAILS:

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All Parts and Fixings checked by:		
Print Name:	Signature:	