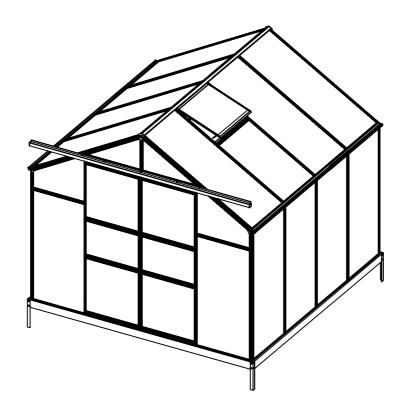
DANCOVER®

Manual for Greenhouse 2,45x2,44x2,1m

Assembly Instructions



PRODUCT SIZE(LxWxH):244X245X210CM PLEASE READ CAREFULLY BEFORE ASSEMBLY

CONTENTS

1. Base Assembly	Page 1 - 2
2. Parts List	
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Safety Warning & Advice

KEEP WORKING AREA CLEAN AND DRY

A cluttered, damp or wet working area may cause injuries.

PREPARE A FLAT AND LEVEL BASE

Make sure your greenhouse is located on a flat and level surface.

DO NOT INSTALL THE GREENHOUSE ON A WINDY DAY OR IN AN AREA SUBJECT TO HIGH WINDS

Although this greenhouse is designed to withstand greater wind loads than many other greenhouses, do not install it in on a windy day or in an area which is subject to high winds. A partially completed greenhouse may be seriously damaged if it is left in this state. It is your responsibility to safely and securely anchor the greenhouse, having regard to wind conditions in your area.

POLYCARBONATE SHEET

Remove approximately 2 inches of film from all sheet edges before installing and remove all film immediately after the construction is completed. Please ensure that the side with the white film faces outwards.

CHECK PARTS BEFORE ASSEMBLY

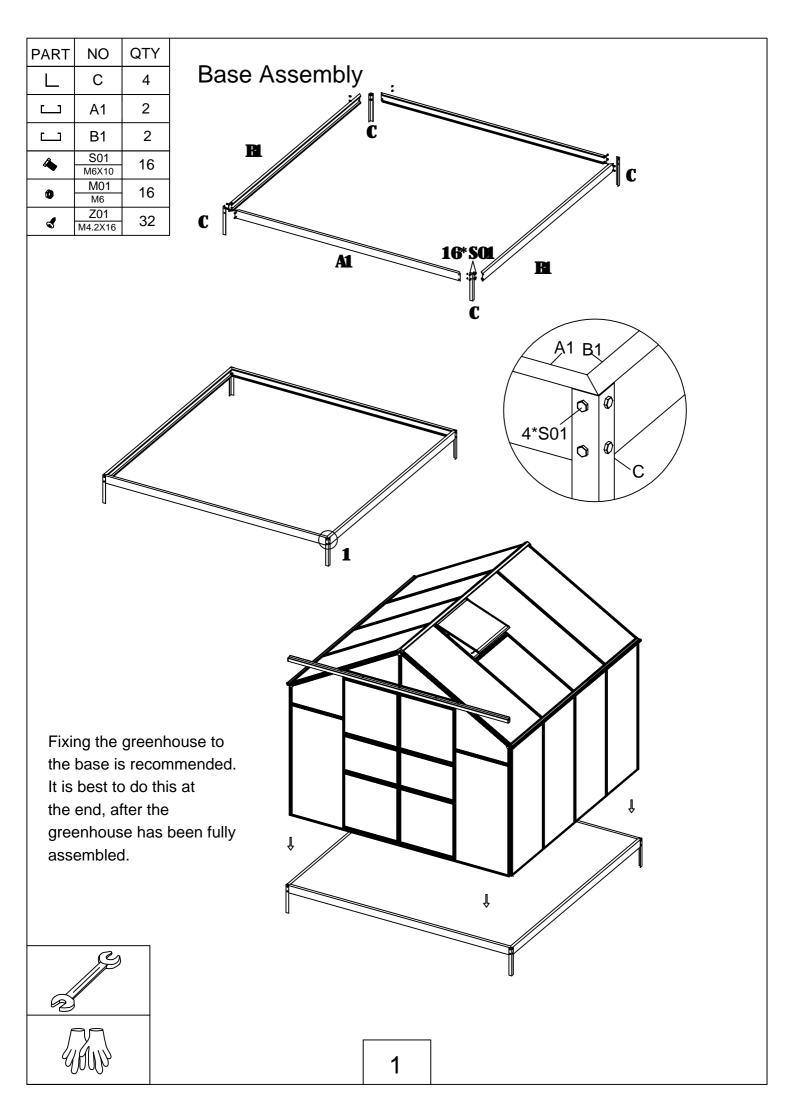
All parts have been well labelled. Please sort, separate and identify all components before construction and check against the parts list in this manual.

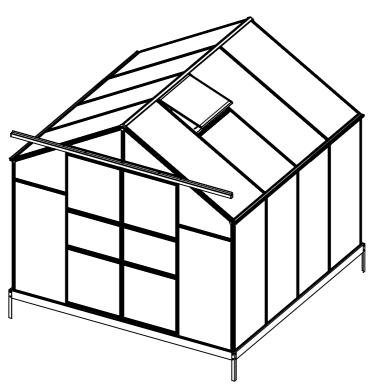
WARNING

Do not install this product when you are tired or distracted from the job at hand. We recommend that you use gloves during assembly.

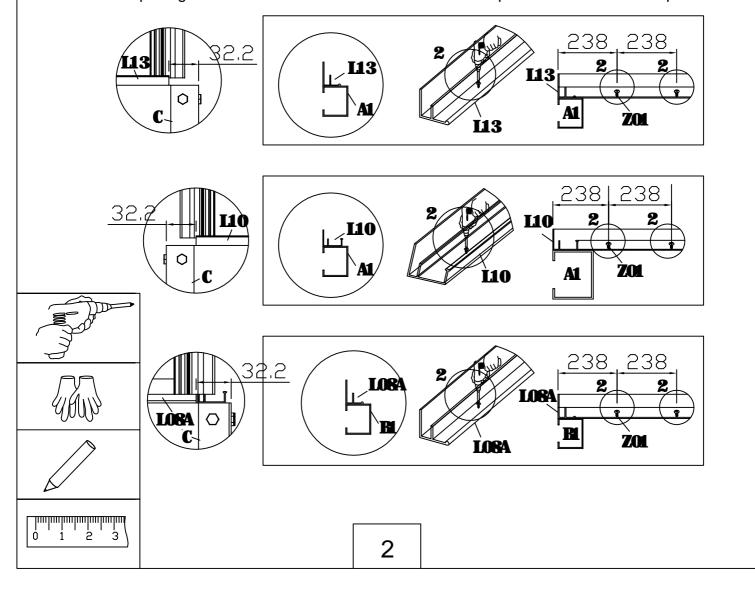
POWERED SCREWDRIVER RECOMMENDED

This quality greenhouse features self-tapping screws to provide strong joints. As the name suggests, the screws tap their own thread. Driving in self-tapping screws requires more force than conventional screws. A powered screwdriver is therefore recommended.





Use a powered screwdriver to fix the self-tapping screws (Z01) through the cills (L08A, L10 and L13) and base plinth (A1 and B1). The screws should be evenly spaced to ensure a neat appearance. The recommended spacing of the screws is 238mm. You can mark the painted surfaces with a pencil.



PART	NO	QTY
(X)	L06	1
15	L07	2
Ш	L08A	2
C.K.	L09	2
	L12A	4

PART	NO	QTY
	С	4
Ш	A1	2
	B1	2

ALU.BoxNo.1

PART	NO	QTY
4.	L01A	2
4-	L01B	2
==	L03B	2
==	L03C	1
() zs	L04A	1
्र ट	L04B	1
	L05B	2
تيا	L10	1
#	L11	1

PART	NO	QTY
f.	L01A	2
4-	L01B	2
H	L03B	4
() ==	L04A	1
⊕ 25	L04B	1
2	L04C	1
	L05A	1
Ш	L13	1

PART	NO	QTY
₩	L02A	6
₽.	L02B	4
₽	L02C	1
H-	L02D	1
H	L03B	1
J	L14	1

PART	NO	QTY
A	S01	16
	M6X10	
6	M01	16
_	M6	
	Z01	32
2	M4.2X16	32

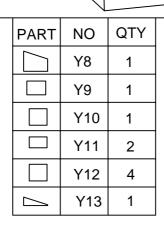
PART	NO	QTY
<i>[3</i>]	W01	6
E:3	W04	1
	W06	1
	W08	1
	J01	2
	J02R	2
1	J02L	2
Q	J03	2
4	S01 M6X10	52+2
•	M01 M6	52+2
4	S02 M4X10	2
•	M02 M4X10	2
હ	Z01 M4.2X16	166+10

PART	NO	QTY
	L19	2
≕	L20	1
	L21	1

PART	NO	QTY
<u>™ ~ </u>	L15	2
> ⊸⊂	L16	4
	L17	2
F	L18	4

ALU.BoxNo.2

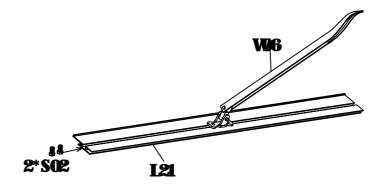
PART	NO	QTY
	Y1	2
	Y2	6
	Y3	1
	Y4	2
	Y5	1
	Y6	8
	Y7	7



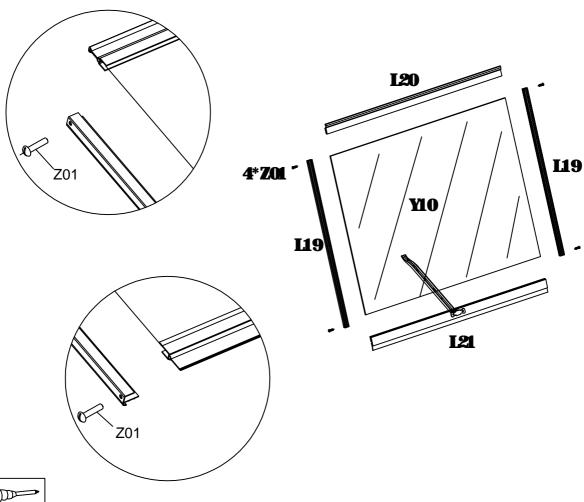
PC/Glass No.1

PART	NO	QTY
	L19	2
<u></u>	L20	1
	L21	1
	W06	1
₫	Z01 M4.2X16	4
	Y10	1
4	S02 M4X10	2
0	M02 M4	2

Vent Assembly



Slide 2 bolts (S02) into the bolt channel (L21) and fix the handle (W06) in the middle

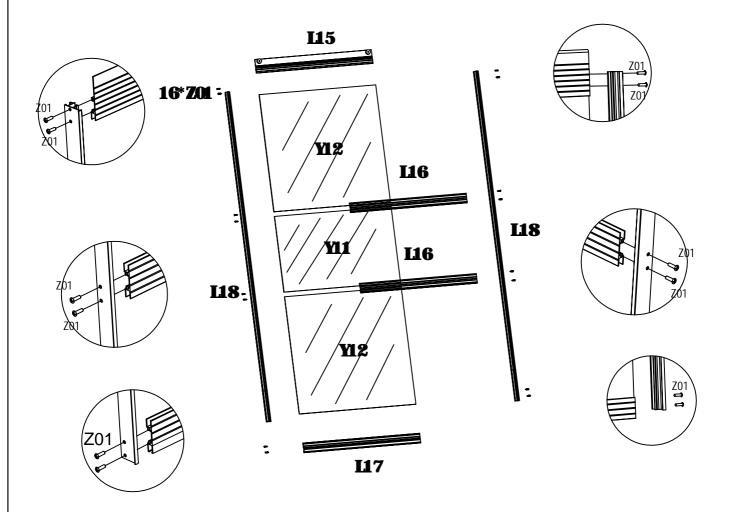


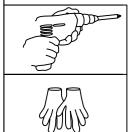


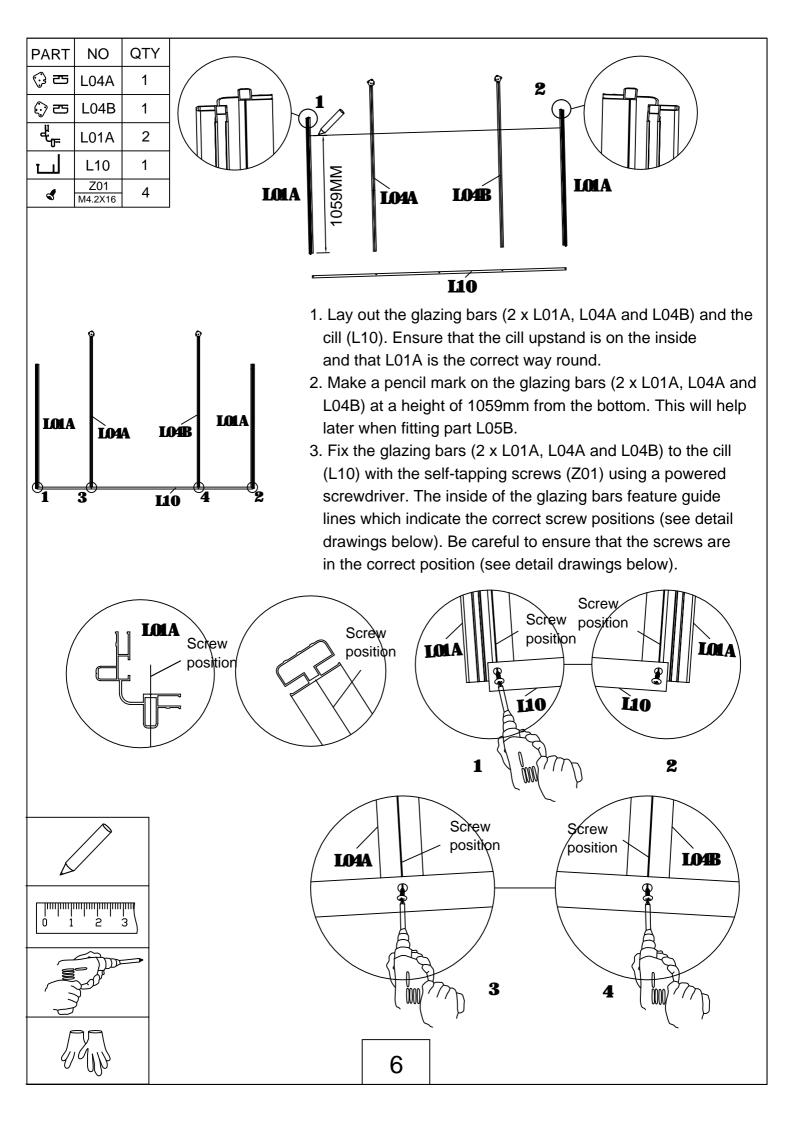


PART	NO	QTY
	L15	2
ij	L16	4
Ē	L17	2
Ţ	L18	4
4	Z01 M4.2X16	32
	Y11	2
	Y12	4

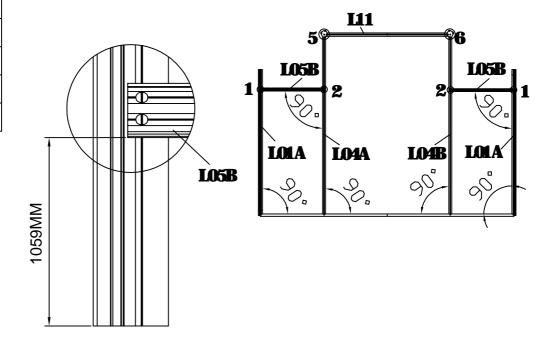
Door Assembly



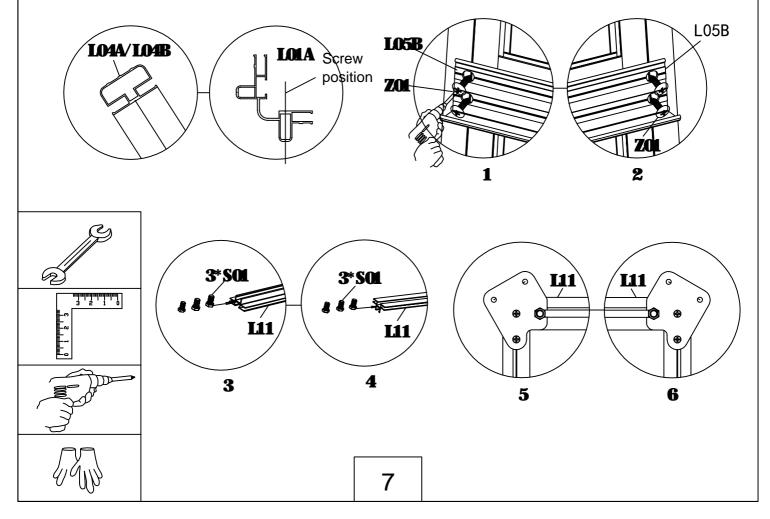


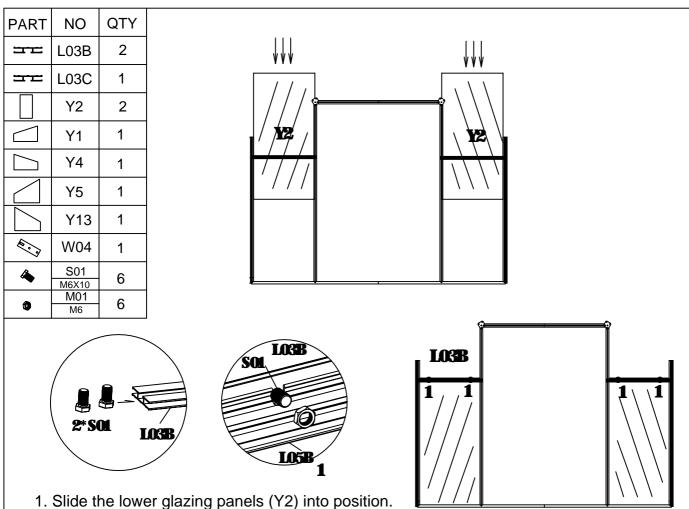


PART	NO	QTY
	L05B	2
ઙ	Z01 M4.2X16	8
#	L11	1
4	S01 M6X10	6
•	M01 M6	2
ı		

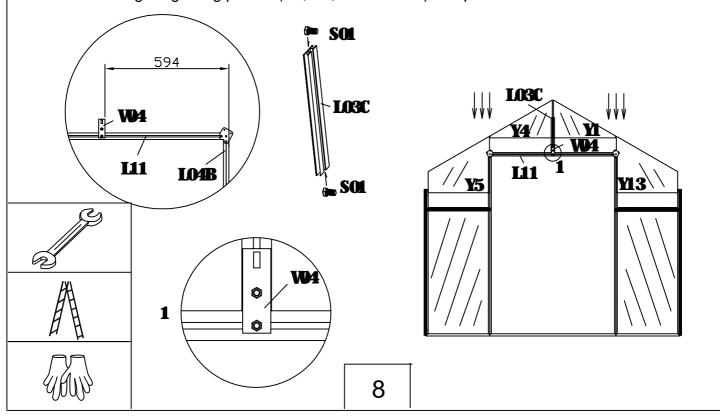


- 1. Fix 1 x L05B to L01A and L04A and 1 x L05B to L04B and L01A with the self-tapping screws (Z01) using a powered screwdriver. Ensure that L05B is fixed at a right angle (90 degrees) to the glazing bars (2 x L01A, L04A and L04B).
- 2. Slide 3 bolts (S01) into the inside L11 bolt channel and fix L11 to L04A and L04B (see Figure 4, Figure 5 and Figure 6). Slide 3 bolts (S01) into the external L11 bolt channel (see Figure 3). This will help later when fitting part L14.
- 3. Part W02 is factory fitted to glazing bars L04A and L04B.





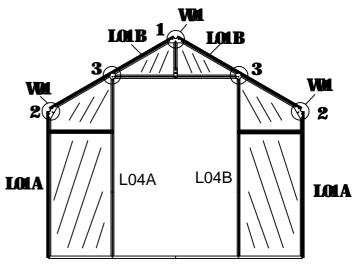
- O Olida O halta (OOA) into the incide I OOB haltabase and
- 2. Slide 2 bolts (S01) into the inside L03B bolt channel and fix L03B to L05B.
- 3. Make a pencil mark on L11 at a distance of 594mm from the right. Fix the plate (W04) using the extra S01 bolt placed in the bolt channel earlier.
- 4. Slide 2 bolts (S01) into L03C bolt channel. One is used to fix W04 and the other wil be used later to fix W01.
- 5. Slide the higher glazing panels (Y1, Y4, Y5 and Y13) into position.

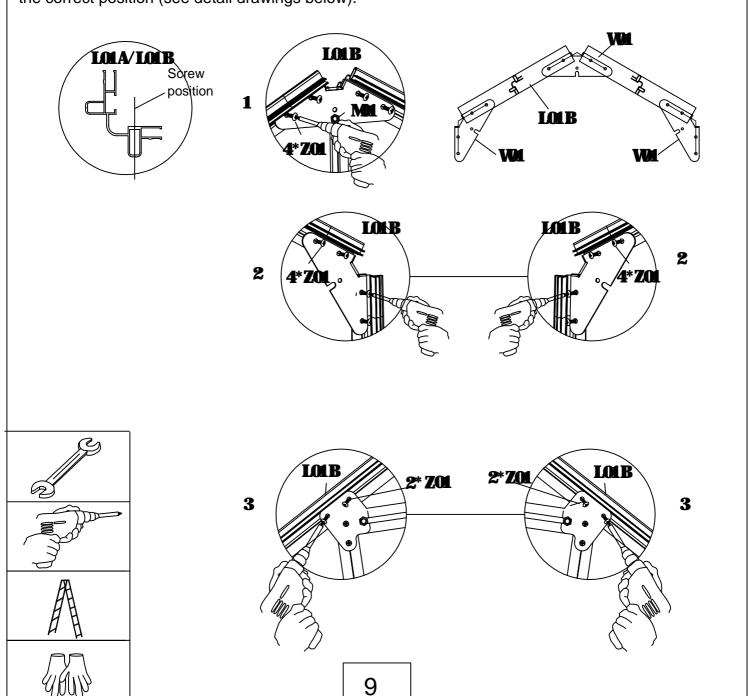


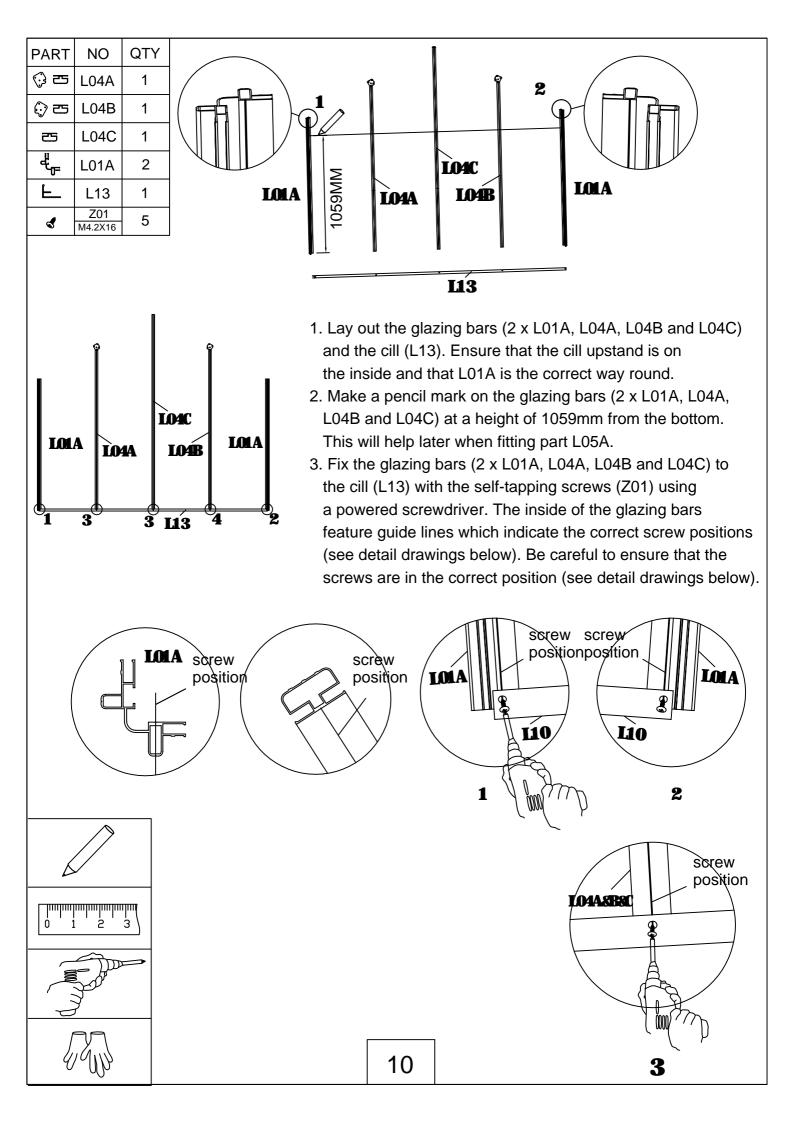
PART	NO	QTY
طهد	L01B	2
4	Z01 M4.2X16	16
£3)	W01	3
a	M01	1
_	M6	

Front Wall

Fix 1 x L01B to L01A and L04A and 1 x L01B to L04B and L01A using the W01 angled plates fixed with self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below).





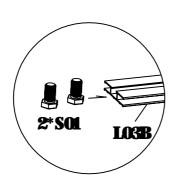


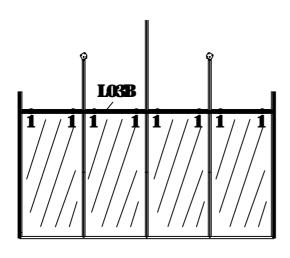
PART NO QTY L05A 1 Z01 M4.2X16 Y2 4		i LO5A
	105A MW6501	IOIA LO4A LO4C LOIB LOIA
self-tapping screangle (90 degre		ars (2 x L01A, L04A, L04B and L04C) with the wdriver. Ensure that L05A is fixed at a right
LO4A/B/C	screw screw position	701 1 105A
3 2 1 0	LOSA ZOI	↓↓↓ ↓↓↓

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2-4

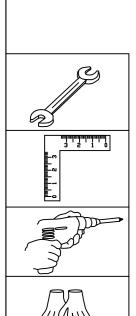
PART	NO	QTY
==	L03B	4
	Y5	1
	Y13	1
	Y3	1
	Y8	1
4	S01 M6X10	8
0	M01 M6	8

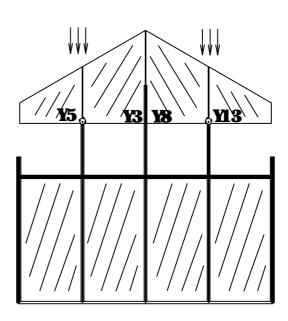






- 1. Slide 2 bolts (S01) into the inside L03B bolt channel and fix L03B to L05A.
- 2. Slide the higher glazing panels (Y3, Y5, Y8 and Y13) into position.

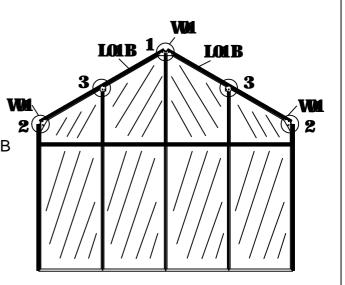




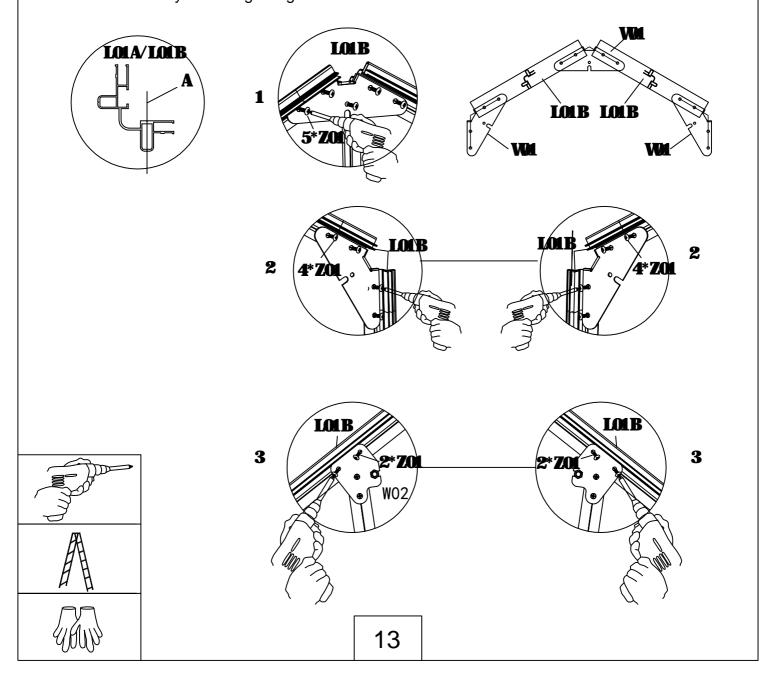
PART	NO	QTY
#\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	L01B	2
ব	Z01 M4.2X16	17
[5]	W01	3

Rear Wall

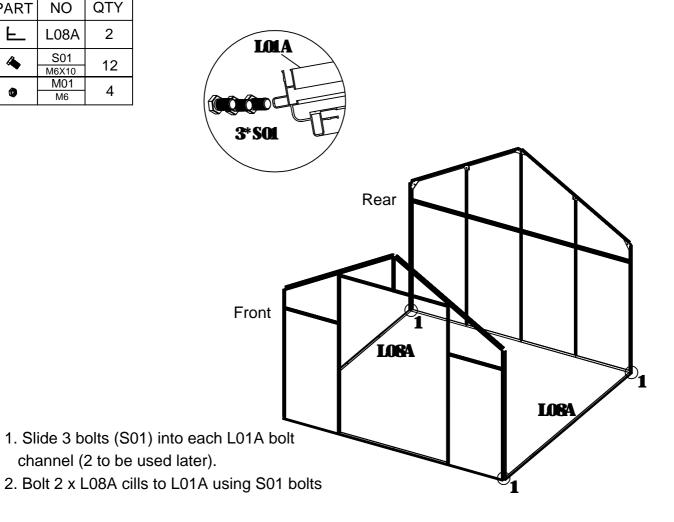
1. Fix 1 x L01B to L01A and L04A and 1 x L01B to L04B and L01A using the W01 angled plates fixed with self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below).

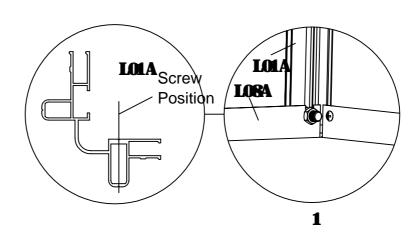


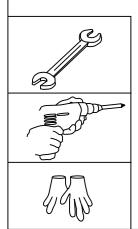
2. Part W02 is factory fitted to glazing bars L04A and L04B.



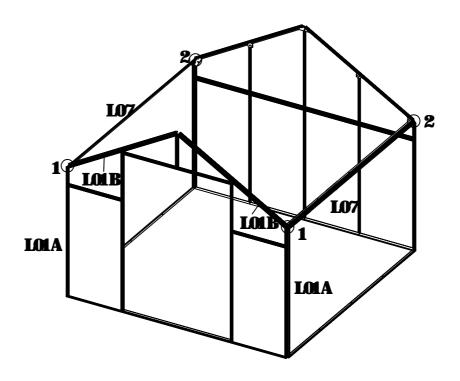
PART	NO	QTY
Ŀ	L08A	2
4	S01 M6X10	12
0	M01 M6	4



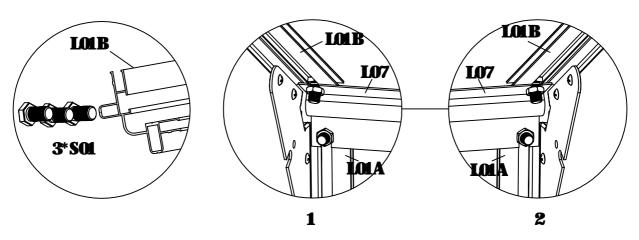


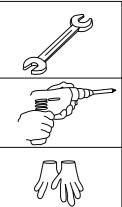


PART	NO	QTY
کم	L07	2
4	S01 M6X10	12
	M01	8
TO .	M6	0

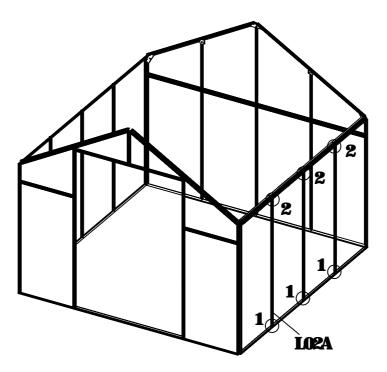


Slide 3 bolts (S01) into each L01B bolt channel (2 to be used later). Bolt 2 x L07 eaves to L01A and L01B using S01 bolts

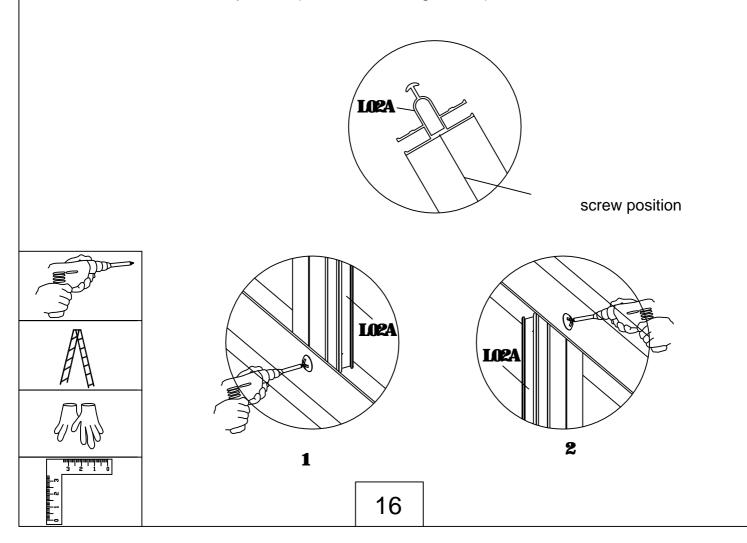




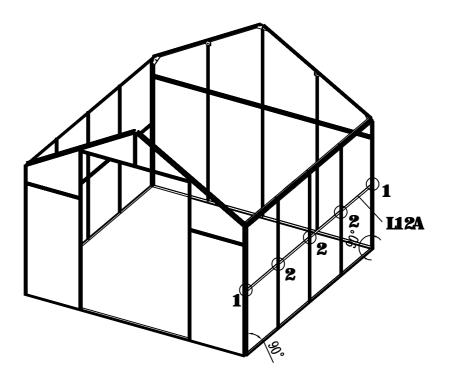
PART	NO	QTY
Ţ	L02A	6
₫	Z01 M4.2X16	12



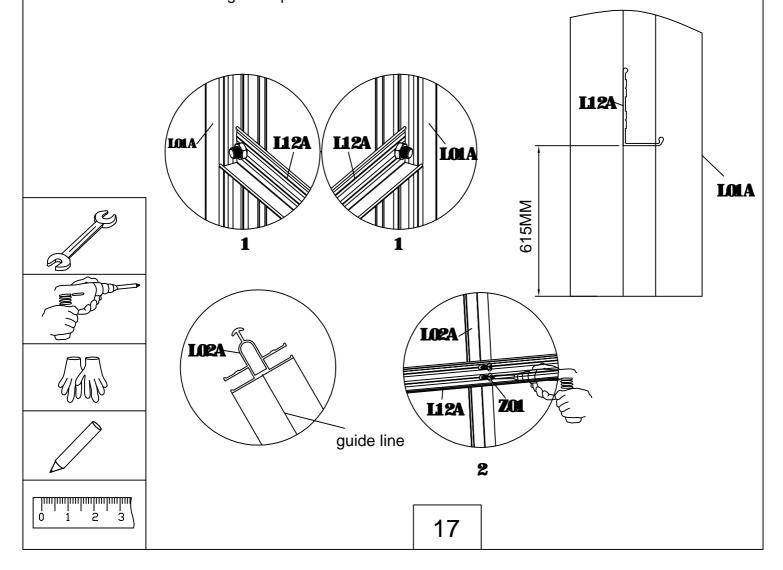
Fix the glazing bars (L02A) to the cills (L08A) and the eaves (L07) with the self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below).



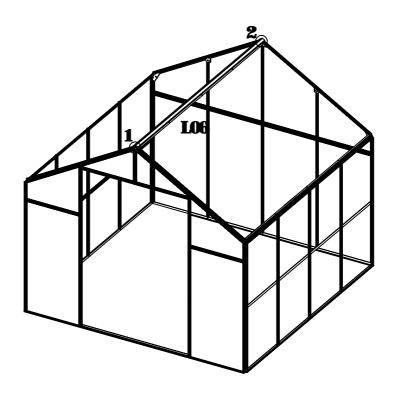
PART	NO	QTY
	L12A	2
4	Z01 M4.2X16	12
0	M01 M6	4



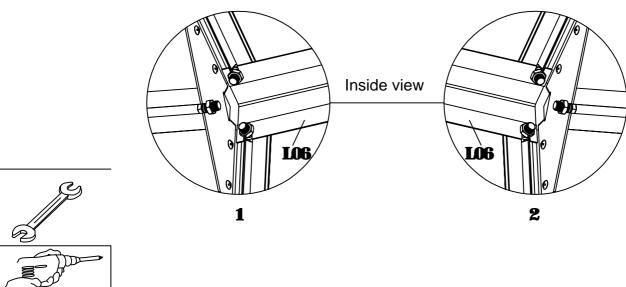
Fix 2 x L12A to the glazing bars at a height of 615mm. Bolt L12A to L01A using the extra S01 bolt placed in the bolt channel earlier. Fix the L12A to L02A with the self-tapping screws (Z01) using a powered screwdriver. Ensure that L12A is fixed at a right angle (90 degrees) to the glazing bars. Please note, if extra bolts were not placed in the bolt channel earlier L01A must be unbolted at one end and moved enough to squeeze the bolts in.

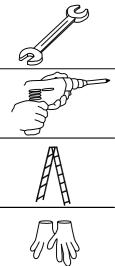


PART	NO	QTY
%	L06	1
0	M01 M6	4

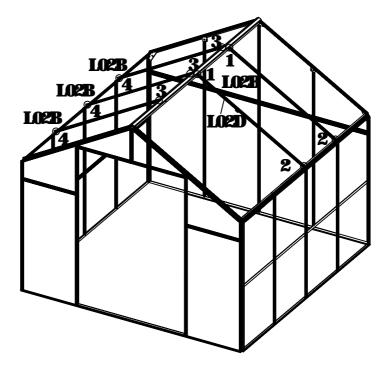


Bolt the ridge (L06) to 4 x L01B using the extra S01 bolts placed in the bolt channels earlier. Please note, if extra bolts were not placed in the bolt channel earlier L01B must be unbolted at one end and moved enough to squeeze the bolts in.

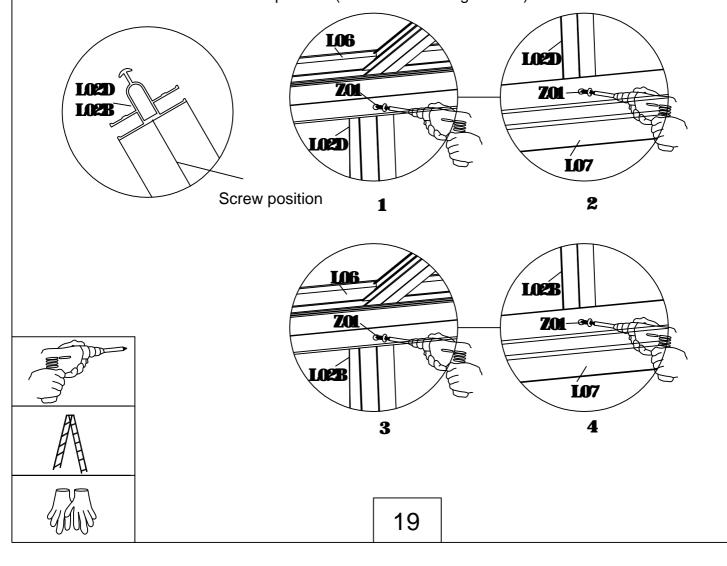


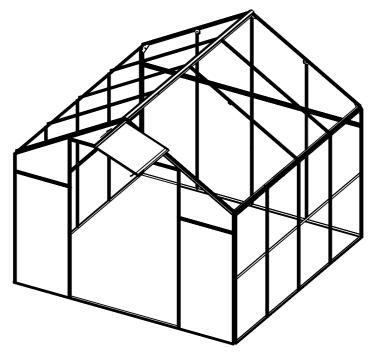


PART	NO	QTY
4	L02D	1
4	L02B	4
3	Z01 M4.2X16	10



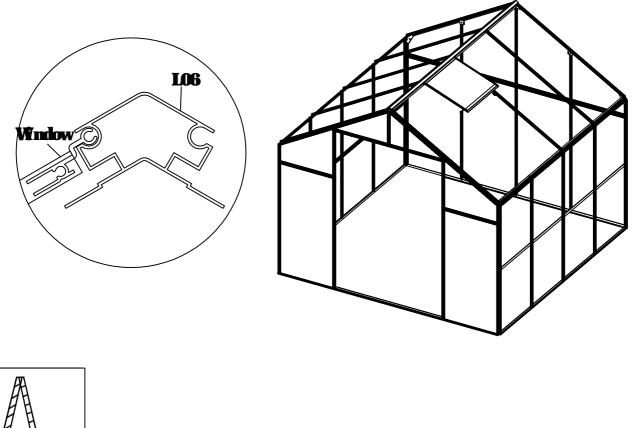
Fix the glazing bars (L02B and L02D) to the eaves (L07) and the ridge (L06) with the self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below).





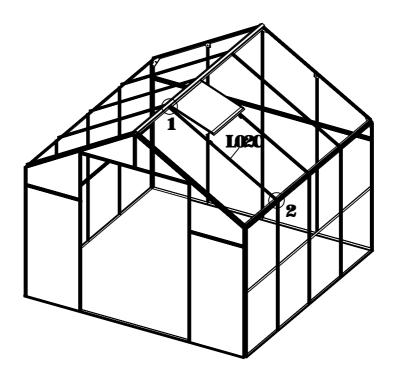
Slide the roof vents into position along the ridge (L06). The top of the roof vent locates in a groove in the ridge (L06).

Please note that the glazing bars obstruct the passage of the roof vents, which must be in position before the last of the glazing bars are fixed.

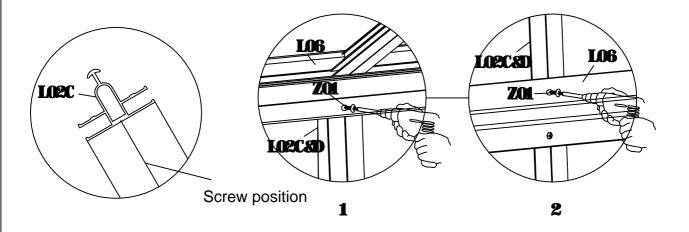


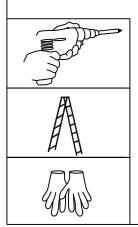
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PART	NO	QTY
[L02C	1
đ	Z01 M4.2X16	2

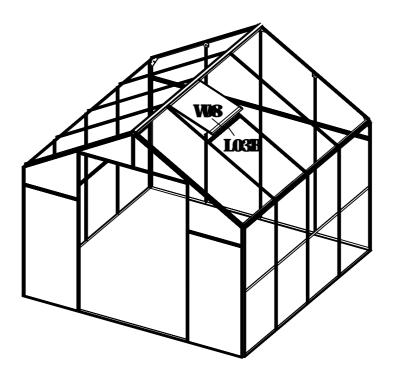


After the roof vents are in position, fix the last of the glazing bars (L02C) to the eaves (L07) and the ridge (L06) with the self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below).

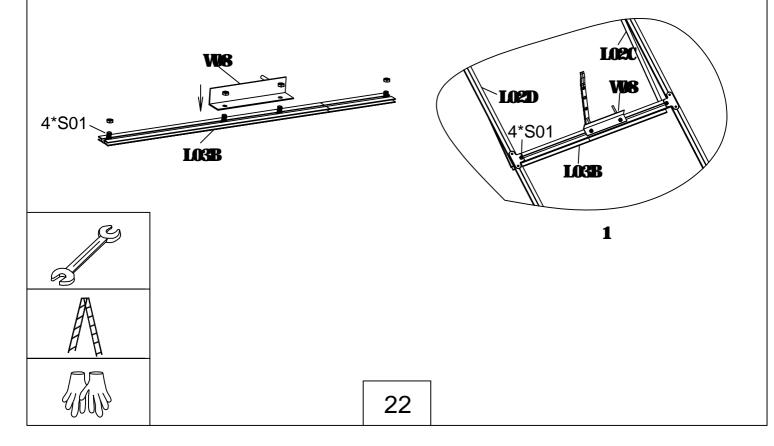




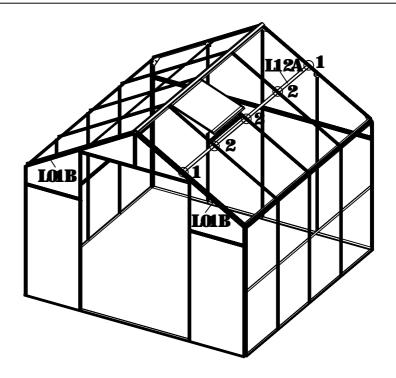
PART	NO	QTY
	L03B	1
4	S01	4
	M6X10	4
•	M01	1
	M6	4
	W08	1



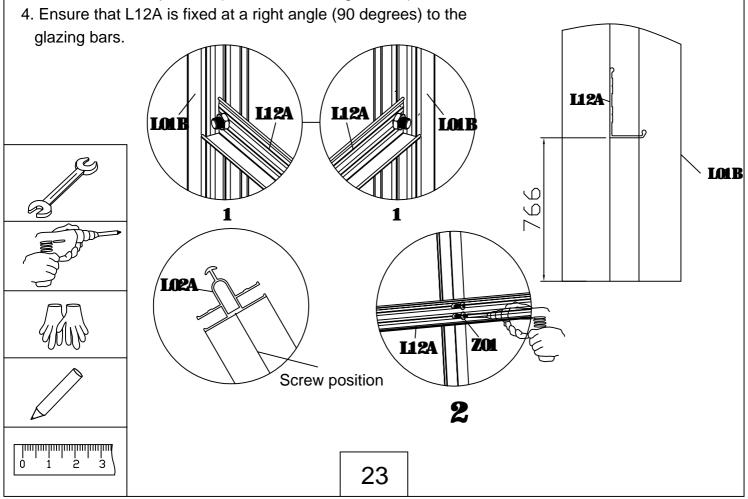
- 1. Slide 4 bolts (S01) into the bolt channel on the inside of L03B horizontal framing.
- 2. Use 2 of the bolts (S01) to bolt L03B horizontal framing to the glazing bars.
- 3. Use the other 2 bolts (S01) to bolt the window pins (W08) to L03B.



PART	NO	QTY
	L12A	2
₫	Z01 M4.2X16	12
•	M01	4

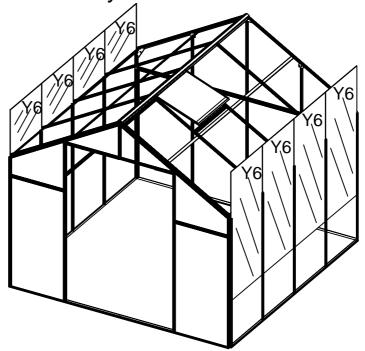


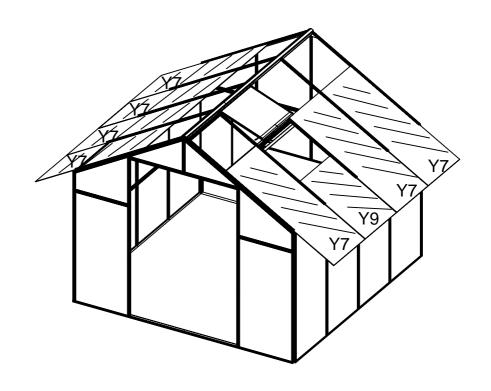
- 1. Make a pencil mark on the end roof glazing bars (L01B) at a height of 766mm from the bottom.
- 2. Bolt 2 x L12A at each end to 4 x L01B using the extra S01 bolts placed in the bolt channels earlier. Please note, if extra bolts were not placed in the bolt channel earlier L01B must be unbolted at one end and moved enough to squeeze the bolts in.
- 3. Fix L12A to the roof glazing bars (L02B, L02C and L02D) with the self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below).

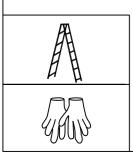


PART	NO	QTY
	Y6	8
	Y7	7
	Y9	1

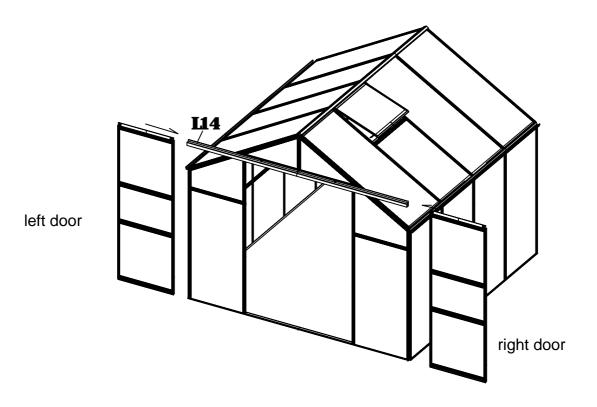
Panel Assembly

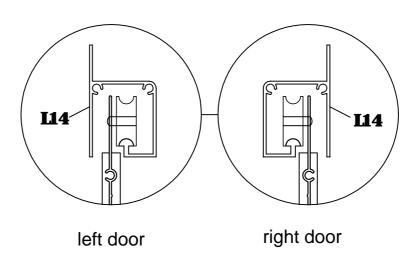


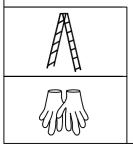




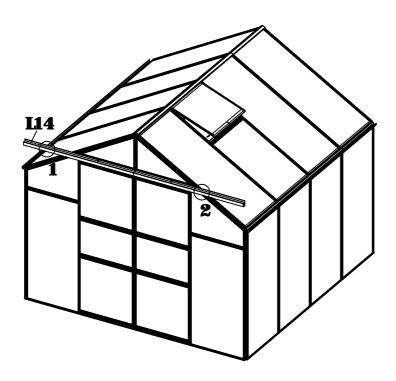
PART NO QT	Υ		
L09 2	2		
L14 1			
M01 M6 3			100
			109
			XI I
			109
	L I		
		_	
I -	g panels are in position, slide the gut		
	ong the eaves (L07). The gutter (L09)		LOO
a groove in the	eaves (L07). If required use a mallet		
1. Bolt the door s	support rail (L14) to the horizontal fra	ming (L11)	
using 3 extra S	601 bolts placed in the bolt channels	earlier.	
	extra bolts were not placed in the bount be unbolted at one end and move		
squeeze the bo		ed enough to	
	into position along the door support		
The door whee	els are located on a lip at the bottom	of L14.	
	114		
es			1
S		Y	
a (mm)		7	
1 Gram			3*S01 T11
A A			3 301 111
μ μ	-	~	
(MM)	25		114



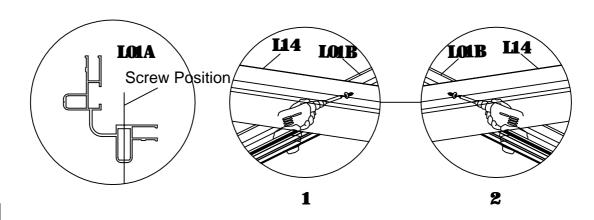


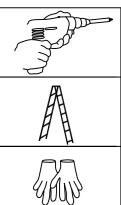


PART	NO	QTY
4	Z01	2
€	M4.2X16	



- 1. Adjust the door until it moves smoothly
- 2. Fix L14 to the end roof glazing bar (L01B) with the self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below).





PART	NO	QTY	
	J01	2	
	J02R	2	
1	J02L	2	
O	J03	2	
3	Z01 M4.2X16	20	
Fix th caref Be ca drive	ne cove ully wit areful to n in str	h the so ensuaight a	(J01, J03 and J02R/L) self-tapping screws (Z01). re that the screws are and in the correct position gs below). 2*Z01 J03 2 Screw Position
Screw Position 3*Z01 J02L J01 J01			
	5 2*Z01		
\(\lambda_{}\)			28

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