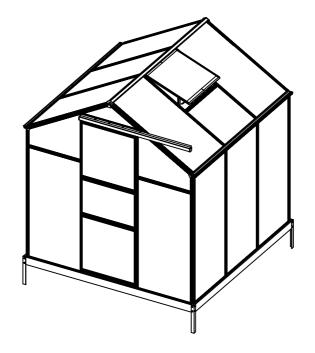


Manual for Greenhouse 1,84x1,85x1,93m

Assembly Instructions



PRODUCT SIZE(LxWxH):185X184X193CM PLEASE READ CAREFULLY BEFORE ASSEMBLY

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5. Framework & Glazing Assembly	.Page 6 - 26

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

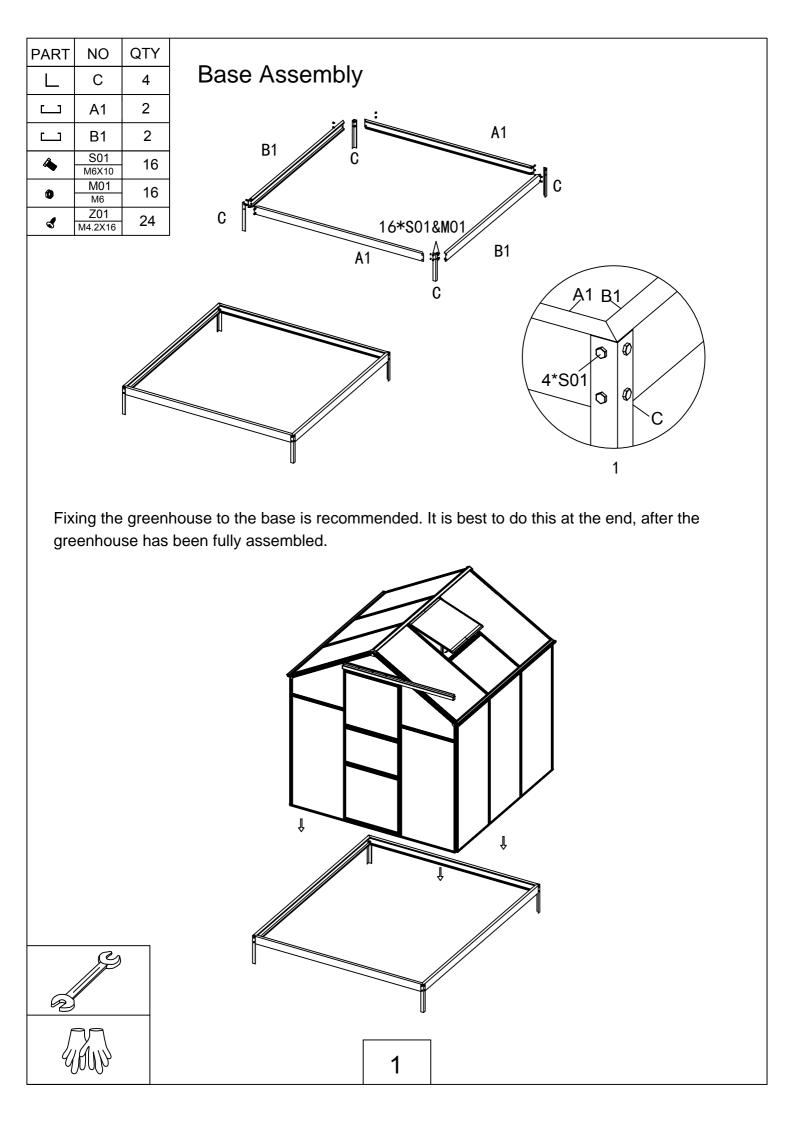
All parts have been well labelled. Please sort, separate and identify all components before construction and check against the parts list in this manual.

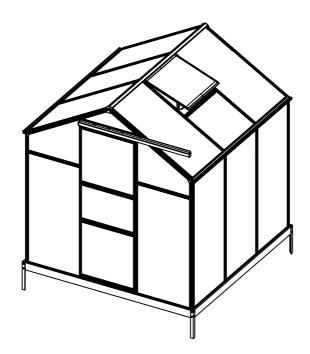
WARNING

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

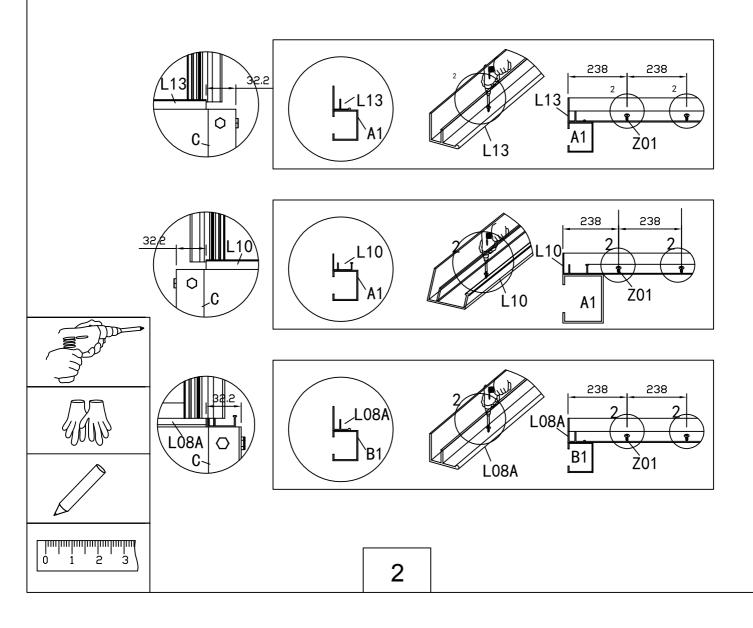
POWERED SCREWDRIVER RECOMMENDED

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
ď,	L01A	2
	L01B	2
===	L03B	2
් ප	L04A	1
() ZS	L04B	1
	L05B	2
	L10	1
£₽	L11	1
PART	NO	QTY
႕ 문	NO L01A	QTY 2
	-	
႕ 문	L01A	2
علي علي	L01A L01B	2 2
علي الطلي الطلي	L01A L01B L03B	2 2 3
	L01A L01B L03B L04A	2 2 3 1

Т

Т

PART	NO	QTY
	L19	2
Ц Л	L20	1
	L21	1
PART	NO	QTY
Ţ	L02A	4
Ļ	L02B	2
Ţ	L02C	1
Ţ	L02D	1
	L03B	1
X	L06	1
7	L07	2
لد	L08A	2
L.	L09	2

L12A

L14

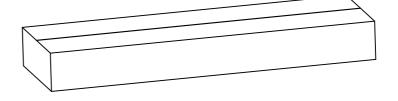
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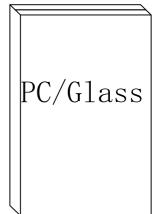
PART	NO	QTY
EI	W01	6
	W06	1
	W08	1
\bigotimes	J01	2
	J02R	2
	J02L	2
G	J03	2
4	S01 M6X10	43+2
٩	M01 M6	43+2
4	S02 M4X10	2
•	S02 M4X10	2
4	Z01 M4.2X16	129+7

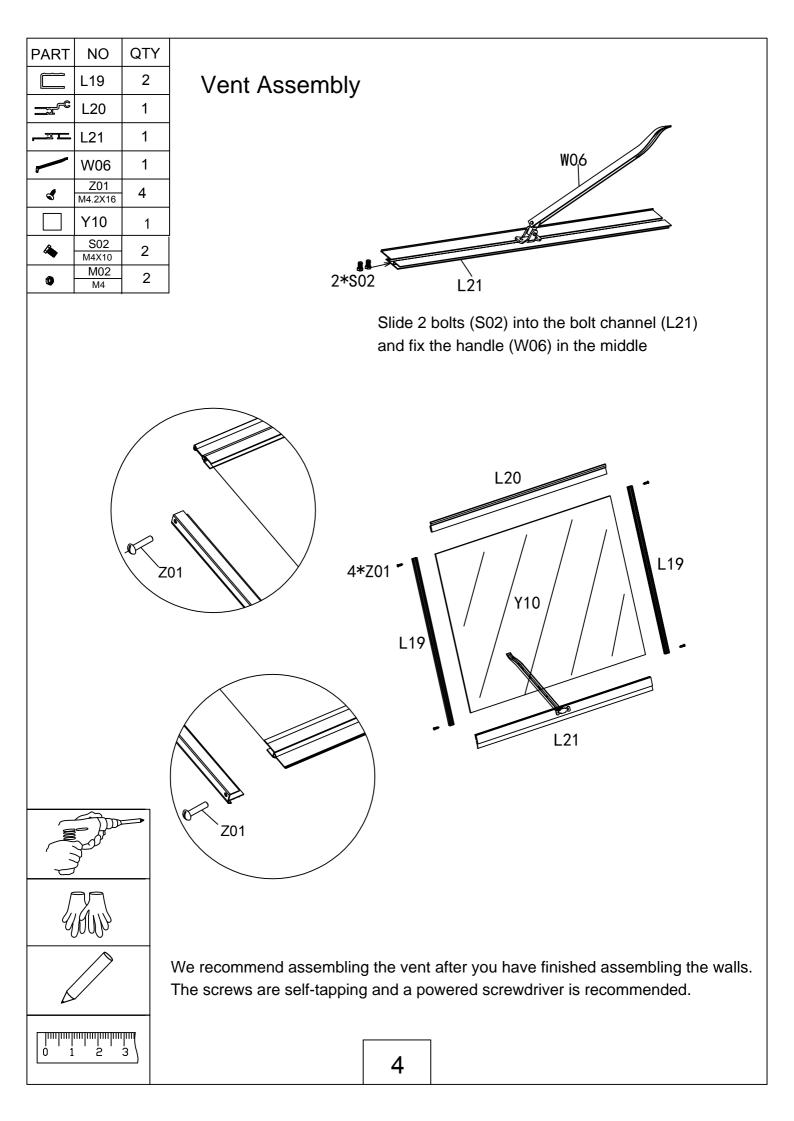
210	•
NO	QTY
L15	1
L16	2
L17	1
L18	2
	NO L15 L16 L17

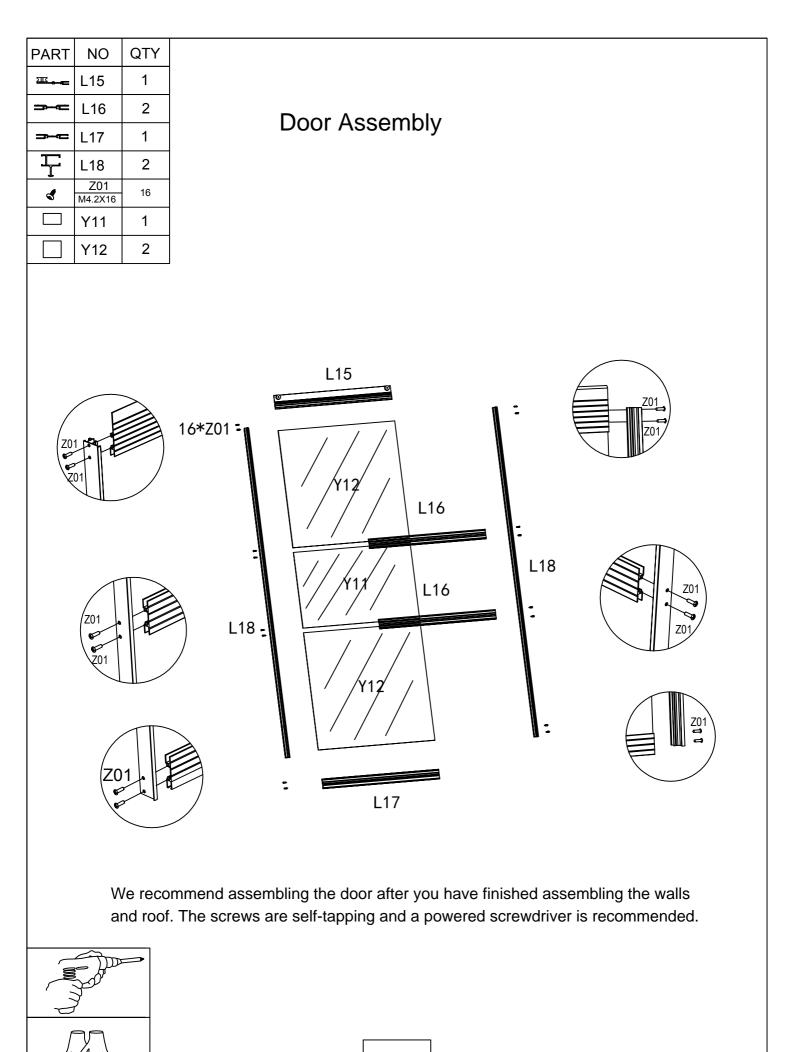


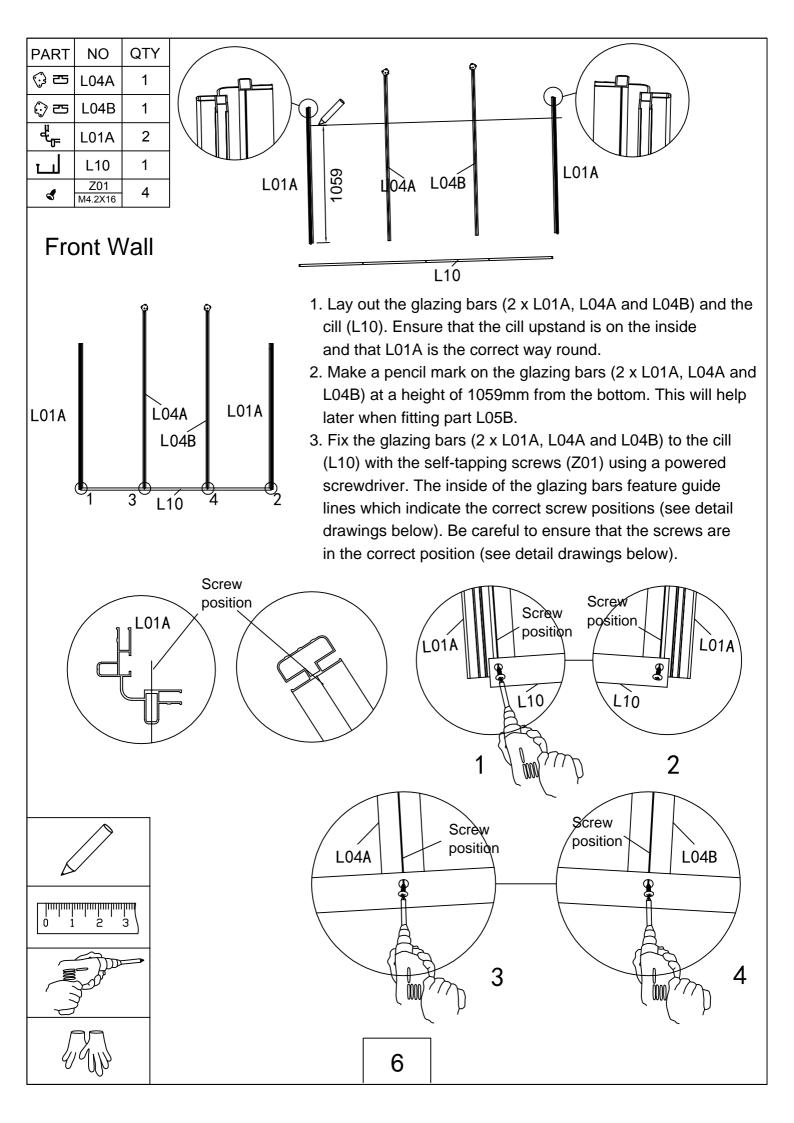
PART	NO	QTY
	Y1	2
	Y2	5
	Y3	1
	Y4	2
\langle	Y5	1
	Y6	6
	Y7	5

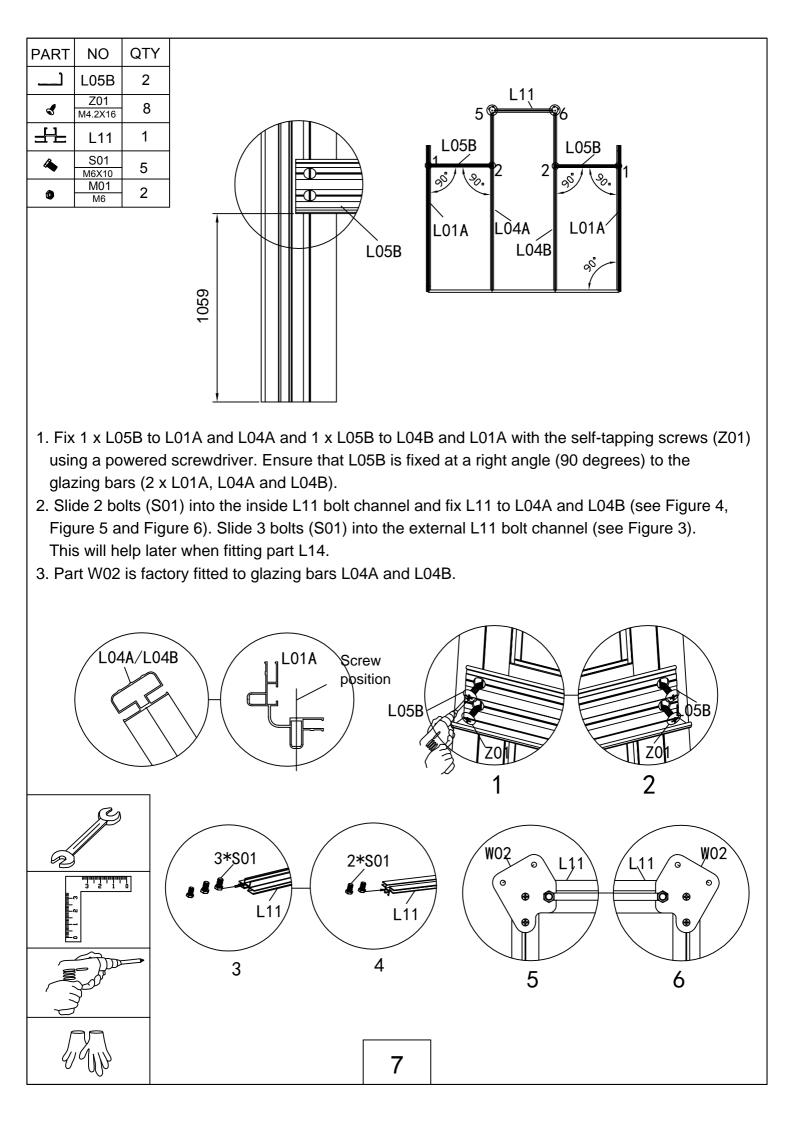
PART	NO	QTY
	Y9	1
	Y10	1
	Y11	1
	Y12	2

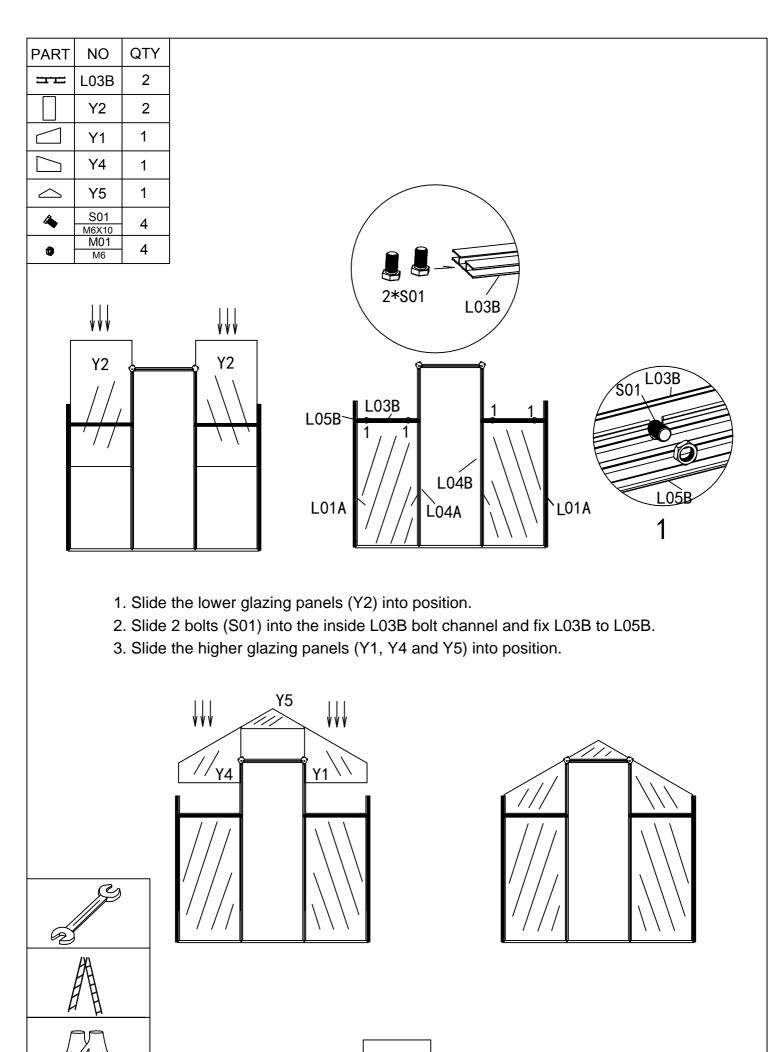


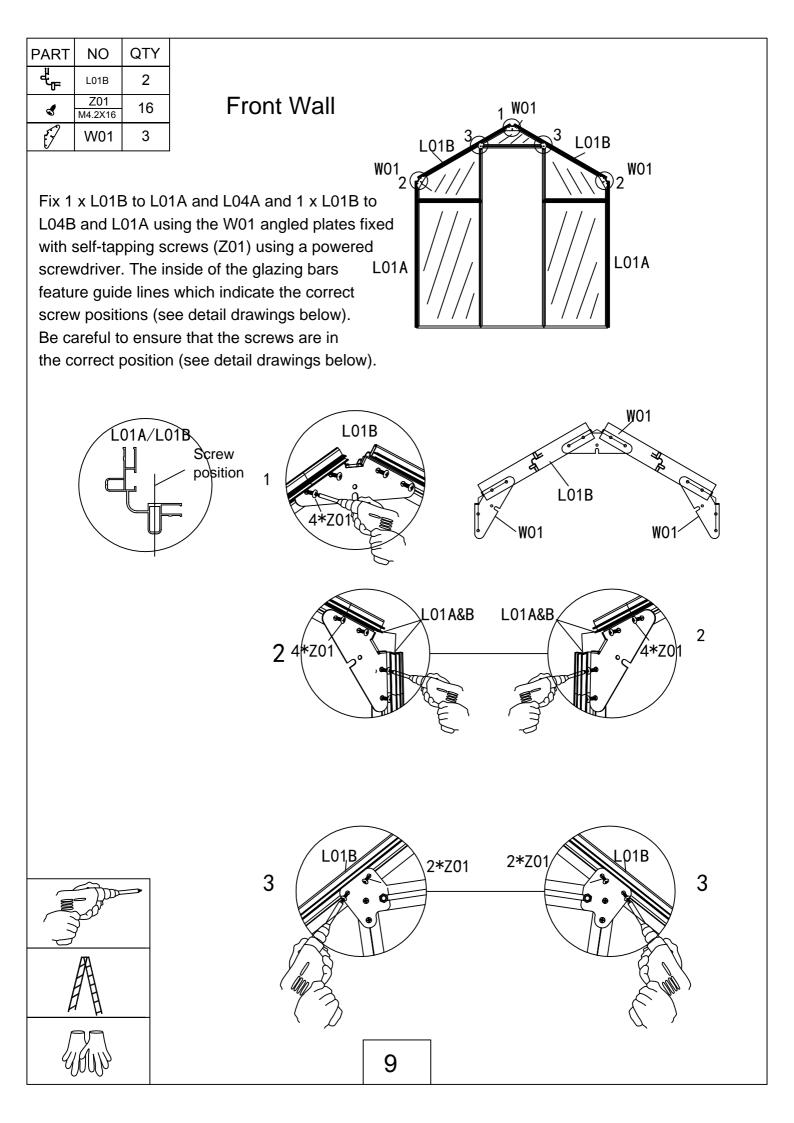


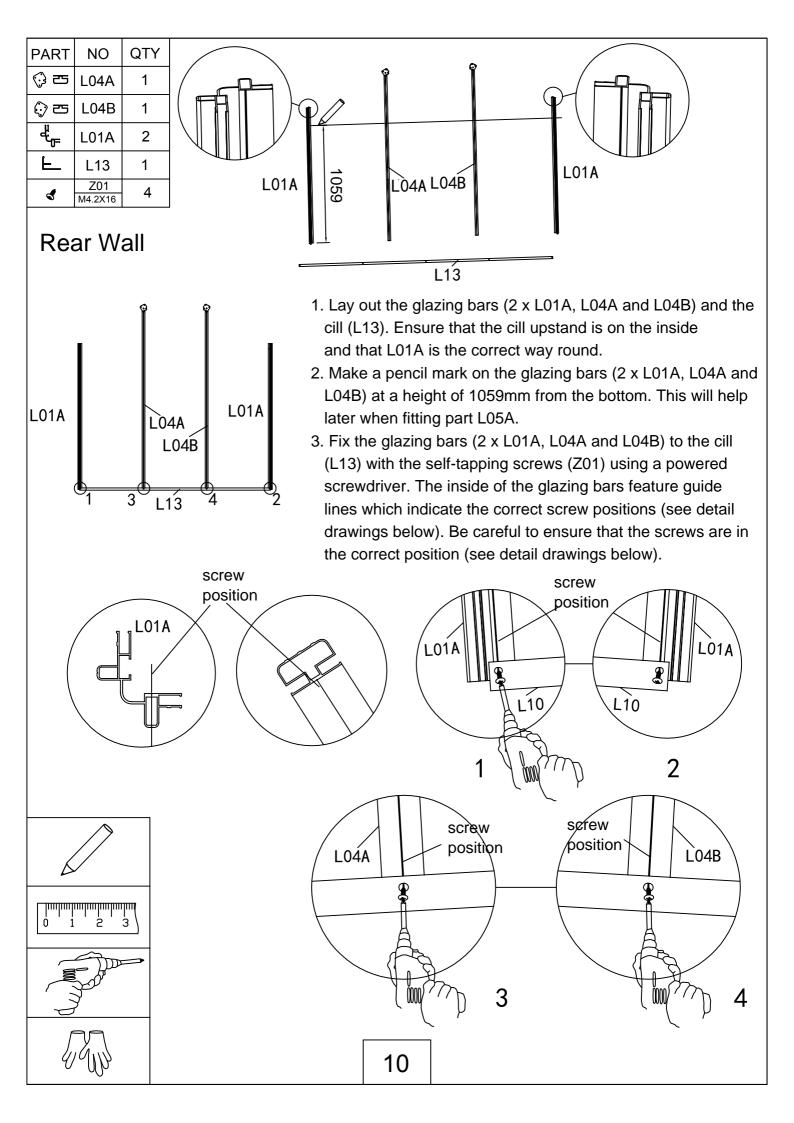


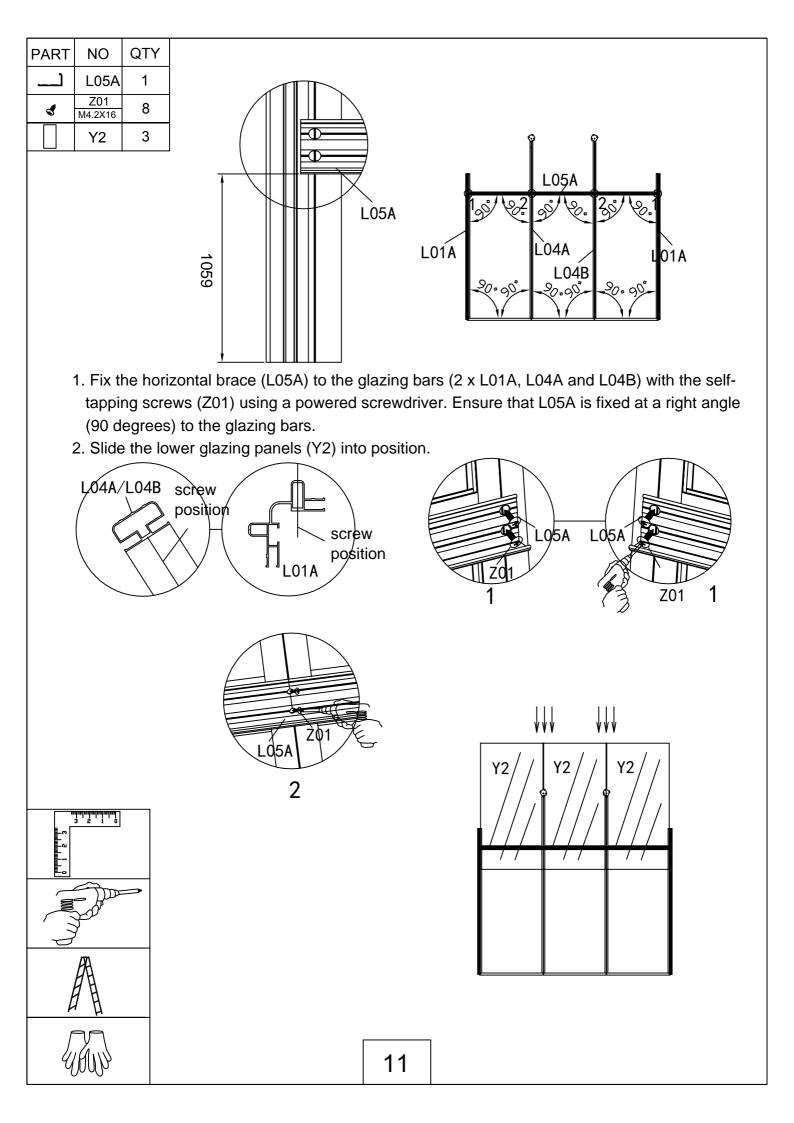


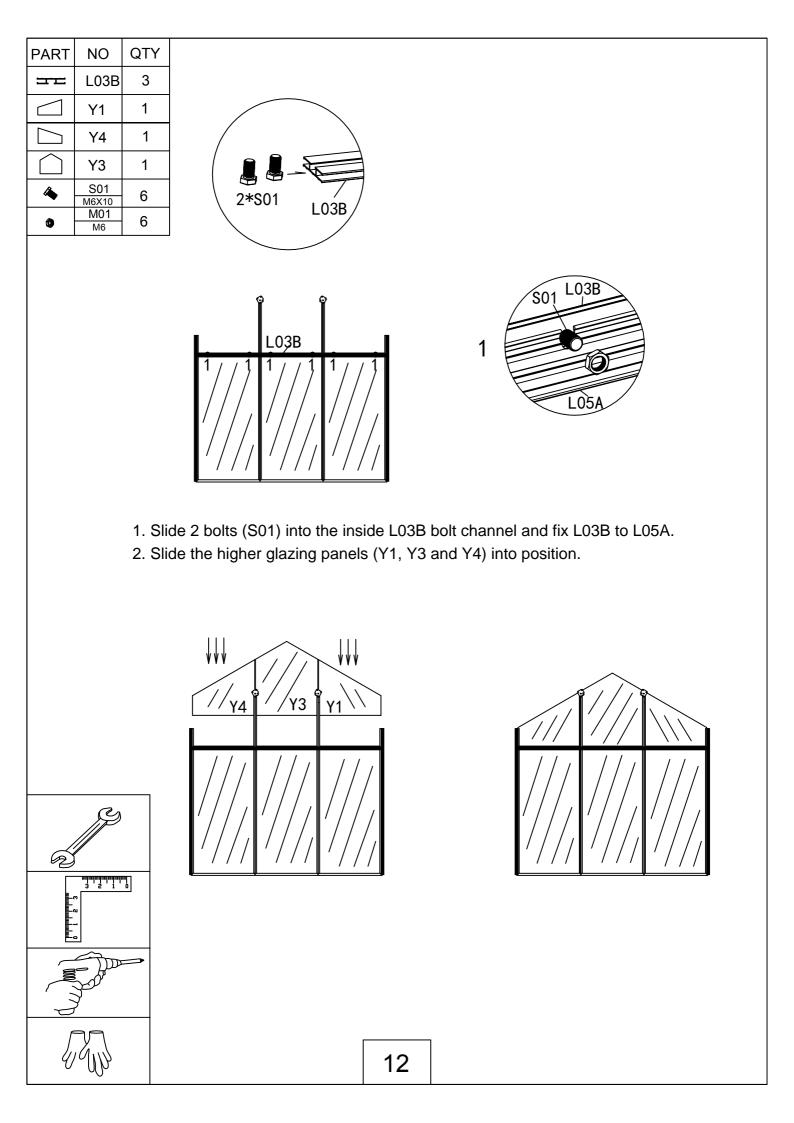








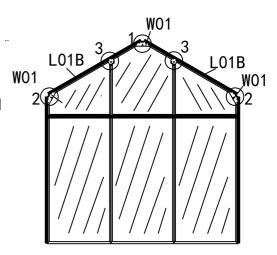




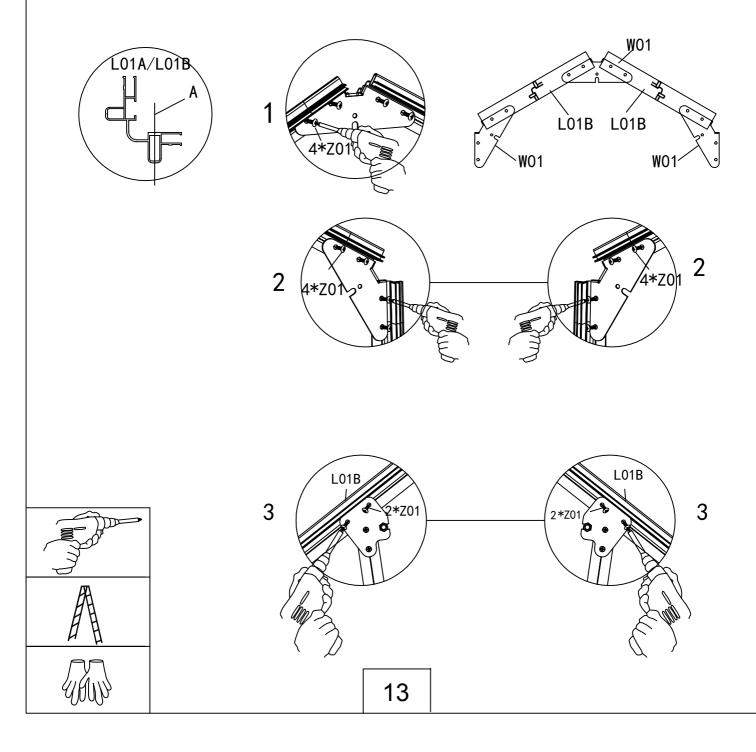
PART	NO	QTY
ل ل ل	L01B	2
4	Z01 M4.2X16	16
F	W01	3

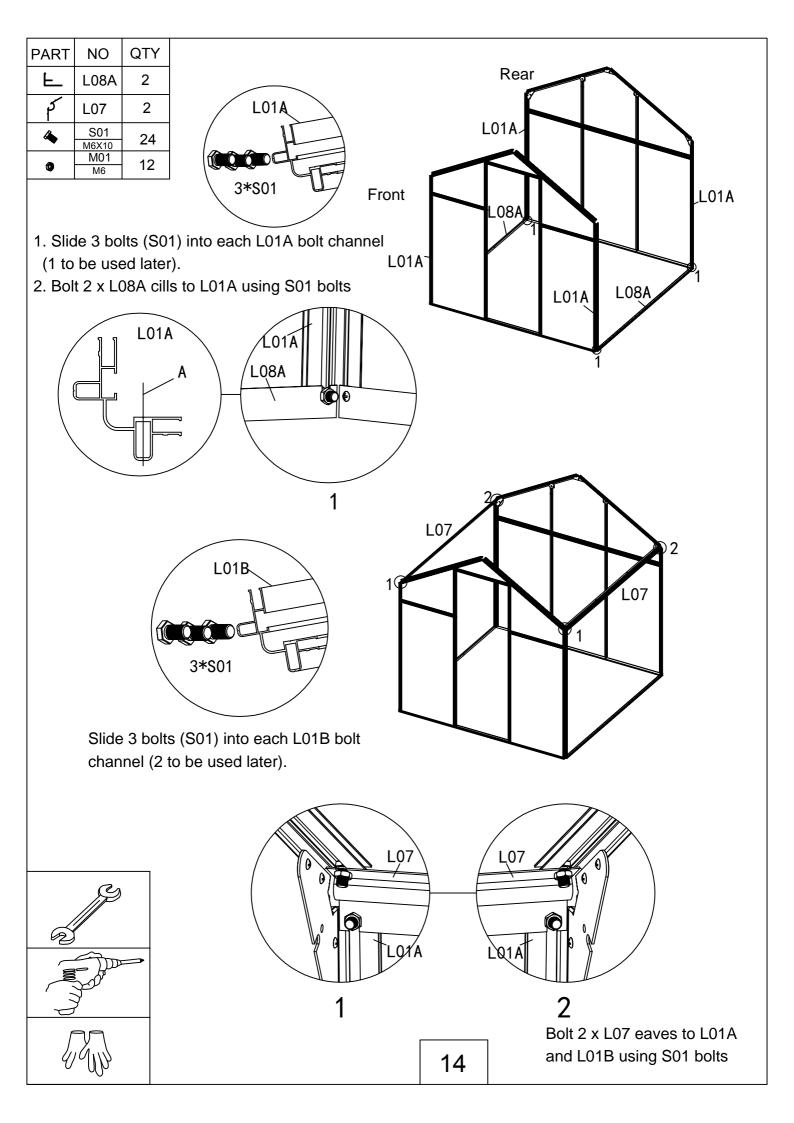
Rear Wall

 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).

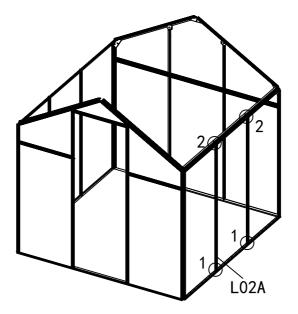


2. Part W02 is factory fitted to glazing bars L04A and L04B.

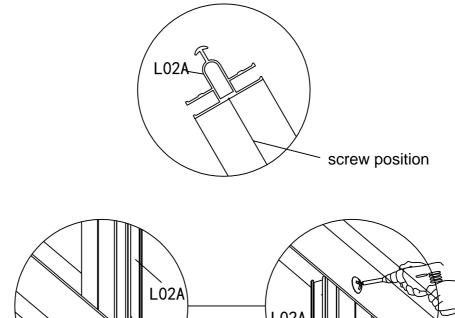




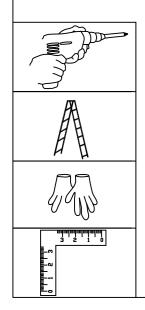
PART	NO	QTY
Ţ	L02A	4
ď	Z01 M4.2X16	8

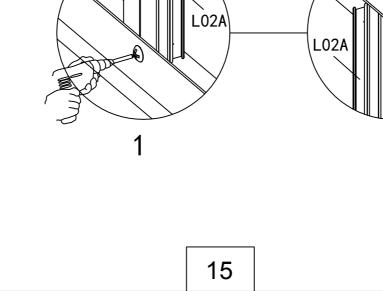


Fix the glazing bars (L02A) to the cills (L08A) and the eaves (L07) with the self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the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

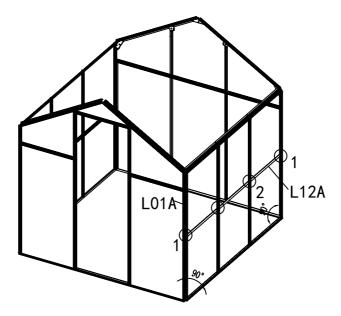


2

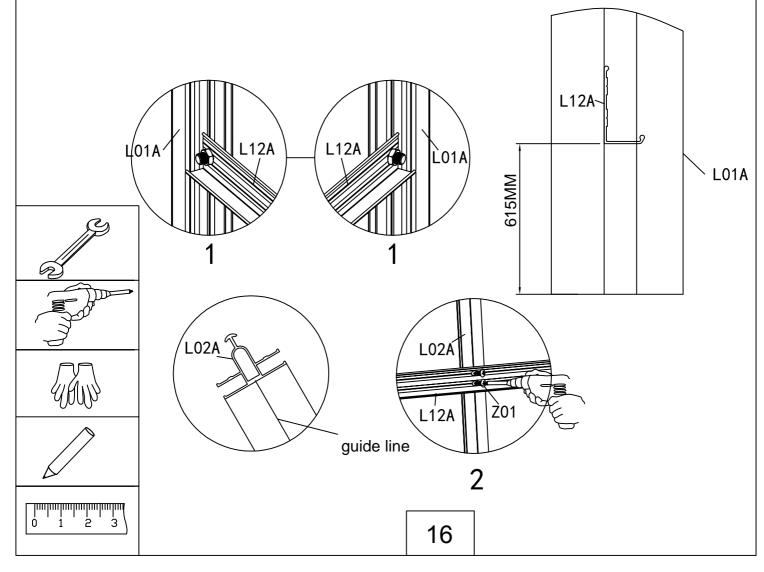




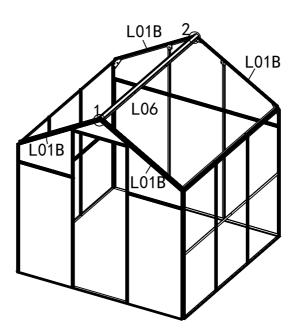
PART	NO	QTY
` `	L12A	2
ব	Z01 M4.2X16	8
0	M01 M6	4



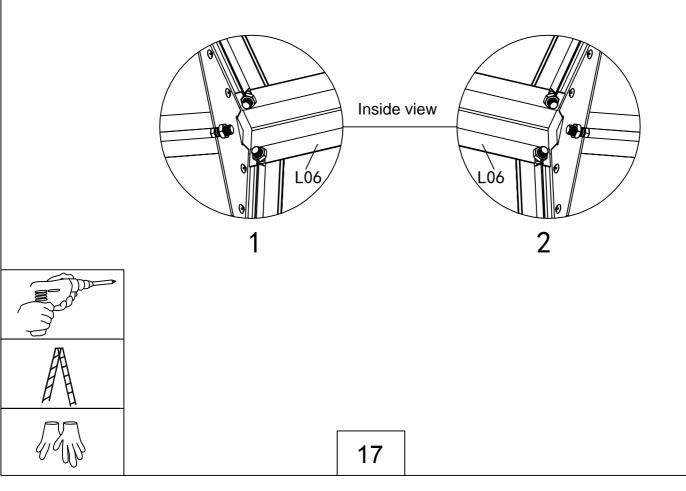
Fix 2 x L12A to the glazing bars at a height of 615mm. Bolt L12A to L01A using the extra S01 bolt placed in the bolt channel earlier. Fix the L12A to L02A with the self-tapping screws (Z01) using a powered screwdriver. Ensure that L12A is fixed at a right angle (90 degrees) to the glazing bars. Please 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
X")	L06	1
0	M01 M6	4

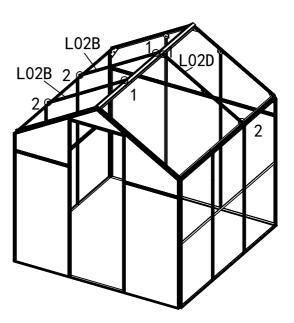


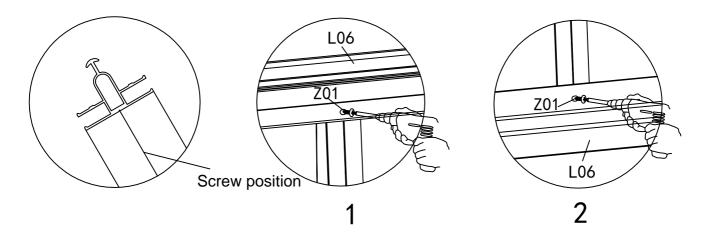
Bolt the ridge (L06) to 4 x L01B using the extra S01 bolts placed in the bolt channels earlier. Please note, if extra bolts were not placed in the bolt channel earlier L01B must be unbolted at one end and moved enough to squeeze the bolts in.



PART	NO	QTY
Ļ	L02B	2
цт.	L02D	1
*3	Z01 M4.2X16	6

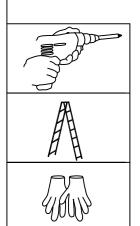
Fix the first of the glazing bars (L02B and L02D) to the eaves (L07) and the ridge (L06) with the self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that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

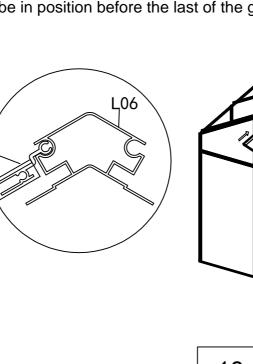


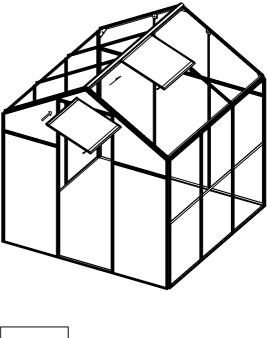


Slide the roof vents into position along the ridge (L06). The top of the roof vent locates in a groove in the ridge (L06). Please note that the glazing bars obstruct the passage of the roof vents, which must be in position before the last of the glazing bars are fixed.

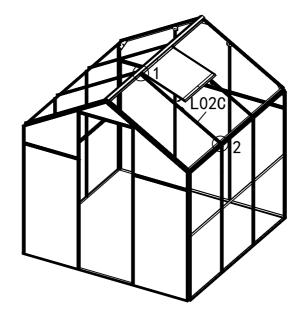
Window



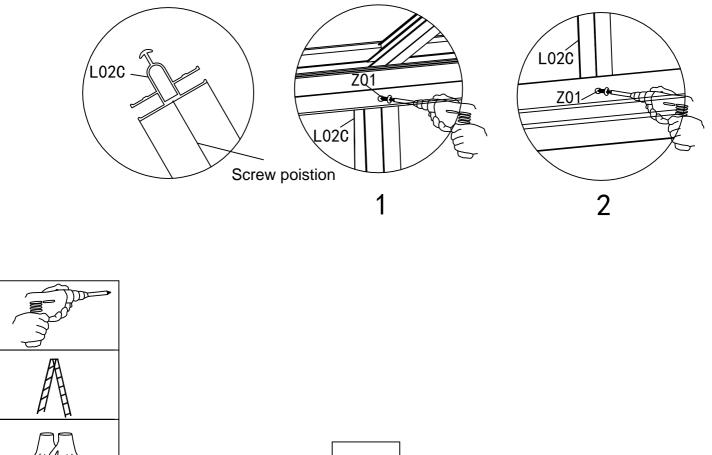




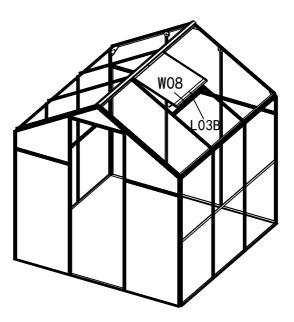
PART	NO	QTY
Ţ	L02C	1
ব	Z01 M4.2X16	2



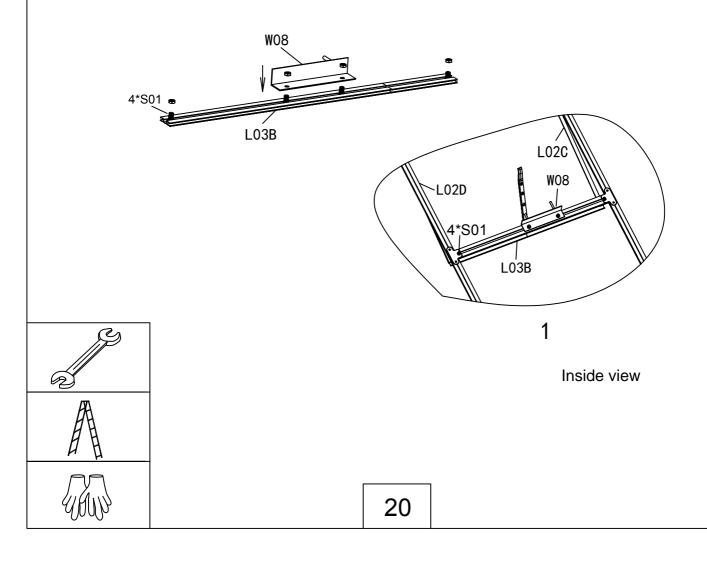
After the roof vents are in position, fix the last of the glazing bars (L02C) to the eaves (L07) and the ridge (L06) with the self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below).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



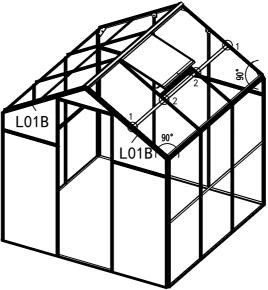
PART	NO	QTY
	L03B	1
Ш	W08	1
4	S01	4
	M6X10	4
Ø	M01	4
	M6	4



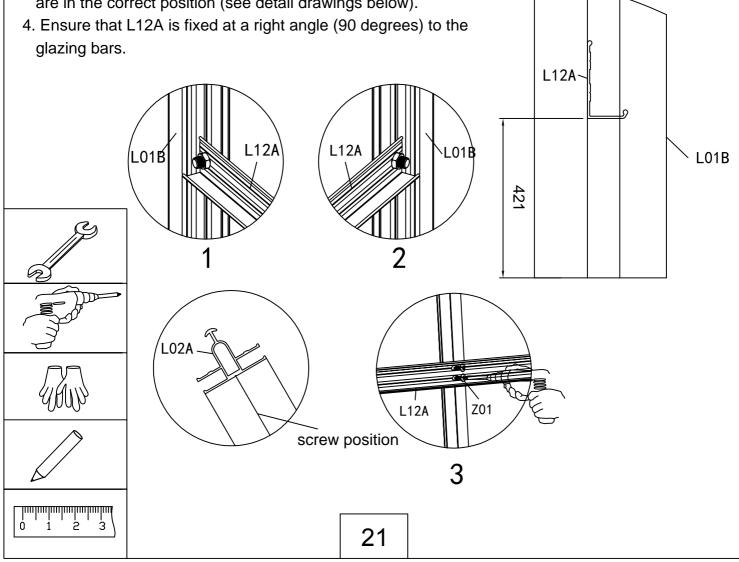
- 1. Slide 4 bolts (S01) into the bolt channel on the inside of L03B horizontal framing.
- 2. Use 2 of the bolts (S01) to bolt L03B horizontal framing to the glazing bars.
- 3. Use the other 2 bolts (S01) to bolt the window pins (W08) to L03B.



QTY
2
- 8
- 4

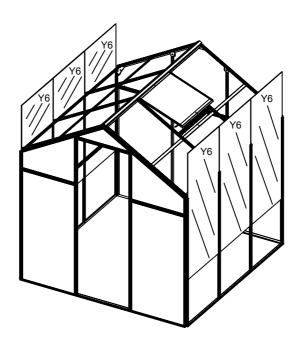


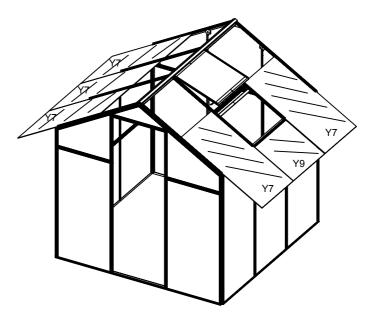
- 1. Make a pencil mark on the end roof glazing bars (L01B) at a height of 421mm from the bottom.
- 2. Bolt 2 x L12A at each end to 4 x L01B using the extra S01 bolts placed in the bolt channels earlier. Please note, if extra bolts were not placed in the bolt channel earlier L01B must be unbolted at 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).

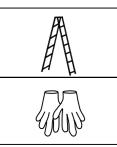


PART	NO	QTY
	Y6	6
	Y7	5
	Y9	1

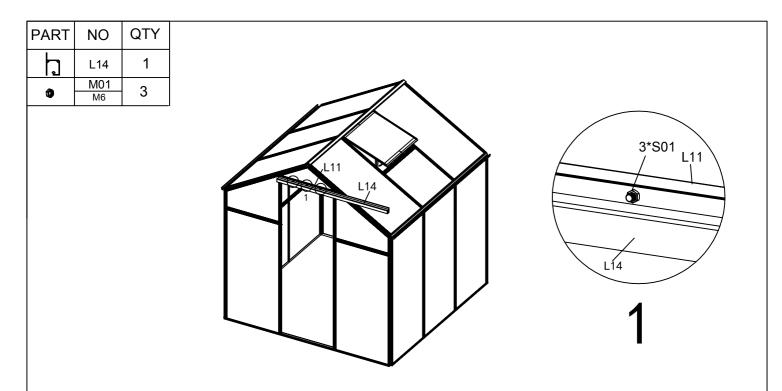
Panel Assembly



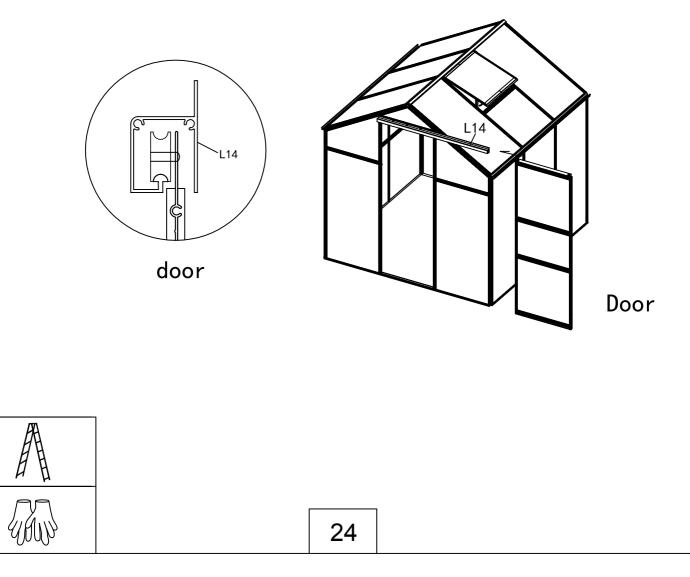




PART NO QTY	
	L09
	lazing panels are in position, slide the gutter (L09) into position along the eaves gutter (L09) locates in a groove in the eaves (L07). If required use a mallet.
	L09
	U
	23

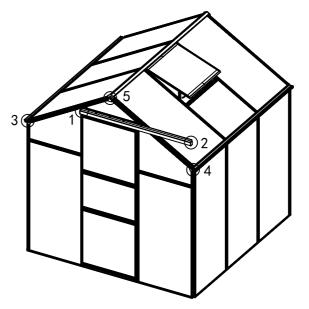


- 1. Bolt the door support rail (L14) to the horizontal framing (L11) using 3 extra S01 bolts placed in the bolt channels earlier. Please note, if extra bolts were not placed in the bolt channel earlier L01A must be unbolted at one end and moved enough to squeeze the bolts in.
- 2. Slide the door into position along the door support rail (L14). The door wheels are located on a lip at the bottom of L14.

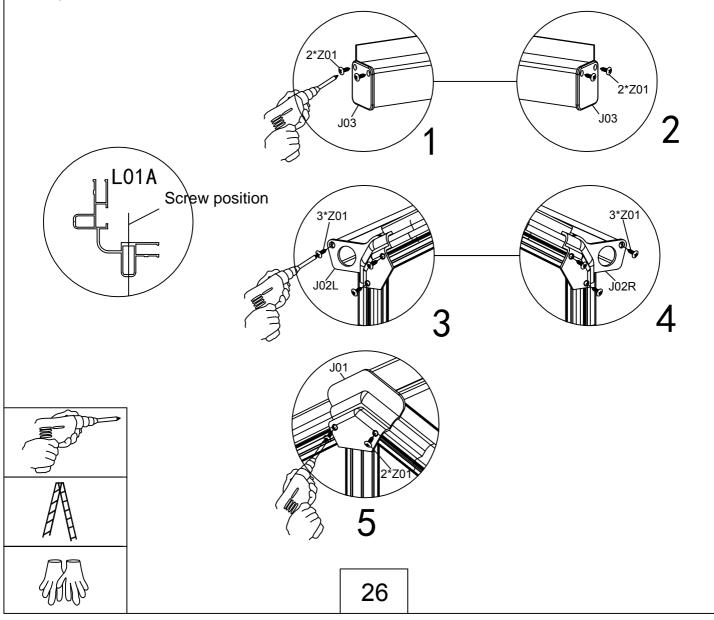


PART NO QTY	·
Z01 M4.2X16 1	
2. Fix L14 to the	loor until it moves smoothly ne end roof glazing bar (L01B) with the self-tapping screws (Z01) using a powered
	The inside of the glazing bars feature guide lines which indicate the correct ons (see detail drawings below). Be careful to ensure that the screws are in the
correct posit	ion (see detail drawings below).
	L01A L01B L14
	1
4000	25

NO	QTY
J01	2
J02R	2
J02L	2
J03	2
Z01	20
M4.2X16	20
	J01 J02R J02L J03 Z01



Fix the cover caps (J01, J03 and J02R/L) carefully with the self-tapping screws (Z01). Be careful to ensure that the screws are driven in straight and in the correct position (see detail drawings below).



DANCOVER[®]

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