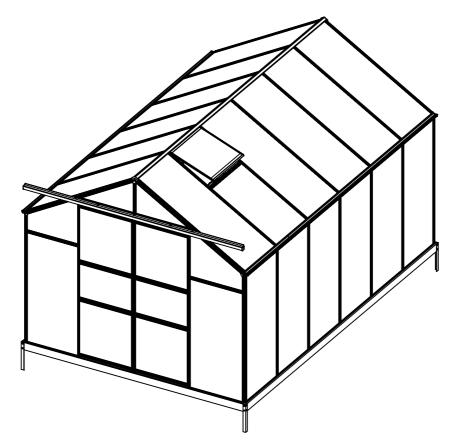
## **Assembly Instructions**



MODEL:GL-036 PLEASE READ CAREFULLY BEFORE ASSEMBLY

### 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

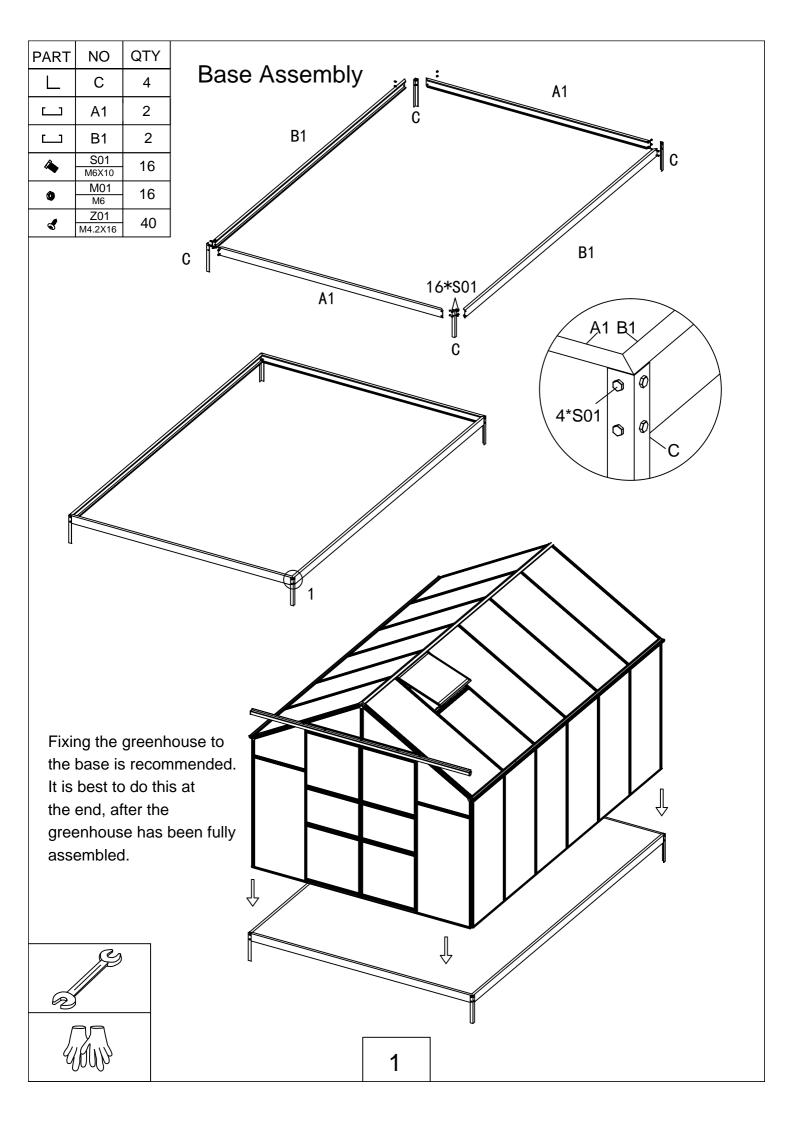
All parts have been well labelled. Please sort, separate and identify all components before construction and check against the parts list in this manual.

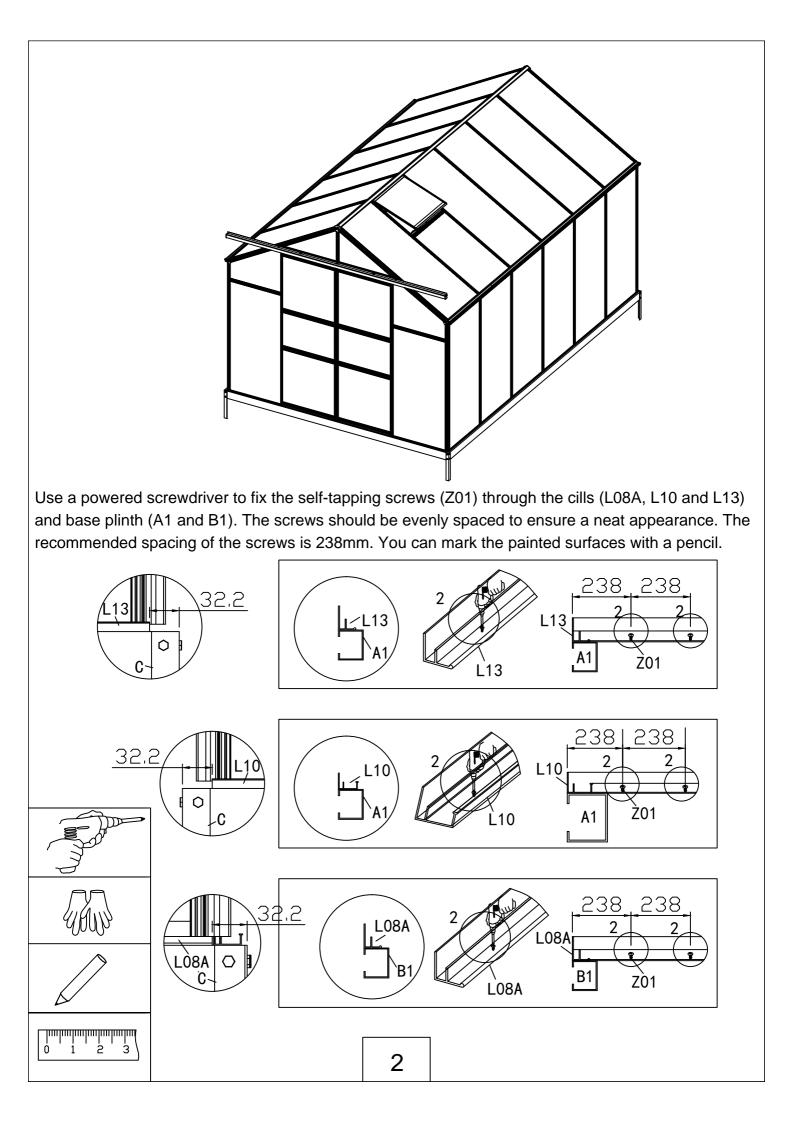
### WARNING

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.





PART	NO	QTY
4 <u>–</u>	L01A	2
4	L01B	2
Н	L03B	2
Н	L03C	1
C) B	L04A	1
€) EI	L04B	1
	L05B	2
لب	L10	1
≝₽	L11	1
PART	NO	QTY
ą.	L01A	2
ď,	L01B	2

L03B

L04A

L04B

L04C

L05A

L13

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PART	NO	QTY
	L19	4
ц Л	L20	2
	L21	2
PART	NO	QTY
Щч.	L02A	10
Щъ,	L02B	6
Щъ,	L02C	2
Щъ,	L02D	2
<u> </u>	L03B	2
X)	L06	1
کړ	L07	2
Ŀ	L08A	2
L.	L09	2

L12A

L14

þ

4

1

PART	NO	QTY
Ē	W01	6
E.ª	W04	1
	W06	2
=_	W08	2
$\bigotimes$	J01	2
	J02R	2
() I I I I I I I I I I I I I I I I I I I	J02L	2
Ռ	J03	2
4	S01 M6X10	52+2
0	M01 M6	52+2
4	S02 M4X10	4
9	M02 M4X10	4
ଟ	Z01 M4.2X16	202+10

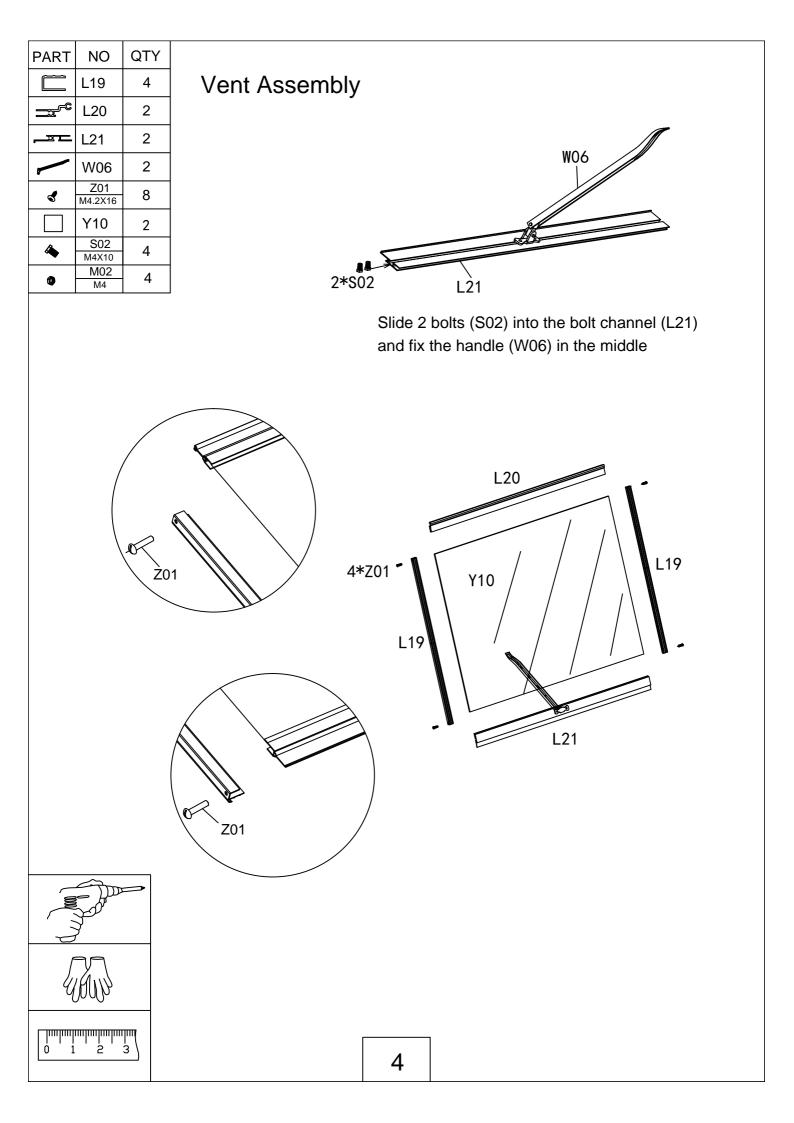
$\left\{ \right\}$	ALU.BoxNo.1	- -
$\mathbf{n}$		

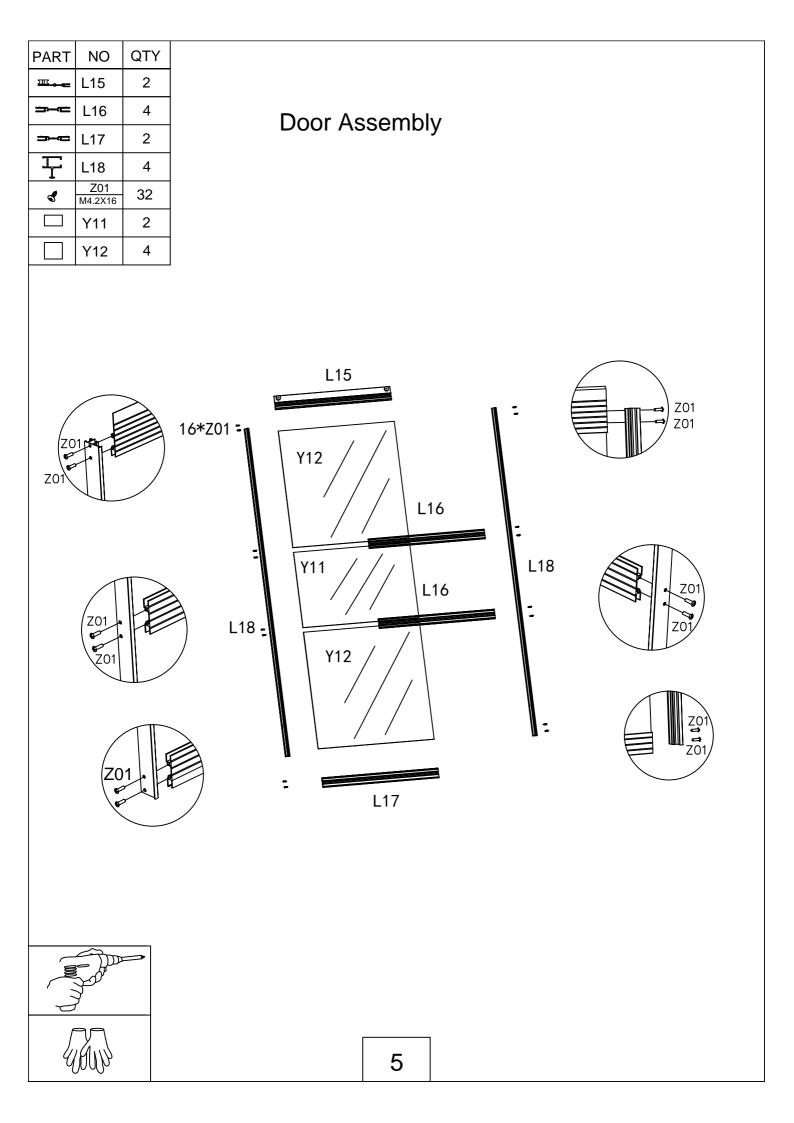
PART	NO	QTY
᠁⊷≂	L15	2
	L16	4
	L17	2
Ţ	L18	4
PART	NO	QTY
$\square$	Y1	2

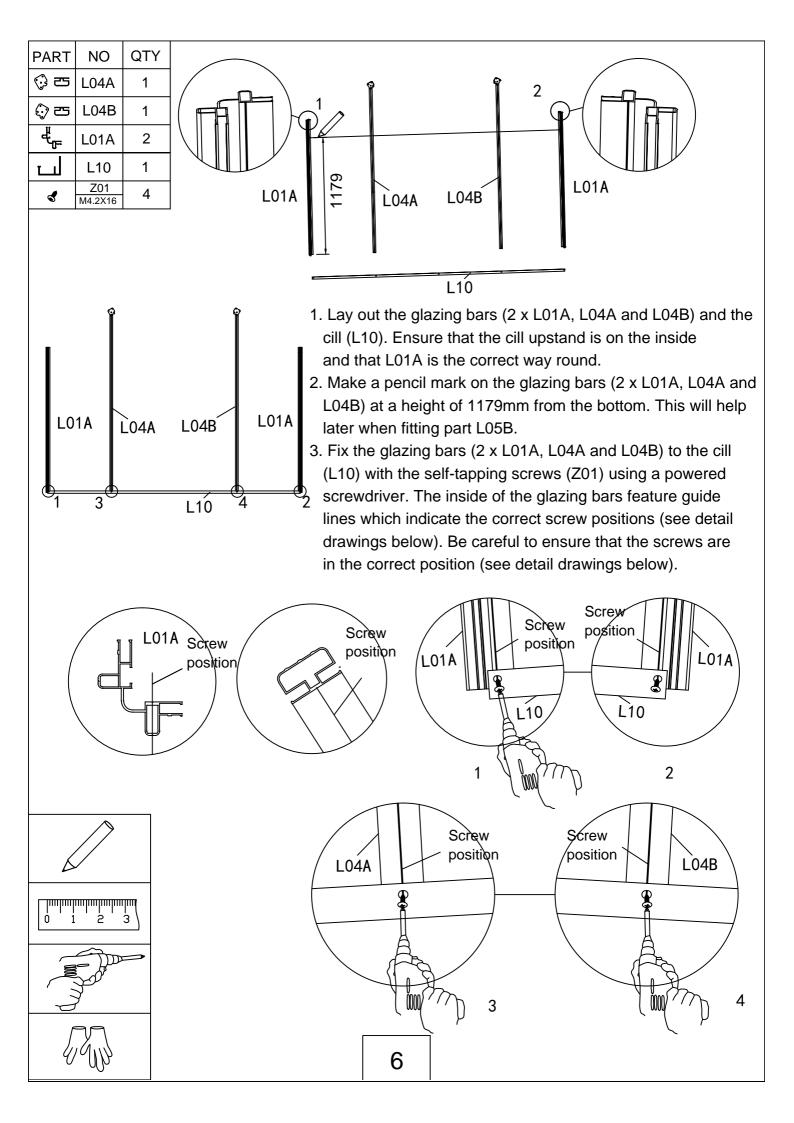
NO	QTY		PART	
Y1	2			
Y2	6			
Y3	1			
Y4	2			
Y5	1			
Y6	12		7	
Y7	10			
		-		

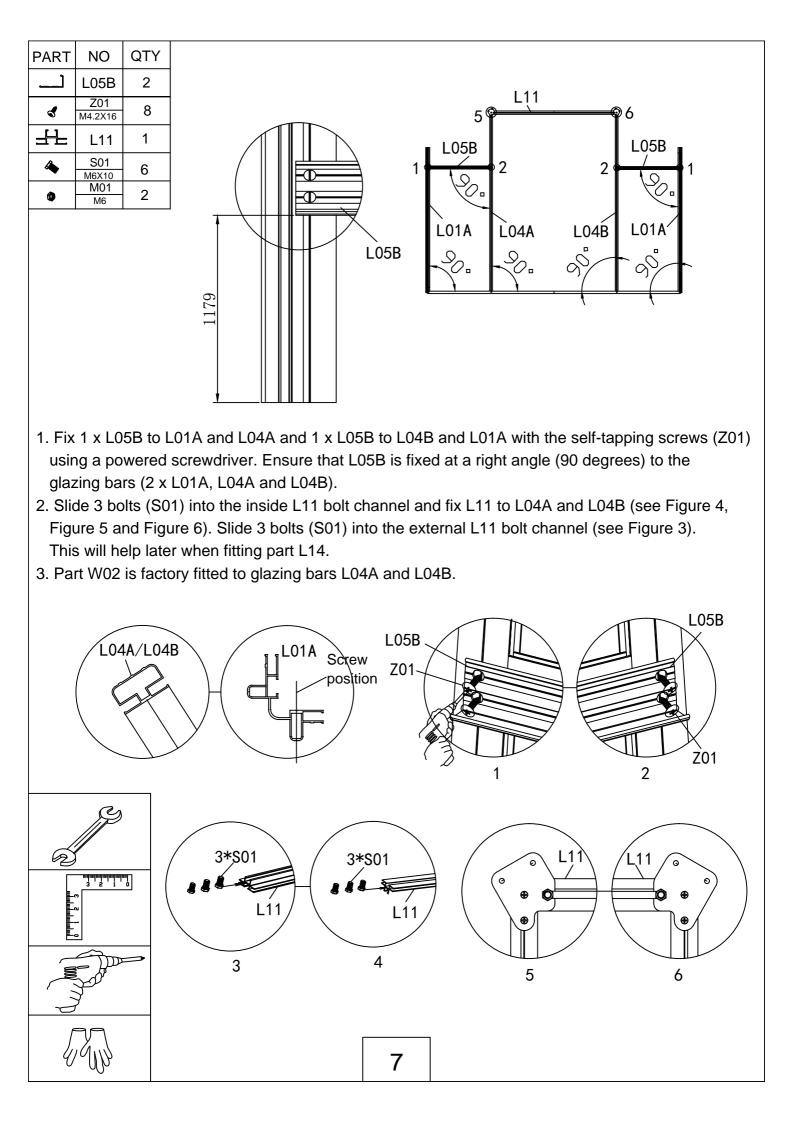
RT	NO	QTY	
	Y8	1	
	Y9	2	
	Y10	2	
	Y11	2	
	Y12	4	
Ι	Y13	1	
			-

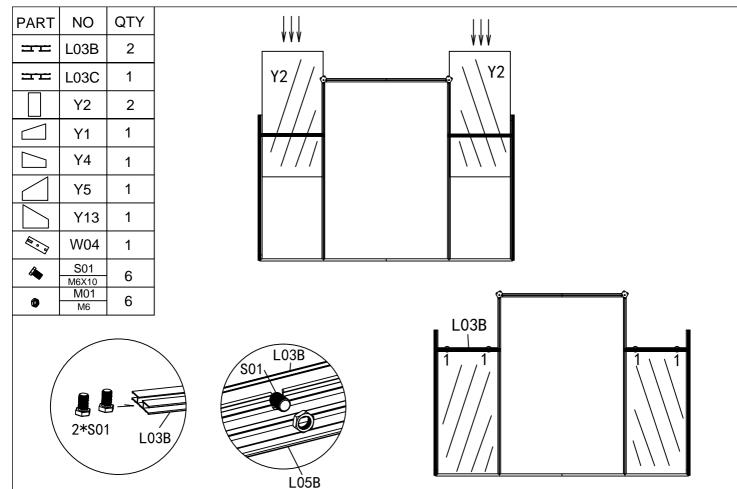
PC/Glass N**O.** 1



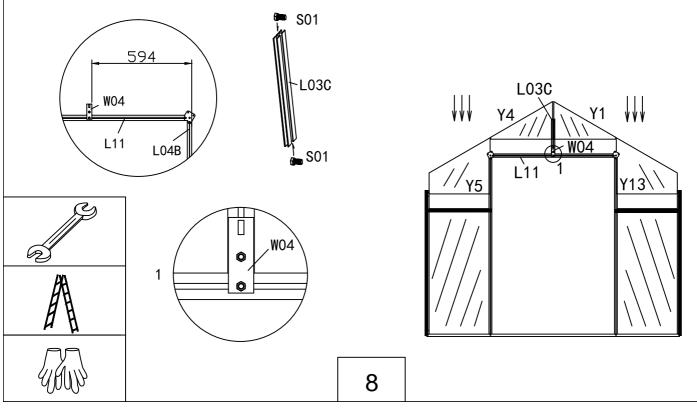








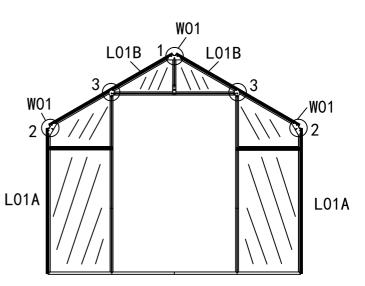
- 1. Slide the lower glazing panels (Y2) into position.
- 2. Slide 2 bolts (S01) into the inside L03B bolt channel and fix L03B to L05B.
- 3. Make a pencil mark on L11 at a distance of 594mm from the right. Fix the plate (W04) using the extra S01 bolt placed in the bolt channel earlier.
- 4. Slide 2 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.



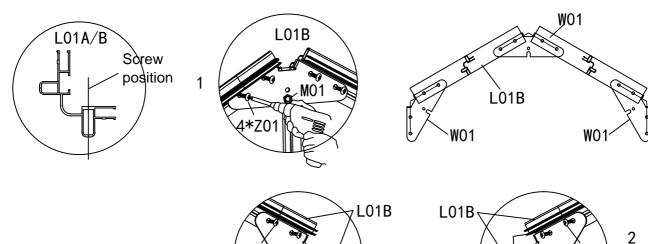
PART	NO	QTY
- Д	L01B	2
₹	Z01 M4.2X16	16
£7	W01	3
0	M01 M6	1

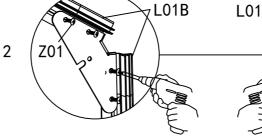
Front Wall

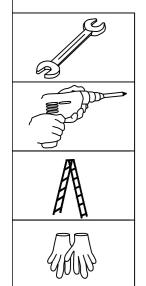
Fix 1 x L01B to L01A and L04A and 1 x L01B to L04B and L01A using the W01 angled plates fixed with self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that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

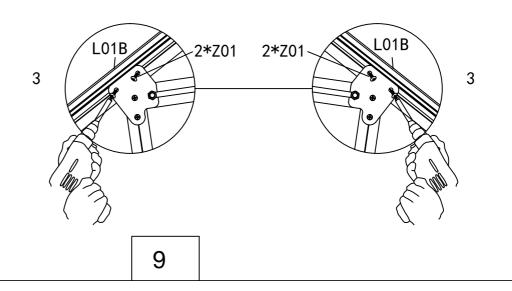


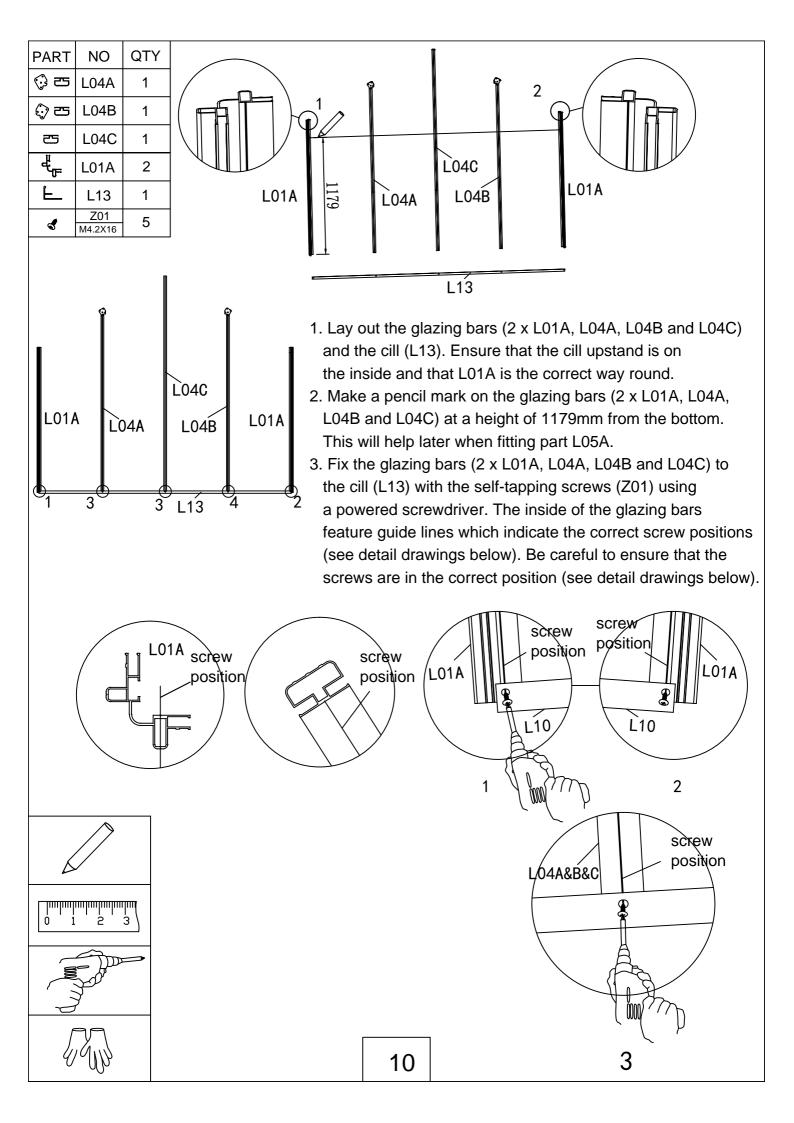
Z01



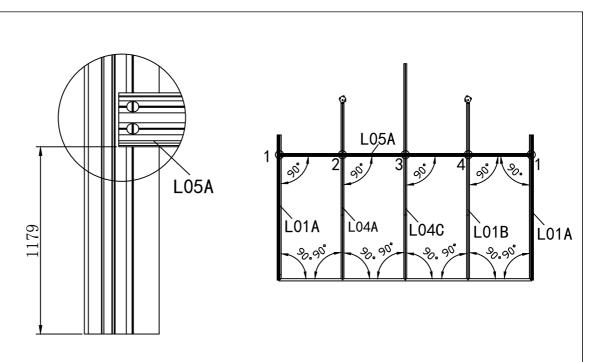




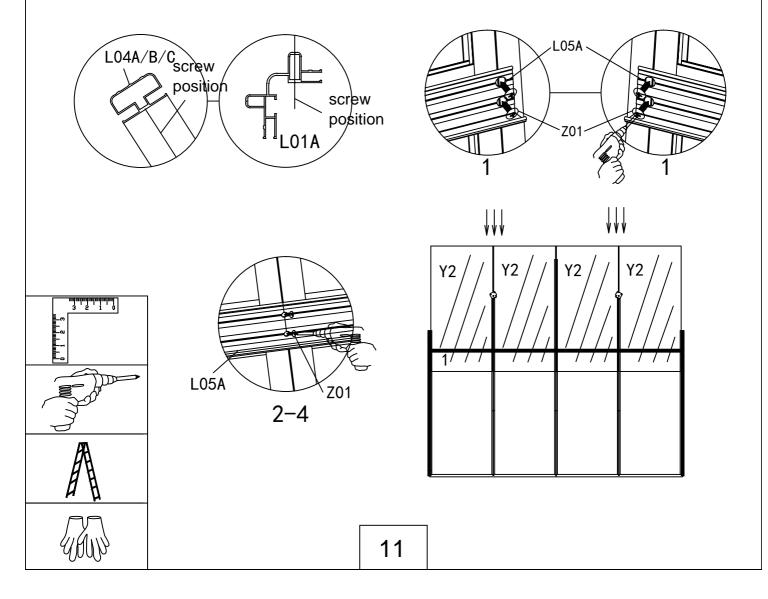


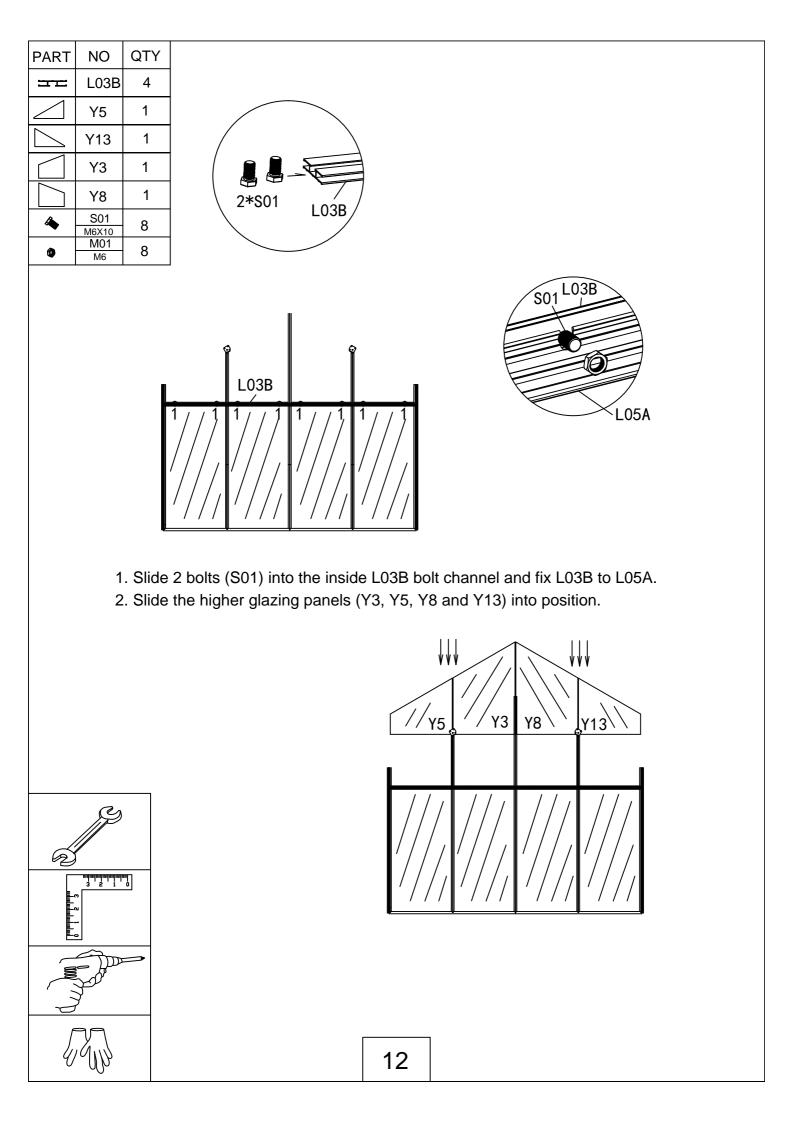


PART	NO	QTY
	L05A	1
4	Z01 M4.2X16	10
	Y2	4



- 1. Fix the horizontal brace (L05A) to the glazing bars (2 x L01A, L04A, L04B and L04C) with the self-tapping screws (Z01) using a powered screwdriver. Ensure that L05A is fixed at a right angle (90 degrees) to the glazing bars.
- 2. Slide the lower glazing panels (Y2) into position.

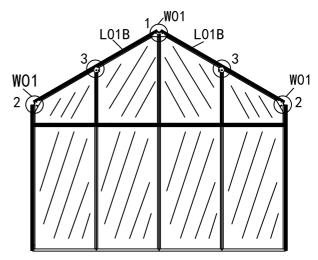




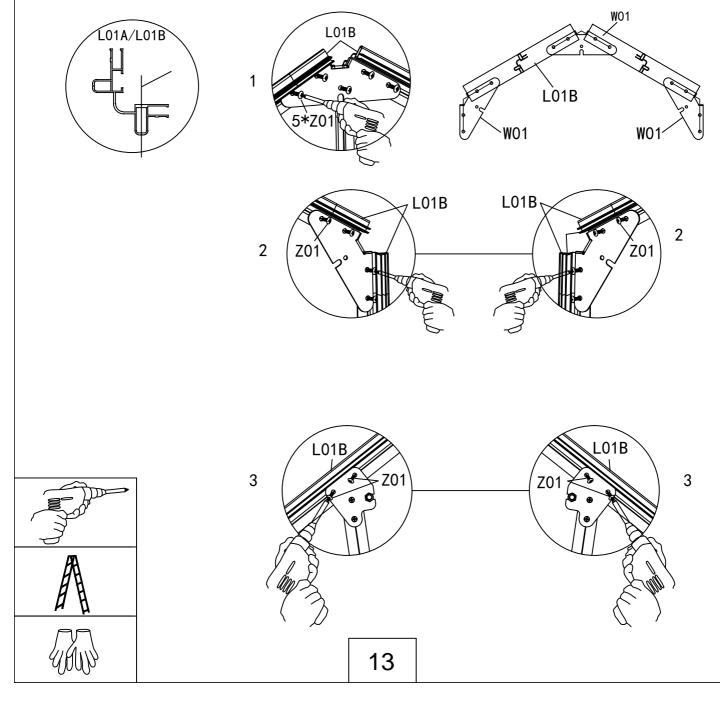
NO	QTY
L01B	2
Z01 M4.2X16	17
W01	3
	L01B Z01 M4.2X16

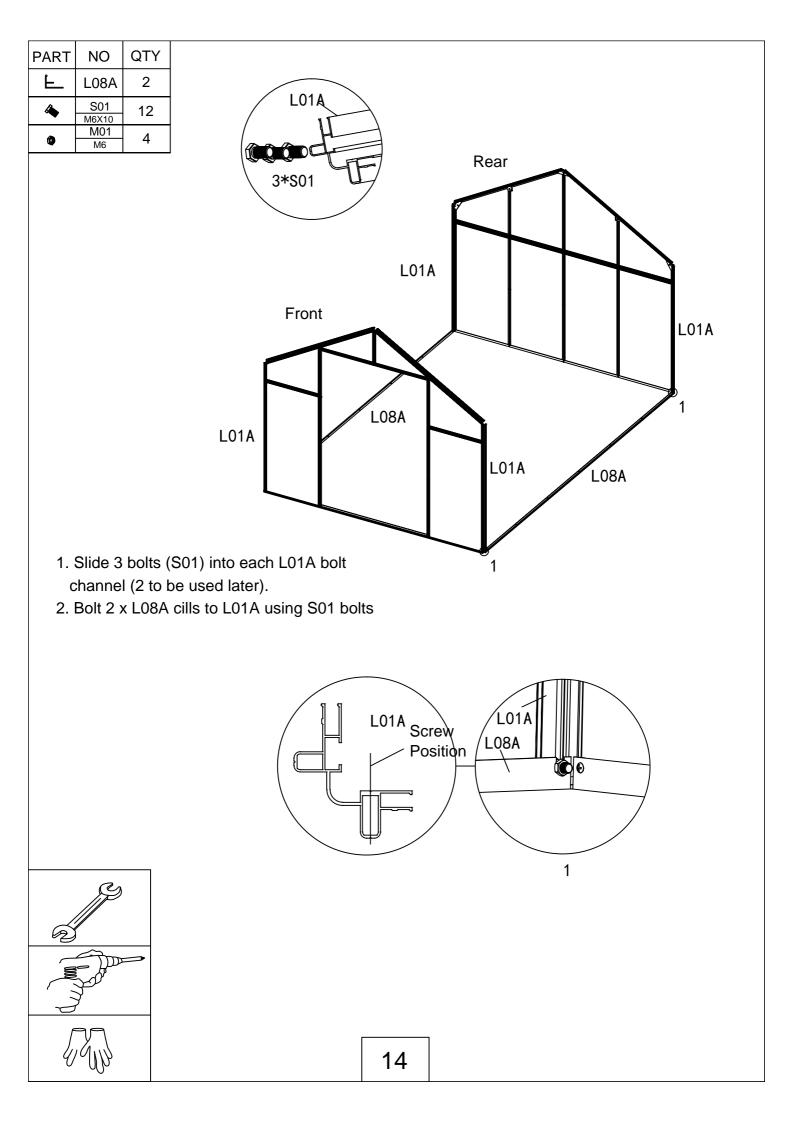
**Rear Wall** 

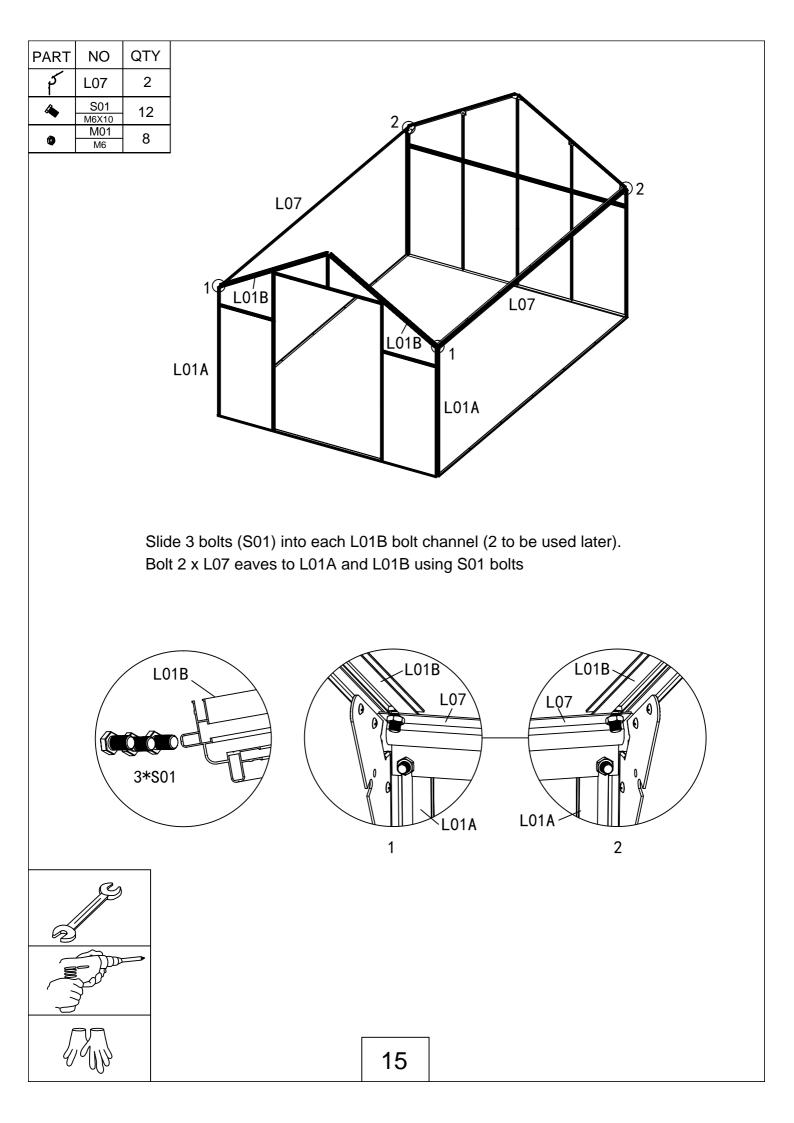
1. Fix 1 x L01B to L01A and L04A and 1 x L01B to L04B and L01A using the W01 angled plates fixed with self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure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

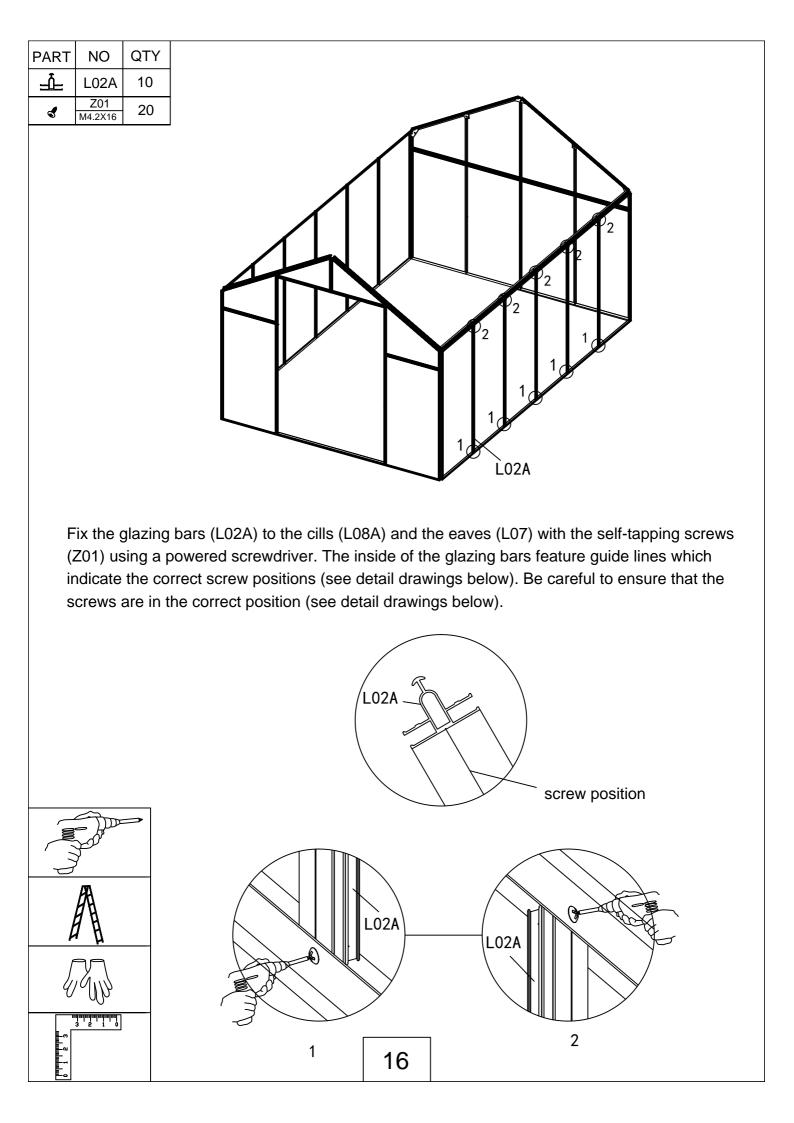


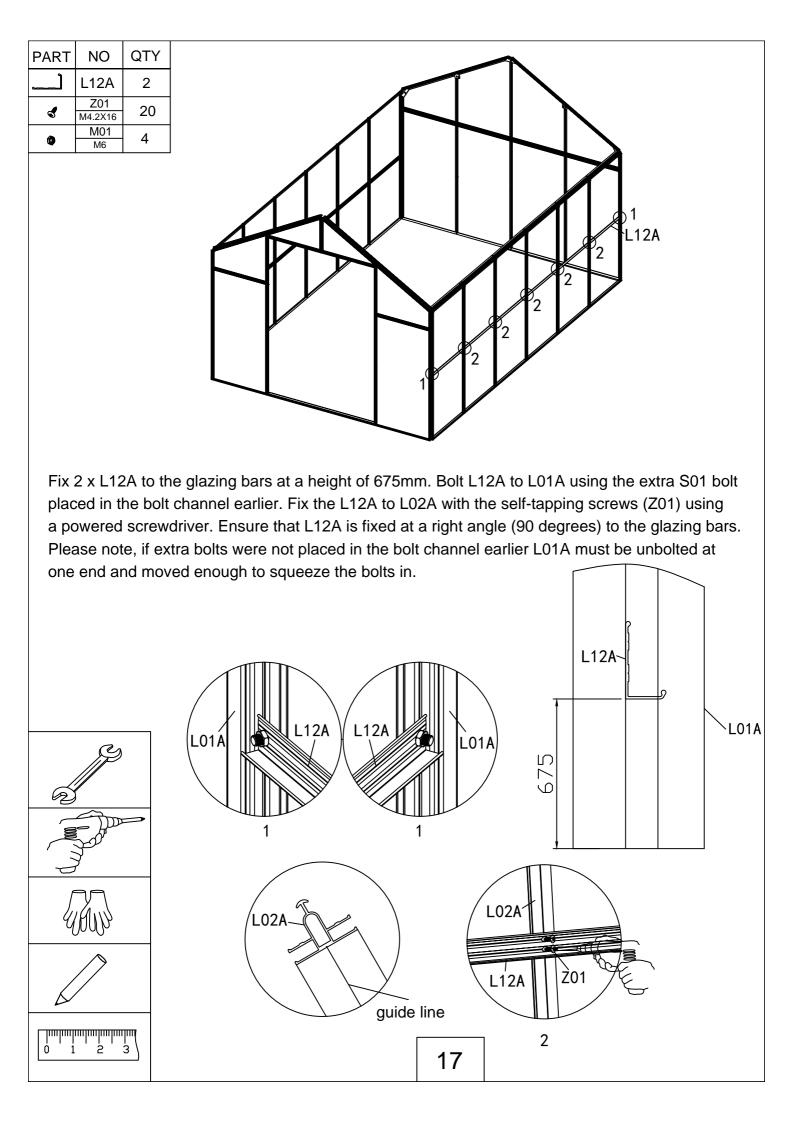
2. Part W02 is factory fitted to glazing bars L04A and L04B.

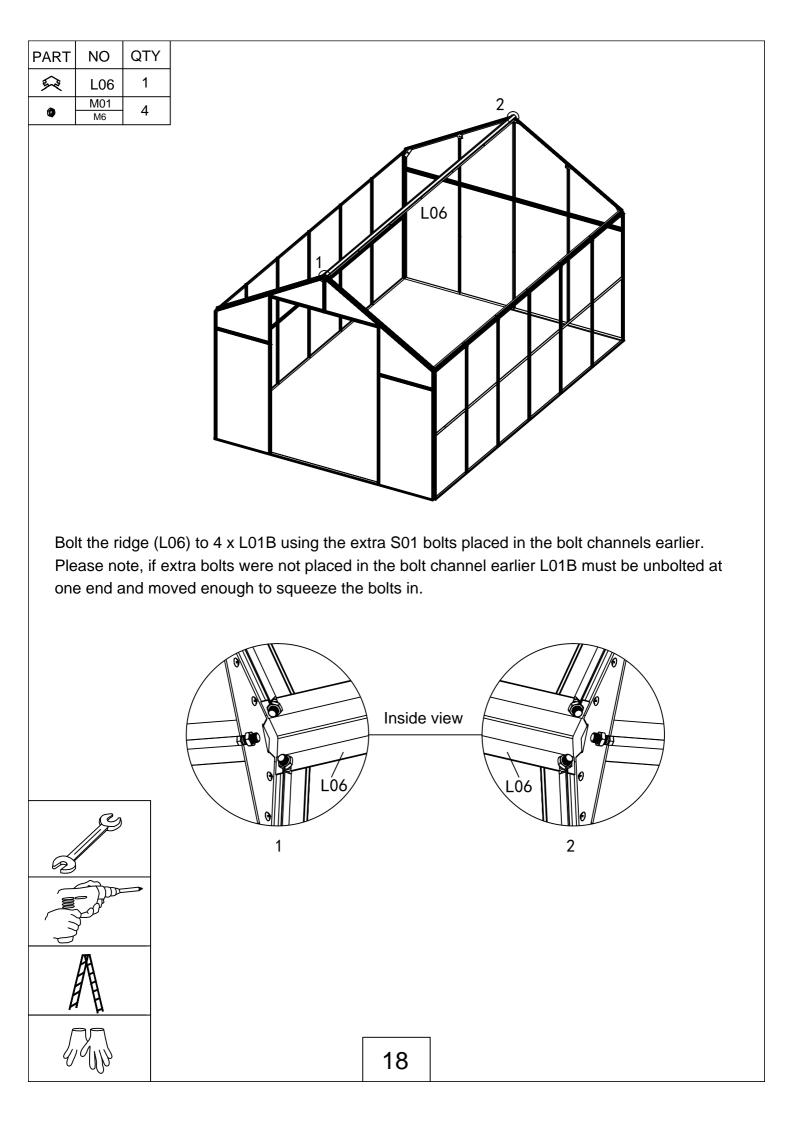


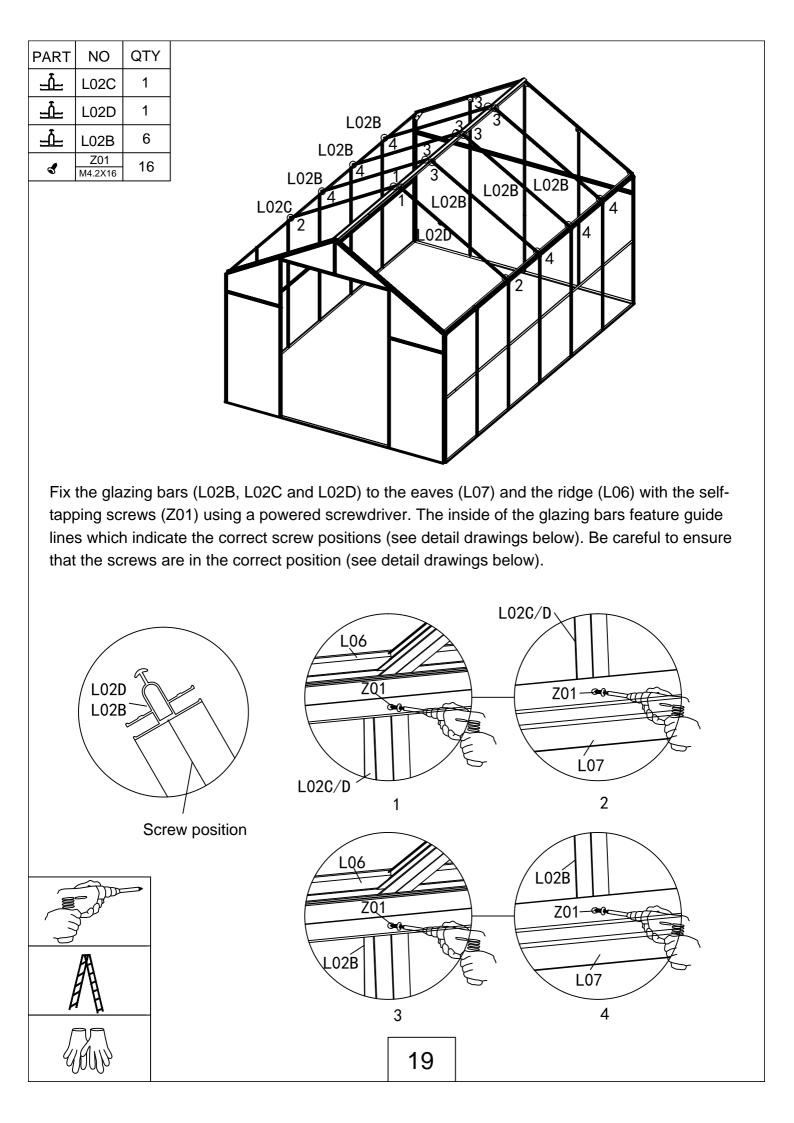


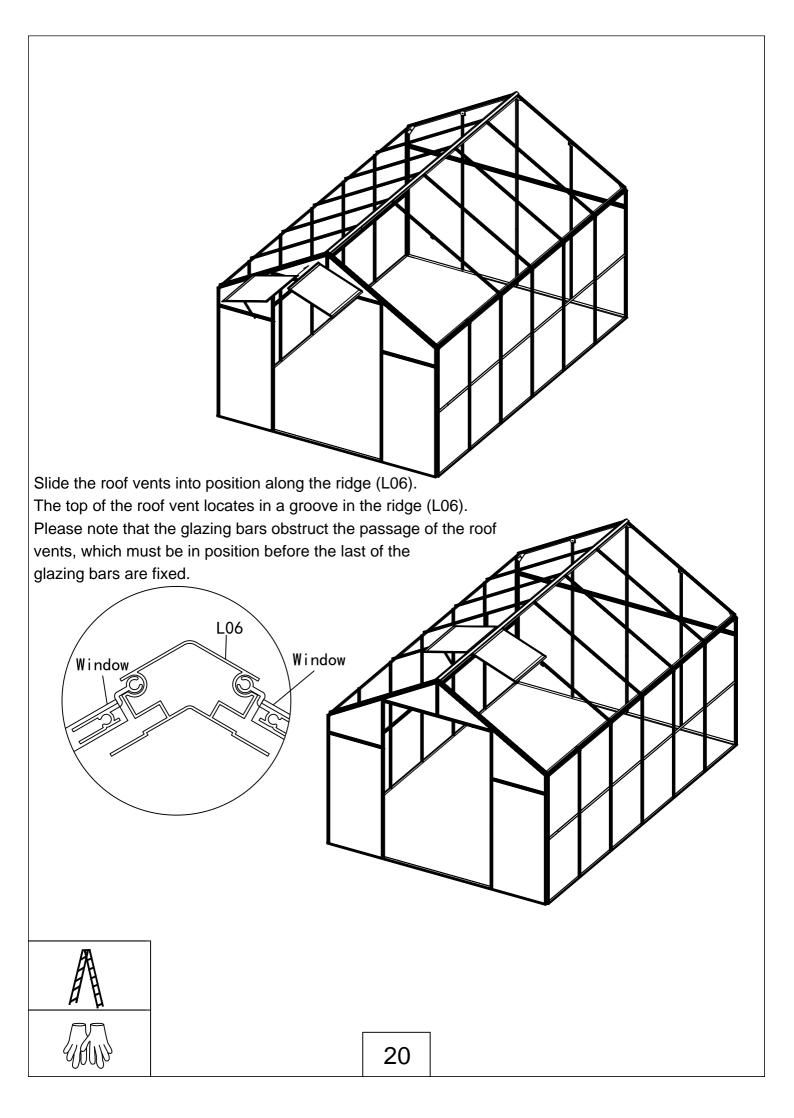




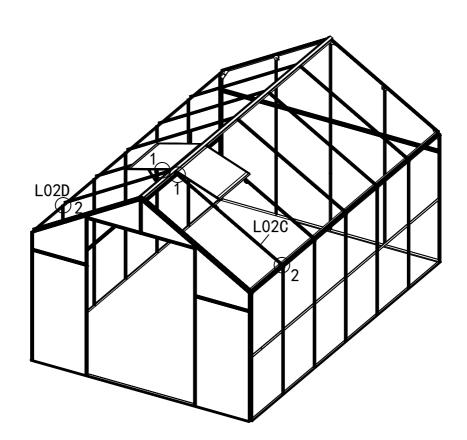




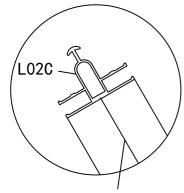




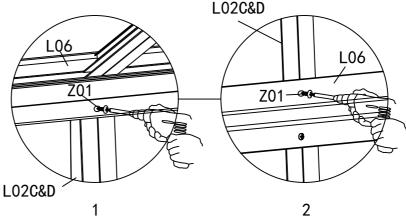
PART	NO	QTY
Ţ	L02C	1
-Ţ-	L02D	1
₹	Z01 M4.2X16	4

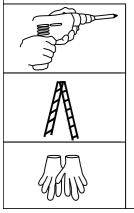


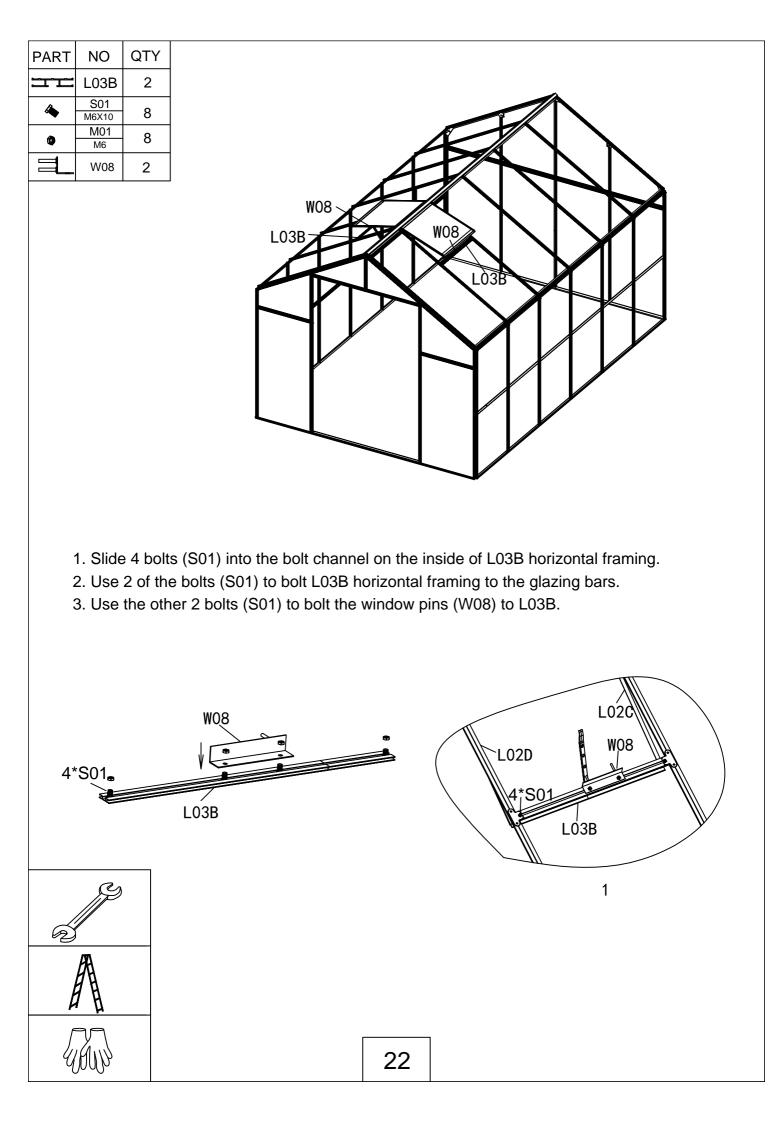
After the roof vents are in position, fix the last of the glazing bars (L02C and L02D) to the eaves (L07) and the ridge (L06) with the self-tapping screws (Z01) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below). L02C&D



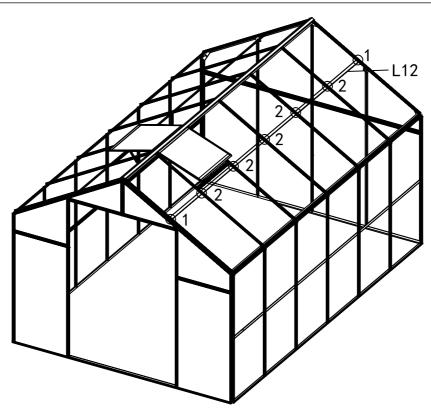
Screw position



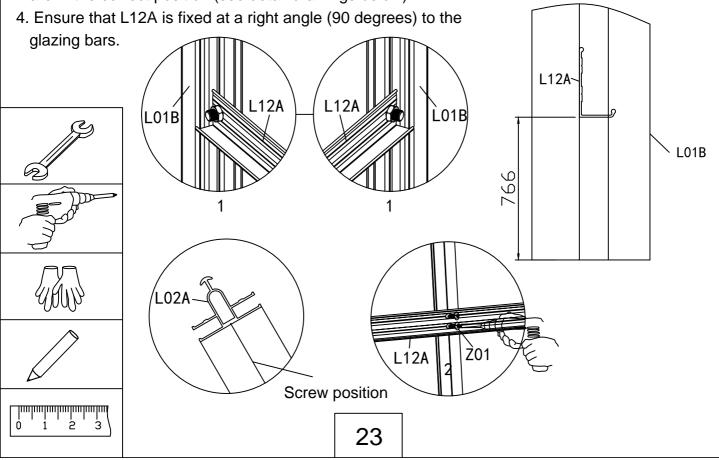


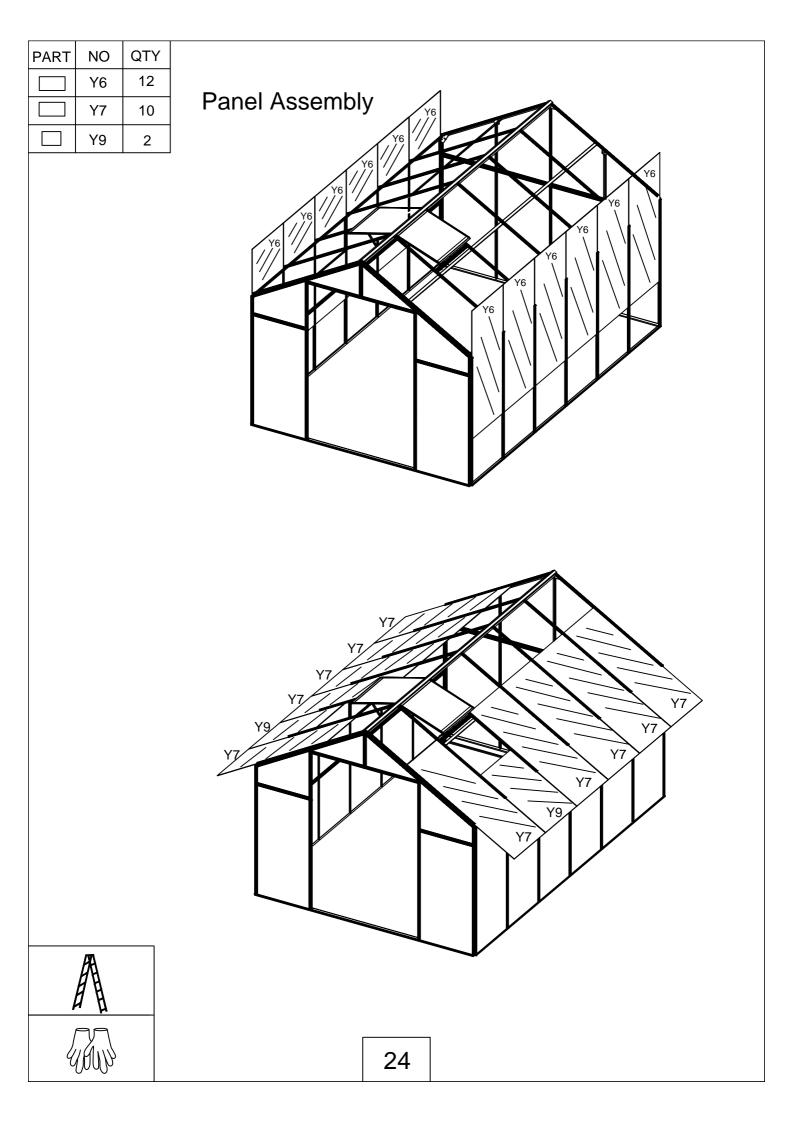


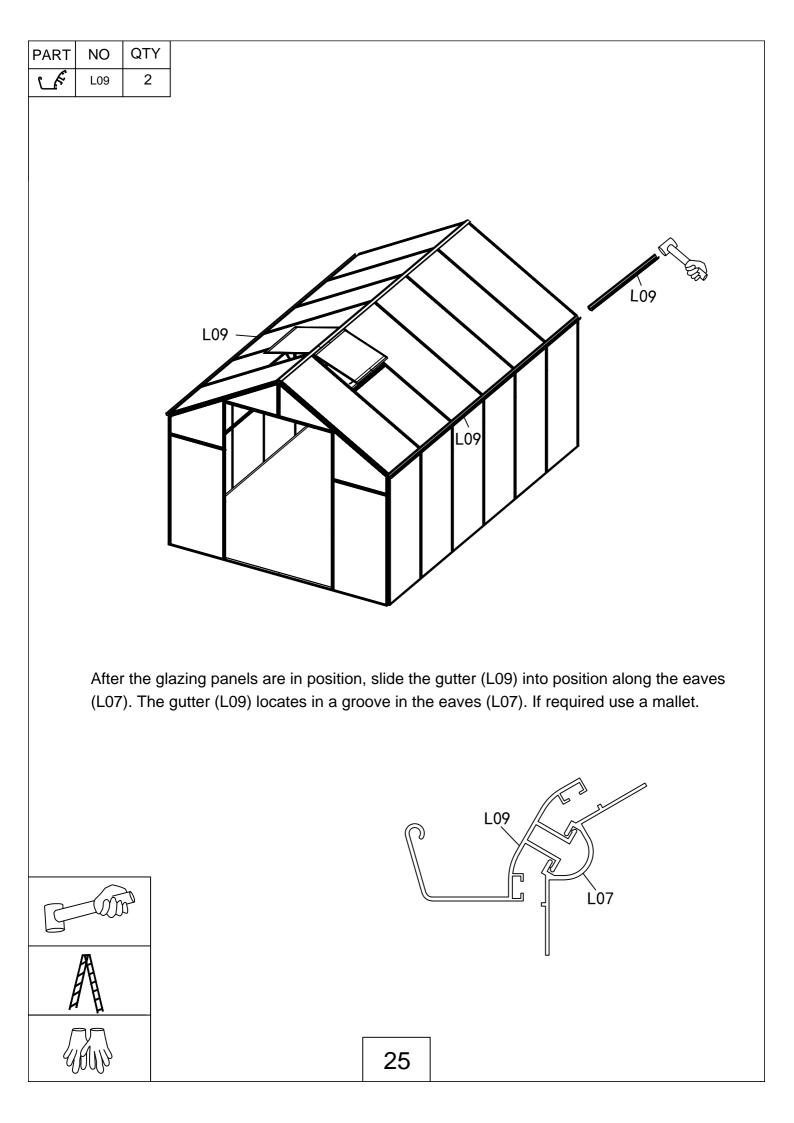
PART	NO	QTY
	L12A	2
ব	Z01 M4.2X16	20
0	M01 M6	4



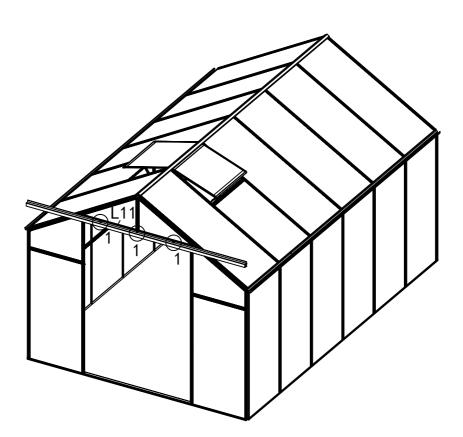
- 1. Make a pencil mark on the end roof glazing bars (L01B) at a height of 766mm from the bottom.
- 2. Bolt 2 x L12A at each end to 4 x L01B using the extra S01 bolts placed in the bolt channels earlier. Please note, if extra bolts were not placed in the bolt channel earlier L01B must be unbolted at 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).







NO	QTY
L14	1
M01 M6	3
	L14 M01



- 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.

