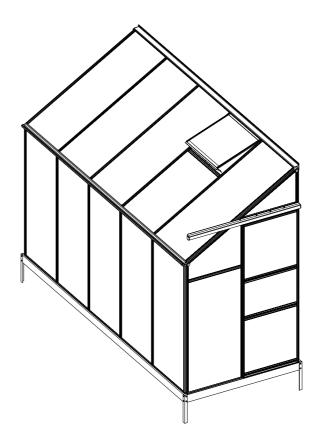
DANCOVER®

Manual for Greenhouse Lean-to 1,27x3,04x2,12m

Assembly Instructions



PRODUCT SIZE(LxWxH):304X127X212CM 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

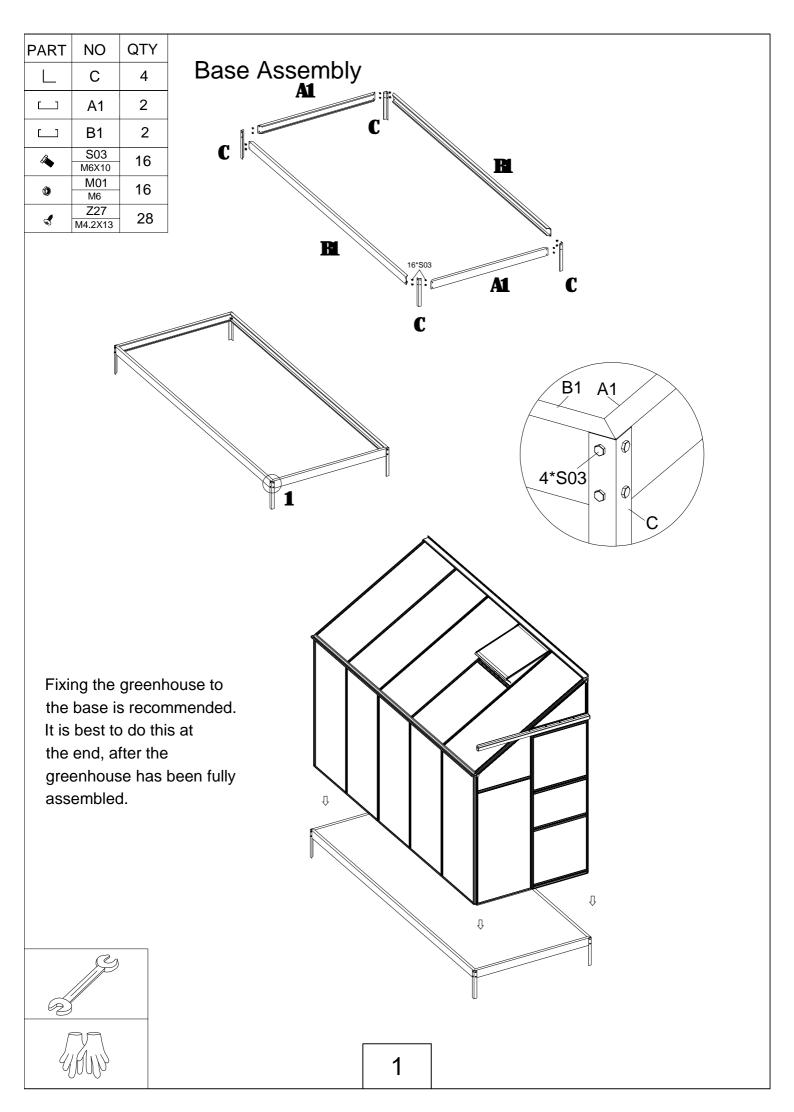
All parts have been well labelled. Please sort, separate and identify all components before construction and check against the parts list in this manual.

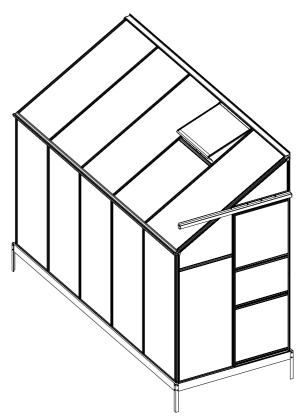
WARNING

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

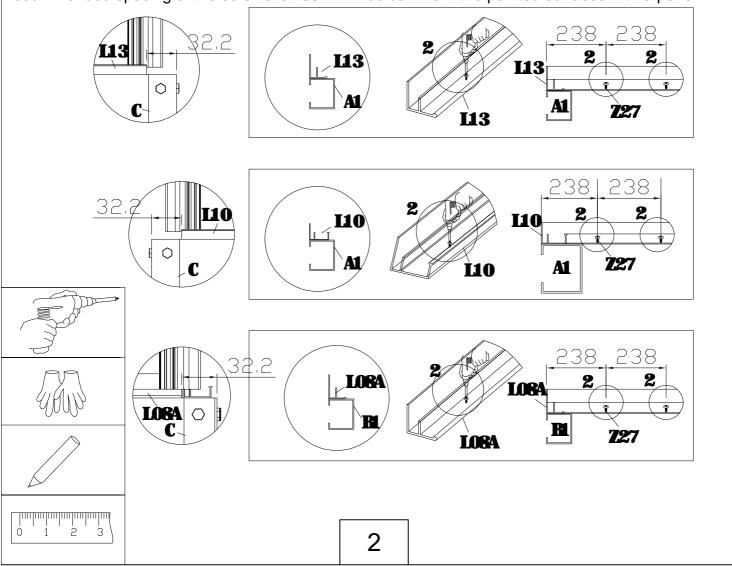
POWERED SCREWDRIVER RECOMMENDED

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.





Use a powered screwdriver to fix the self-tapping screws (Z27) 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
4	₹	L06	1
1	15	L07	1
	Ŀ	L08A	2
2	C.K.	L09	1
		L12A	2
3	<u>ال</u>	L01C	1
3	£ .	L01D	1

PART	NO	QTY
	С	4
ш	A1	2
ш	B1	2



	PART	NO	QTY
	4	L01A	1
	뿧	L01B	1
	H	L03B	1
1	() E	L04A	1
		L05B	1
	Ĺ	L10	1
	北	L11	1
	J	L14	1

PART

NO

L01A

L01B

L05A

L13

== | L03B

☼ ☎ | L04B

QTY

1

	PART	NO	QTY
	Ħ	L15	1
•	y À	L16	2
3	n u	L17	1
	Ţ	L18	2

	PART	NO	QTY
		L19	2
4	<u> </u>	L20	1
4		L21	1
	==	L03B	1

	PART	NO	QTY
	빤	L02A	4
5	4	L02B	2
5	4	L02C	1
	4	L02D	1

PART	NO	QTY
<i>[5]</i>	D57	2
	D60	2
	A01	1
	A03	1
(4)	J48R	1
	J48L	1
	J46R	1
	J46L	1
O	J47	2
4	S03 M6X10	35+2
•	M01 M6	35+2
4	S28 M4X10	2
•	M02 M4	2
4	Z27 M4.2X13	103+5

PART	NO	QTY
4	S01 M6X10	16
•	M01 M6	16
₫	Z01 M4.2X13	28

Tools Provided:

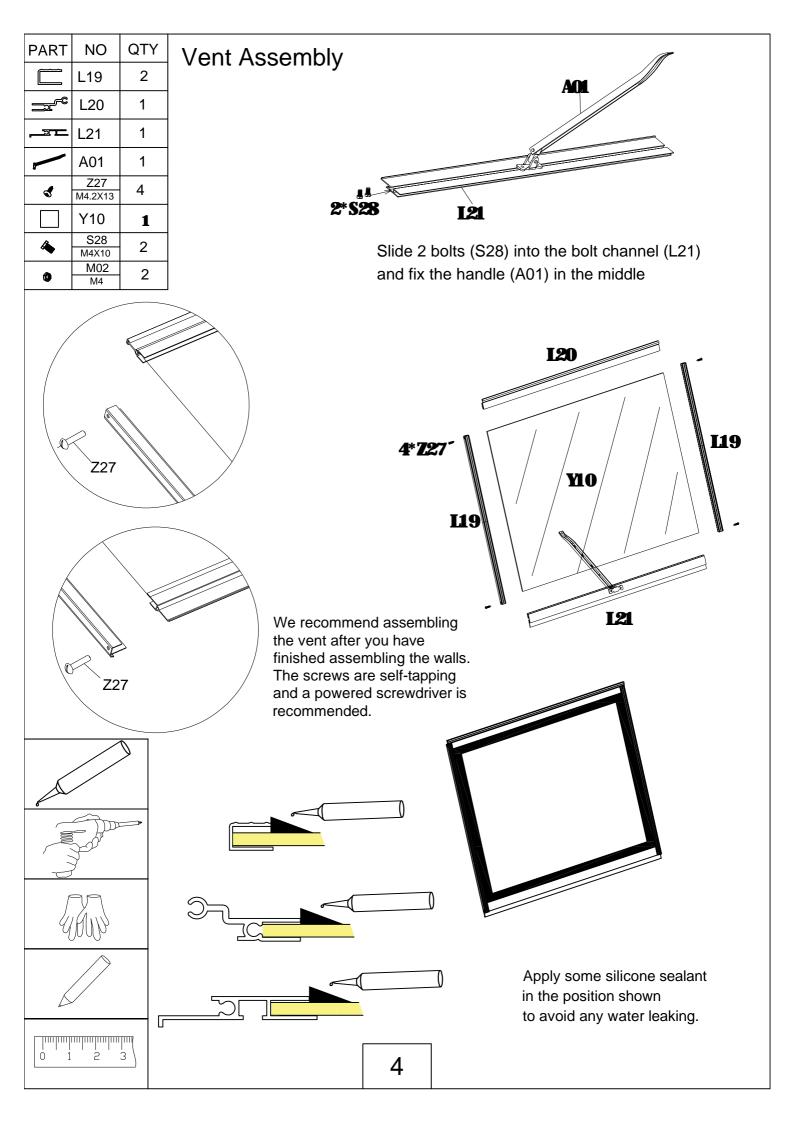


ALU.BoxNo.2

PART	NO	QTY
	Y1	1
	Y2	3
	Y4	1
	Y5	1
	Y6	5
	Y7	4

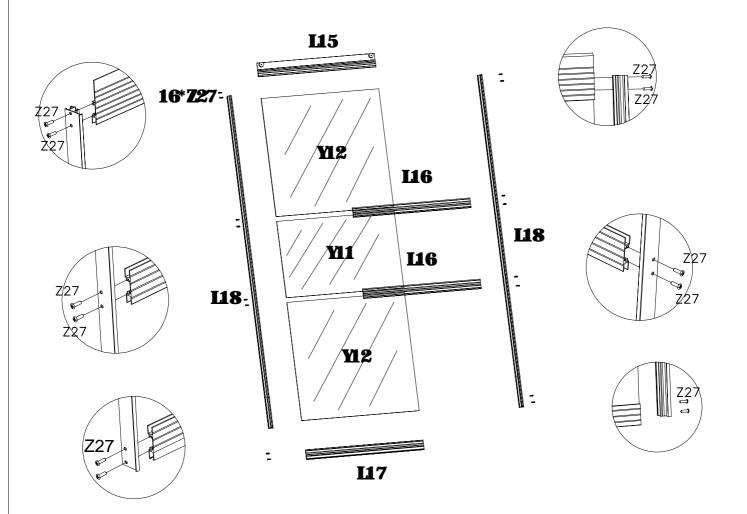
PART	NO	QTY
	Y8	1
	Y9	1
	Y10	1
	Y11	1
	Y12	2
	Y13	1

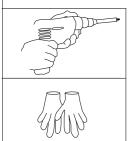


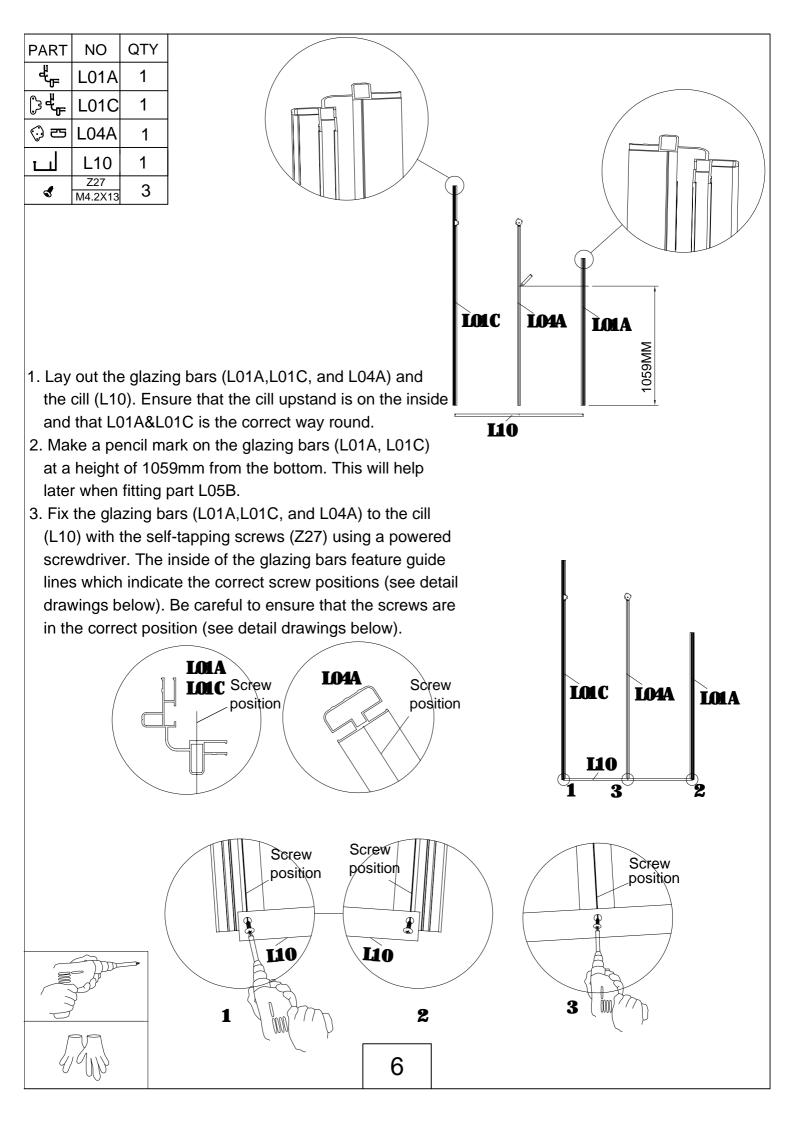


PART	NO	QTY
<u>™</u>	L15	1
⋽ —⊂	L16	2
→ €	L17	1
Ţ	L18	2
₫	Z27 M4.2X13	16
	Y11	1
	Y12	2

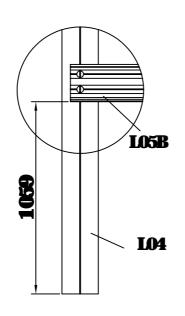
Door Assembly

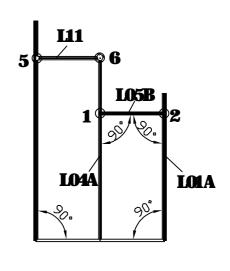






PART	NO	QTY
	L05B	1
₫	Z27 M4.2X13	4
4	L11	1
4	S03 M6X10	5
0	M01 M6X10	2

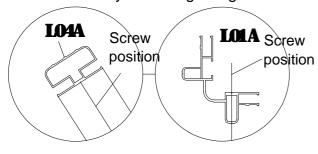


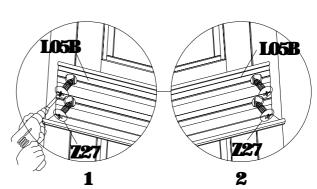


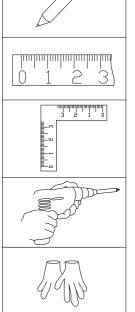
- 1. Fix 1 x L05B to L01A and L04A with the self-tapping screws (Z27) using a powered screwdriver. Ensure that L05B is fixed at a right angle (90 degrees) to the glazing bars (L01A and L04A).
- 2. Slide 2 bolts (S03) into the inside L11 bolt channel and fix L11 to L04A and L01C (see Figure 4, Figure 5 and Figure 6). Slide 3 bolts (S03) into the external L11 bolt channel (see Figure 3). This will help later when fitting part L14.

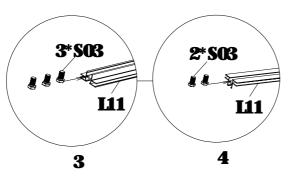
7

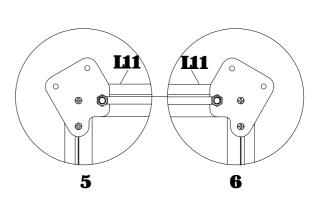
3. Part W02 is factory fitted to glazing bars L04A.





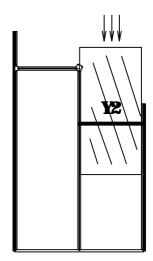




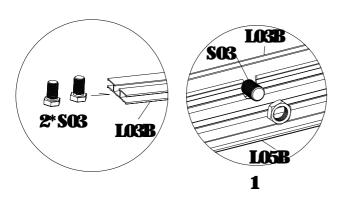


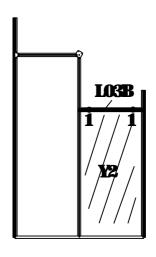
PART	NO	QTY
==	L03B	1
	Y1	1
	Y2	1
	Y13	1
4	S03 M6X10	2
•	M01 M6X10	2

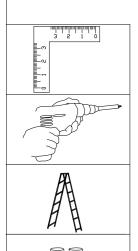
Slide the lower glazing panels (Y2) into position.



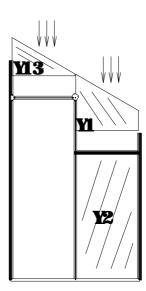
Slide 2 bolts (S03) into the inside L03B bolt channel and fix L03B to L05B.







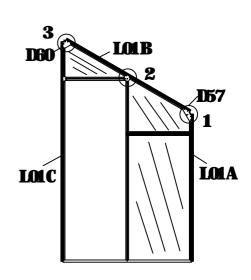
Slide the higher glazing panels (Y1 and Y13) into position.

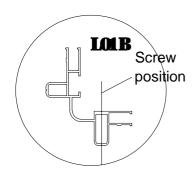


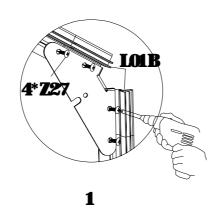
PART	ОИ	QTY
4	L01B	1
đ	Z27 M4.2X13	10
(3)	D57	1
	D60	1

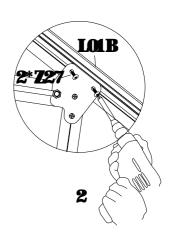
Front Wall

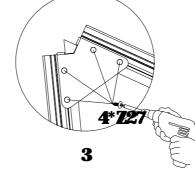
Fix L01B to L01A,L01C and L04A using the D57 and D60 angled plates fixed with self-tapping screws (Z27) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate Be careful to ensure that the screws are in the correct position (see detail drawings below).

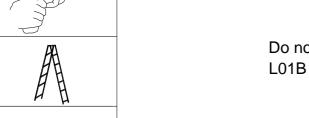




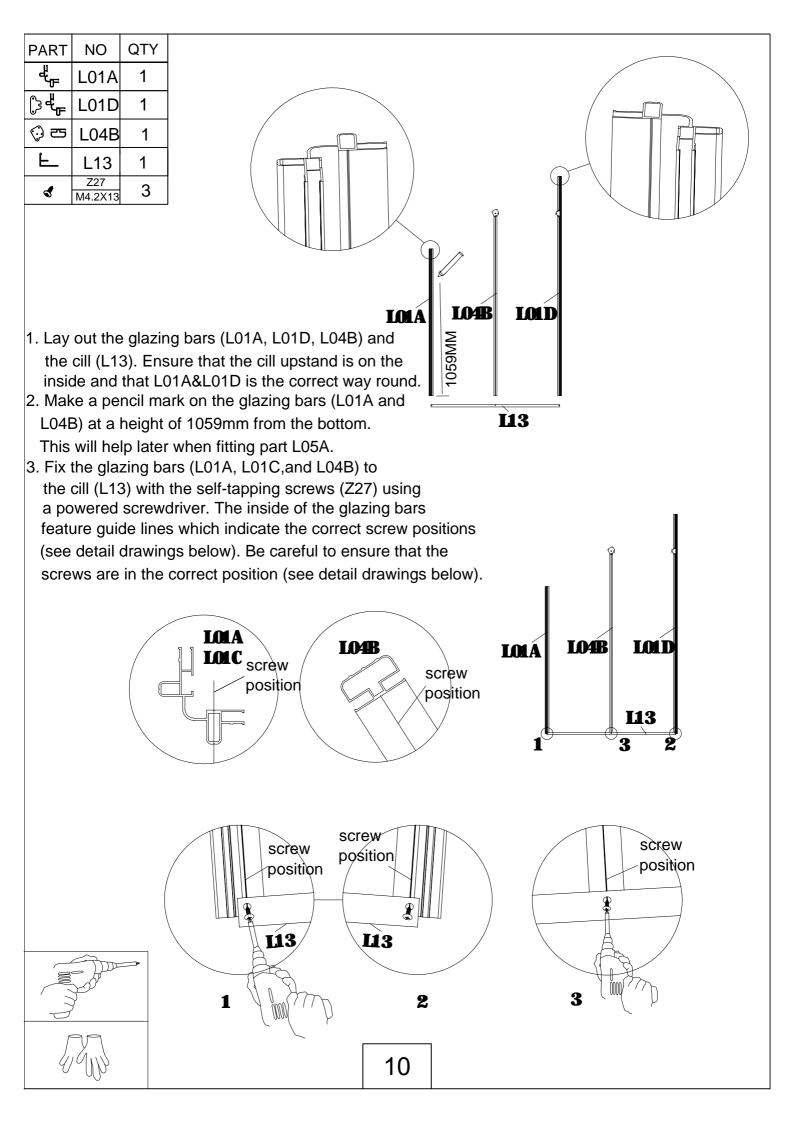




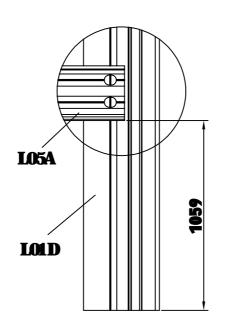


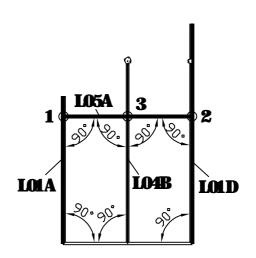


Do not tight up the screws before L01B is in the right poisition.

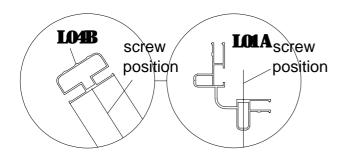


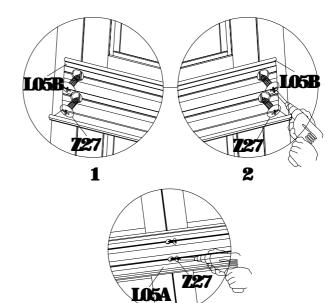
PART	NO	QTY
	L05A	1
₫	Z27 M4.2X13	6
	Y2	2



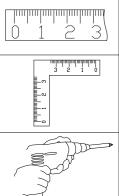


1. Fix the horizontal brace (L05A) to the glazing bars (L01A, L01D and L04B) with the self-tapping screws (Z27) using a powered screwdriver. Ensure that L05A is fixed at a right angle (90 degrees) to the glazing bars.

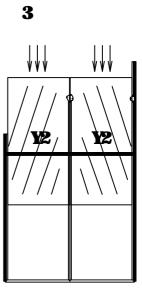


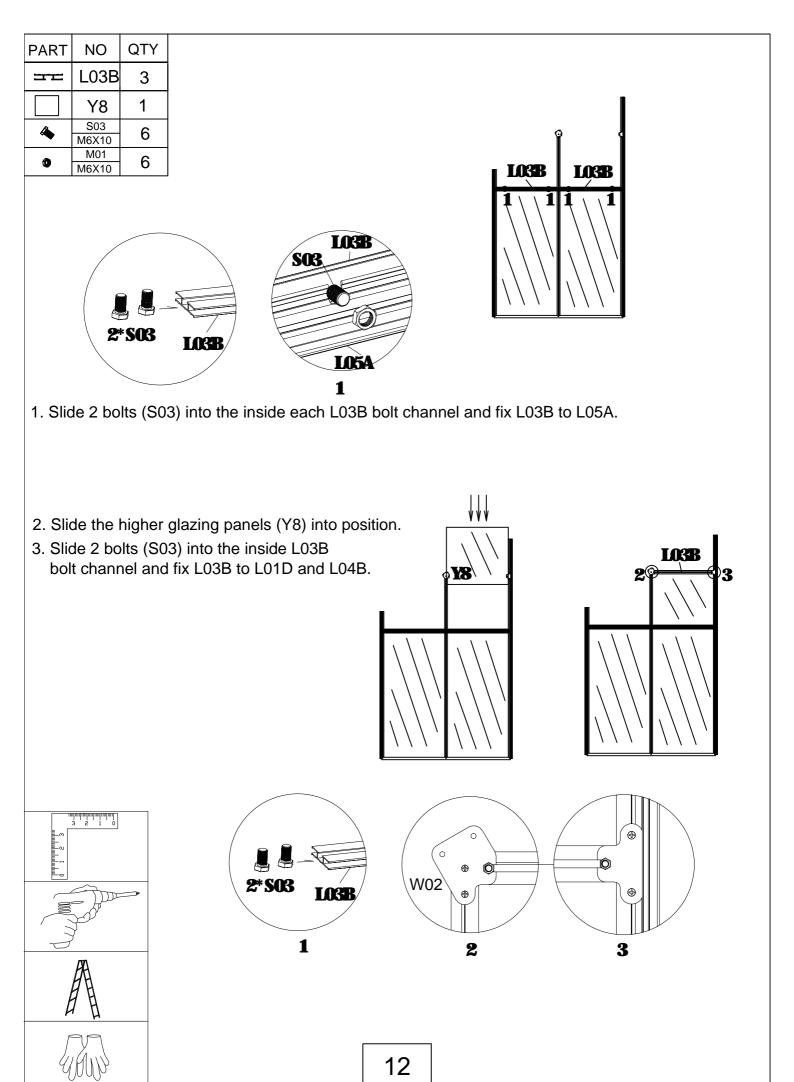






2. Slide the lower glazing panels (Y2) into position.

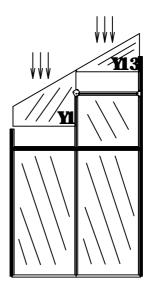




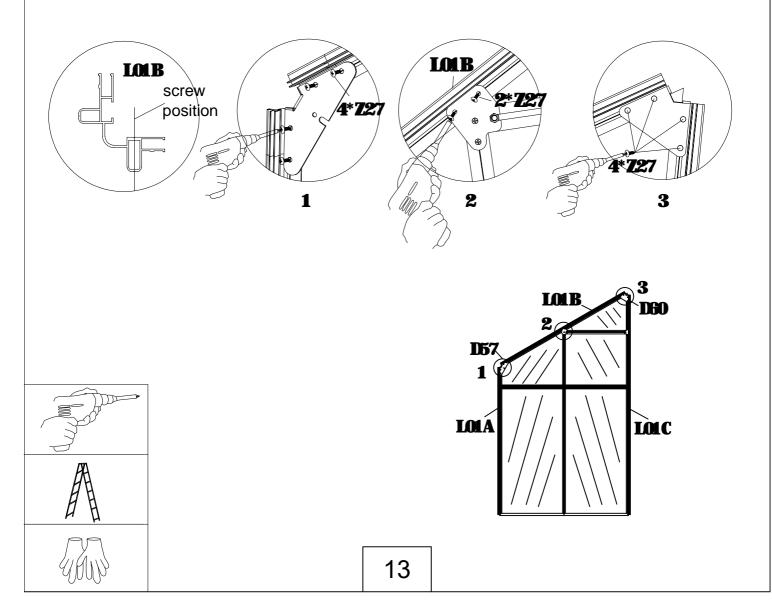
PART	ОИ	QTY
d d	L01B	1
₫	Z27 M4.2X13	10
<i>[5]</i>	D57	1
	D60	1
	Y4	1
	Y5	1

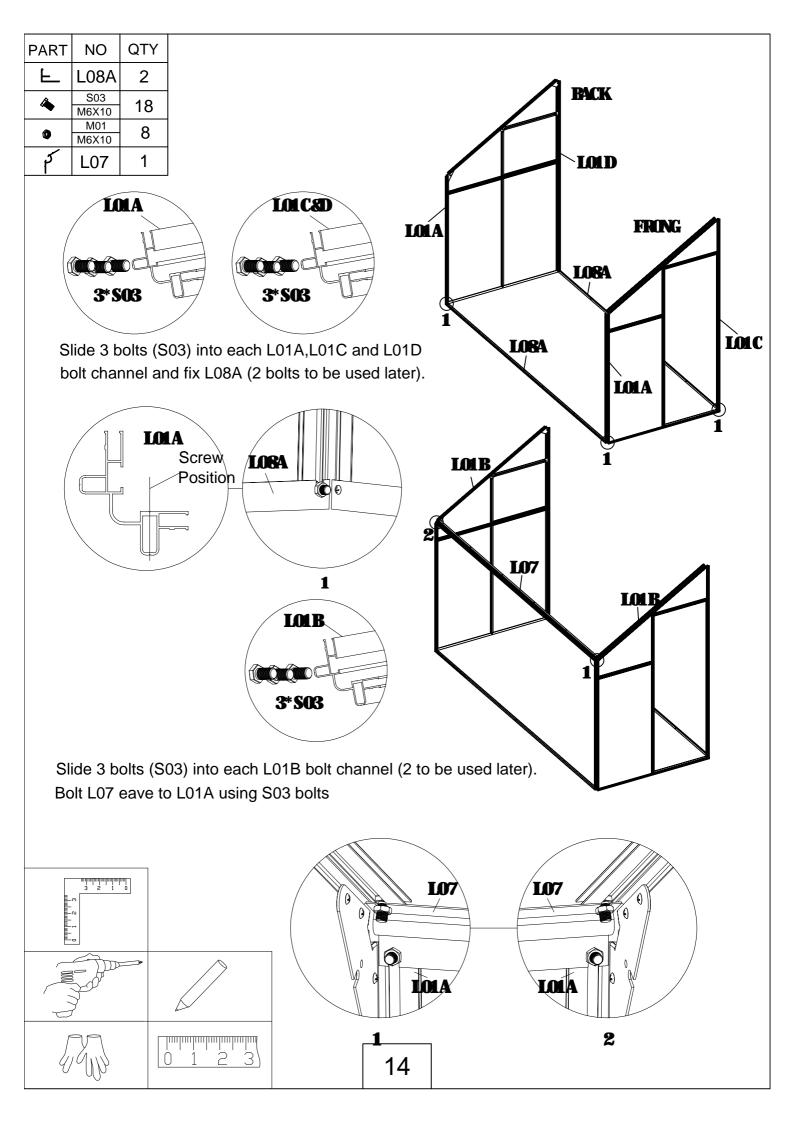
Rear Wall

 Slide the higher glazing panels (Y4, Y5) into position.

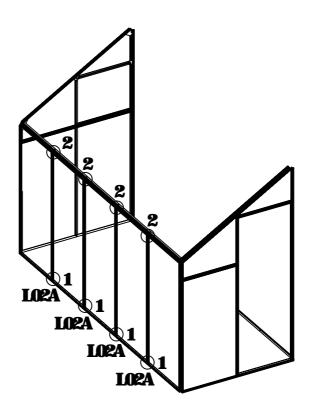


- 1. Fix L01B to L01A, L01D and L04B using the D57 & D60 angled plates fixed with self-tapping screws (Z27) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below).
- 2. Part W02 is factory fitted to glazing bars L04B.

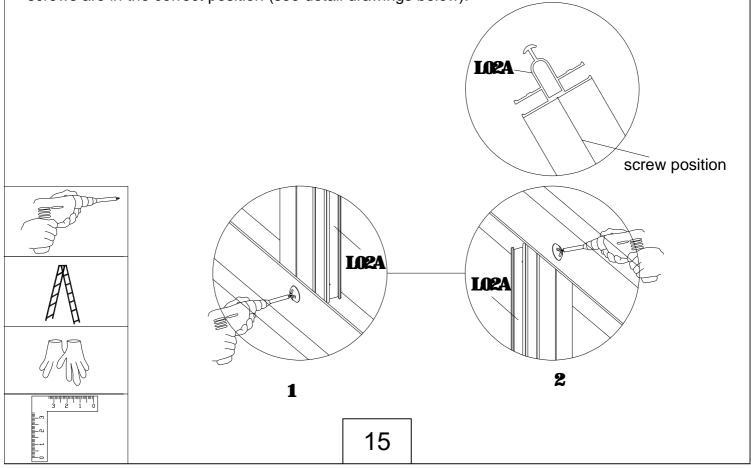




PART	NO	QTY
∓	L02A	4
₫	Z27 M4.2X13	8

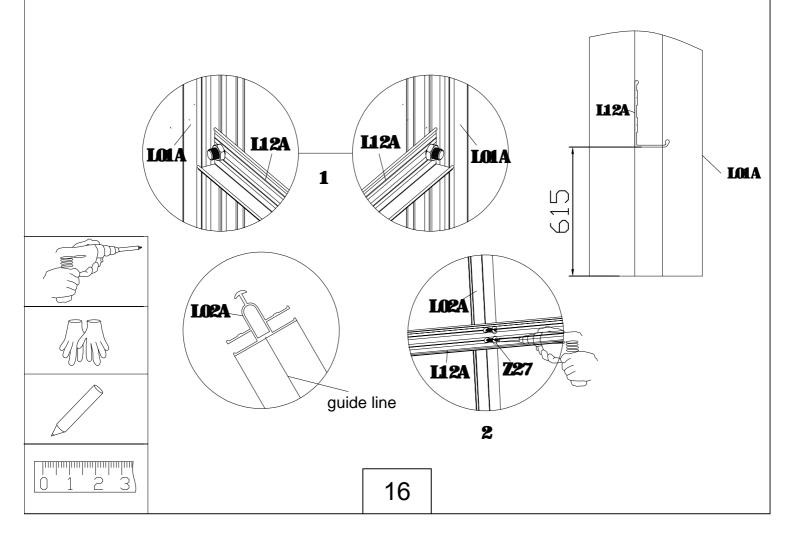


Fix the glazing bars (L02A) to the cills (L08A) and the eaves (L07) with the self-tapping screws (Z27) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below).



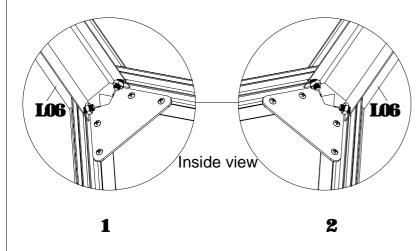
PART NO L12A Z27 M4.2X13 M01 M6X10	QTY 1 8 2	
		IOIA 1 2 2 1 IOIA

Fix 1 x L12A to the glazing bars at a height of 615mm. Bolt L12A to L01A using the extra S03 bolt placed in the bolt channel earlier. Fix the L12A to L02A with the self-tapping screws (Z27) 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.

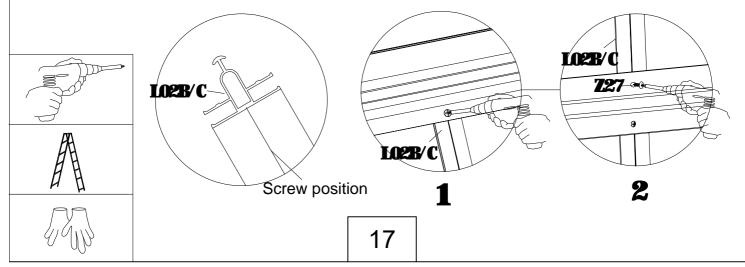


PART	NO	QTY
Z	L06	1
•	M01 M6X10	4
<u></u>	L02B	2
<u></u>	L02C	1
đ	Z27 M4.2X13	6

Bolt the ridge (L06) to 2 * L01B, L01C & L01D using the extra S03 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.



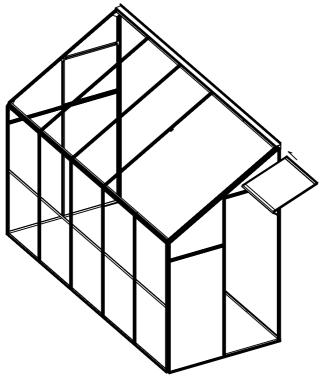
Fix the glazing bars (L02B and L02C) to the eaves (L07) and the ridge (L06) with the self-tapping screws (Z27) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below).



LO1B

LO2B

LO2C



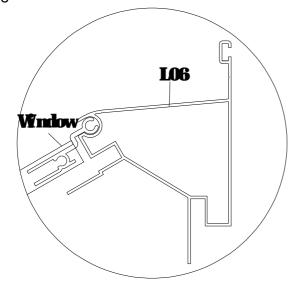
Slide the roof vents into position along the ridge (L06).

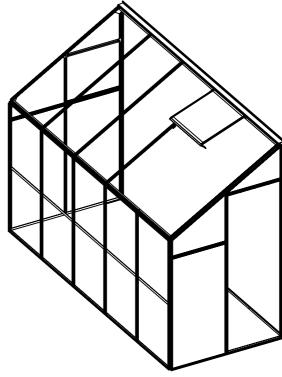
The top of the roof vent locates in a groove in the ridge (L06).

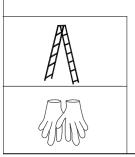
Please note that the glazing bars obstruct the passage of the roof

vents, which must be in position before the last of the

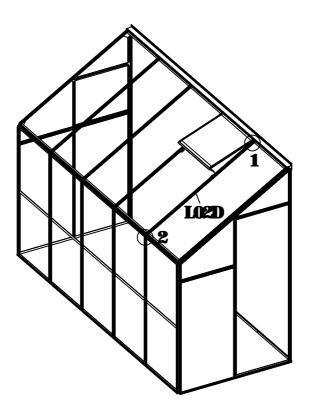
glazing bars are fixed.



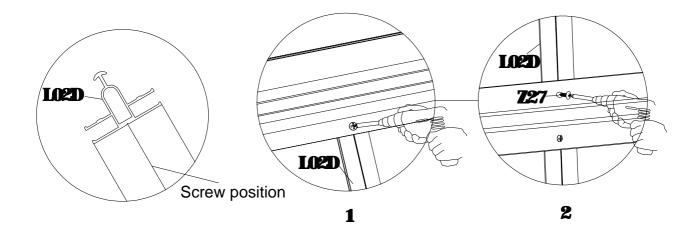


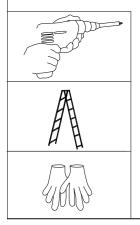


NO	QTY
L02D	1
Z27	2
	L02D

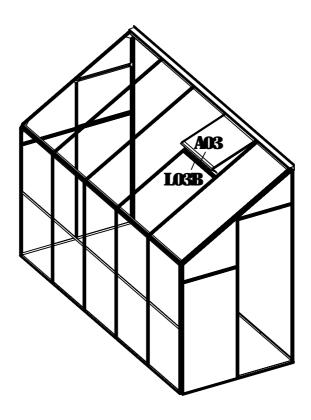


After the roof vents are in position, fix the last of the glazing bars (L02D) to the eaves (L07) and the ridge (L06) with the self-tapping screws (Z27) using a powered screwdriver. The inside of the glazing bars feature guide lines which indicate the correct screw positions (see detail drawings below). Be careful to ensure that the screws are in the correct position (see detail drawings below).

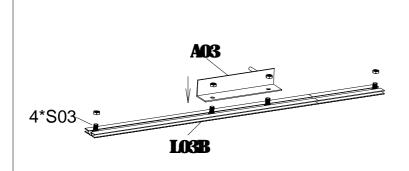


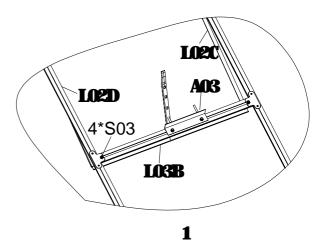


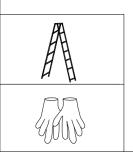
PART	NO	QTY
==	L03B	1
<u> </u>	S03	1
•	M6X10	4
_	M01	1
•	M6X10	4
	A03	1



- 1. Slide 4 bolts (S03) into the bolt channel on the inside of L03B horizontal framing.
- 2. Use 2 of the bolts (S03) to bolt L03B horizontal framing to the glazing bars.
- 3. Use the other 2 bolts (S03) to bolt the window pins (A03) to L03B.

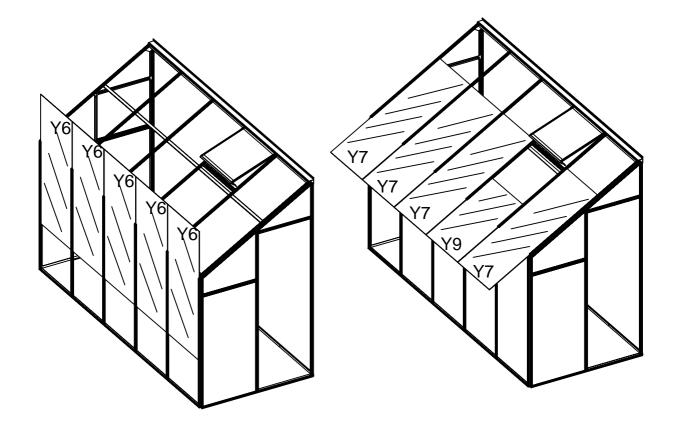


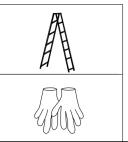




PART	NO	QTY	
	L12A	1	
₫	Z27 M4.2X13	8	IOI B
•	M01 M6X10	2	
			2
1 Mal	ke a ne	ncil m	ark on the end roof glazing bars
	-		at of 755mm from the bottom.
			each end to 2 x L01B using the laced in the bolt channels earlier.
Ple	ase no	te, if ex	tra bolts were not placed in the
			er L01B must be unbolted at one enough to squeeze the bolts in.
			oof glazing bars (L02B, L02C and L02D)
			ing screws (Z27) using a powered screwdrive. glazing bars feature guide lines which indicate
the	correc	t screw	positions (see detail drawings below). Be careful
			e screws are in the correct position (see detail drawings below).
	sure that zing ba		A is fixed at a right angle (90 degrees) to the
			I12A
		LOLÍ	
			3
		→	
	7		LO2A
4			I12A 727
			Screw position 2

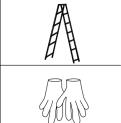
PART	NO	QTY
	Y6	5
	Y7	4
	Y9	1



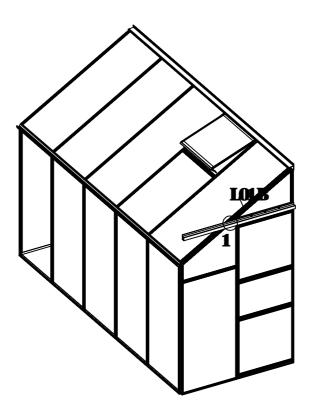


The gutter (L09) locates in a groove in the eaves (L07). If required use a mallet.	T	1	T
The gutter (L09) locates in a groove in the eaves (L07). If required use a mallet.			
If required use a mallet.	 L09	1	
			Interview of the second of the
Apply some silicone sealant in the position shown above to avoid water leaking.			in the position shown above to avoid water leaking.

PART	NO	QTY				
_h	L14	1				
•	M01 M6X10	3				
in t ea en 2. Slid rail	the bol rlier L0 ough to de the I (L14).	t chanr 11A mu o squee door in	apport rail (L14) to the holes earlier. Please notes to be unbolted at one expected the bolts in. Into position along the department of the position along the department of the position along the position a	e, if extra bolts and moved oor support		bolt channel
			I14 door		114	door

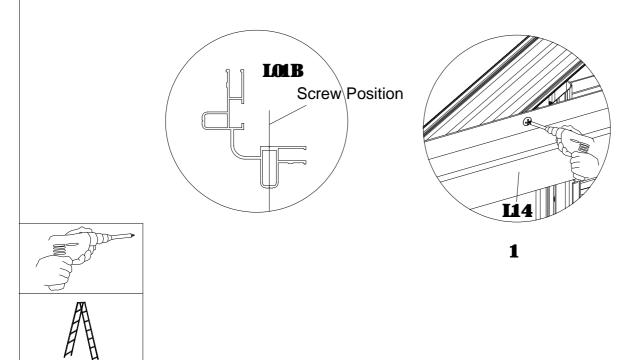


PART	NO	QTY
	Z27	1
₹	M4.2X13	1



- 1. Adjust the door until it moves smoothly
- 2. Fix L14 to the end roof glazing bar (L01B) with the self-tapping screws (Z27) 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).

25



PART	NO	QTY	
3	J48R	1	
(3)	J48L	1	
	J46R	1	
	J46L	1	
0	J47	2	
₫	Z27 M4.2X13	14	
care Be c	fully wi areful t en in str	th the s o ensu raight a	s (J48R/L, J46R/L and J47) self-tapping screws (Z27). ure that the screws are and in the correct position gs below). Screw position J48R J48L
			3*Z27 J46L 2 3*Z27
(www)		>	2*Z27 J47 4 J47
4			26

DANCOVER



Contact information

Austria



Belgium



Croatia



Denmark



Estonia



Finland



France



Germany



Ireland



Italy



Latvia



Lithuania



Nederland



Norway



Poland



Portugal



Spain



Sweden



Switzerland



UK

