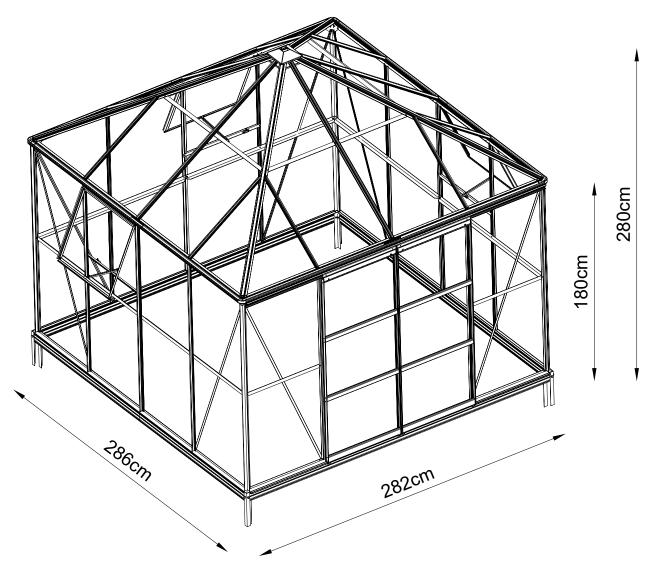
DANCOVER®

Manual for Orangery/Gazebo 2,82x2,86x2,8m

GREENHOUSE

Assembly instructions



Product Size(LxWxH): 282x286x280cm

Dear customer,

Congratulations on the purchase of your new Greenhouse. Please carefully read the following guide before commencing construction.

Warning: Before undertaking any work on your greenhouse take all the necessary time to identify any possible hazards including underground and overhead power lines and underground water pipes etc.

Site Selection.

A sunny, unobstructed, north facing position that is sheltered from strong winds is best to maximize the potential of your greenhouse.

Your greenhouse should be placed on a flat and level surface. There are many foundation options that may suit your requirements.

Greenhouses come with internal mounting options to suit most needs.

Access to water and/or electricity should be considered at an early stage and before solid foundations are laid.

It is advisable to have enough access around your new greenhouse for both installation and maintenance.

Setting out.

Securing directly to the soil.

Assemble the aluminium frame and position (unglazed) onto proposed site prior to digging your post holes.

This will allow you to locate and to mark the exact position of post holes for anchoring.

Once you have marked your anchor positions move the glasshouse frame to allow the holes to be drilled/dug.

A minimum hole depth of 600mm and diameter of 200mm is recommended.

Once the anchor pegs have been attached to the base and corner brackets you can lift the greenhouse above holesand lower to ground level.

Once you are satisfied with the final position and you have ensured the frame is square, level and plumb concrete can be poured into anchor holes.

If preferred all holes can be dug using the internal measurements of the base as a guide. This is a more simple method although it is less exacting.

Securing to a solid base.

Use the base plan supplied in the following instruction manual as a guide to build your solid base whether it be a timber, block or brick nib wall or a concrete slab etc. Fixings are located internally and are located approximately 55mm inside of the 43mm aluminium base.

(To sit and fix on a wall would require a minimum width of 100mm).

Glazing.

Once the aluminium frame is completed and in position glazing can commence.

Although all glass is toughened safety glass it should always be treated as dangerous and with caution.

Make sure the frame is free from debris before commencing. Beware of wind at all times.

If resting panels during construction a leaning position is recommended over lying flat. Start with the roof panels and work from one end to the other.

To insert the roof panels lean against the guttering and slid up between the glazing bars until they reach the ridge and drop into place

Glaze the walls by leaning panels between the vertical glazing bars, push up and into the rebate located on the underside of the guttering.

Make sure the bottom of the glass panel is sitting securely on the top of the base.

The panel will look square and plumb and be secured by the groove at the bottom and by the rebate at the top.

Insert the rubbers by using your thumb to push and your index finger to guide you. All rubbers are made longer than required and are to be trimmed when finished.

If the rubber extrusion seems dry use soapy water to assist when fitting into the glazing bar. The seals should look flat and straight when complete.

Leave rubbers for an hour or two before cutting to required length as they may stretch then retract when inserting.

Do not cut rubbers until you have inserted all of them.

Please contact your provider if you require further guidance.

PARTS LIST

| PART | # | mm | Qty. |
|----------|-----|----------|------|
| | J11 | | 4 |
| | J13 | | 6 |
| | J18 | 1700 | 2 |
| | J19 | 100 | 1 |
| | J20 | 74*74*46 | 4 |
| ® | J21 | Ø24*10 | 2 |
| ₩. | J22 | 29*22*10 | 4 |
| | J25 | 1700 | 58 |
| 6 | Q01 | | 8 |

| PART | # | mm | Qty. |
|------|------|------------|------|
| | W05 | | 3 |
| | W08A | 300 | 4 |
| | W08B | 300 | 4 |
| | W09 | | 22 |
| | W21A | 197*197*64 | 1 |
| | W21B | 197*197*64 | 1 |
| (NS) | W31 | 94*46*2 | 8 |
| | W46 | | 4 |
| 0 | Н3 | Ø12*Ø6*18 | 3 |

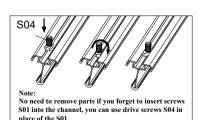
| PART | # | mm | Qty. |
|--------|------|------|------|
| \Box | L48 | 150 | 8 |
| L | L49 | 150 | 4 |
| | L50A | 1380 | 3 |
| | L50B | 1380 | 3 |

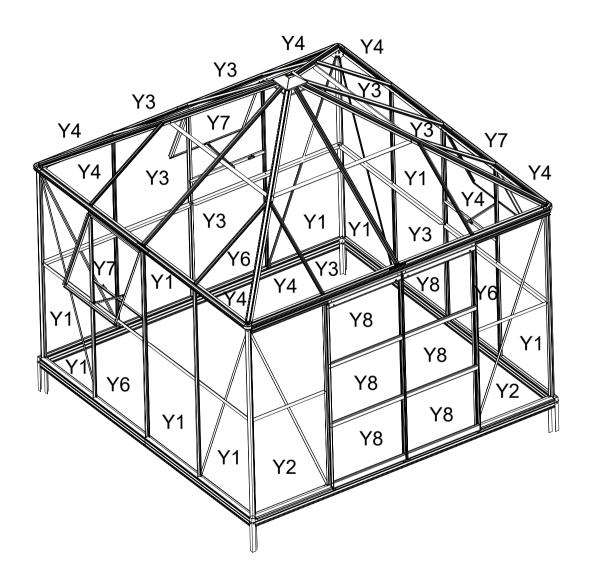
| PART | # | mm | Qty. |
|---------------|-----|-------|------|
| () | S01 | M6*12 | 225 |
| Samula | S03 | M5*25 | 3 |
| | S04 | M6*14 | 10 |
| | S05 | M8*50 | 1 |
| 0 | S07 | M6*60 | 4 |
| © | M01 | M6 | 225 |
| (S) | M02 | M5 | 3 |
| | Z01 | Ø4*8 | 6 |
| E | Z02 | Ø4*16 | 44 |
| | Z04 | Ø4*16 | 50 |

| PART | # | mm | Qty. |
|----------|------|------|------|
| | L18A | 710 | 3 |
| | L22A | 702 | 2 |
| | L22C | 1376 | 3 |
| | L22D | 1376 | 3 |
| | L22E | 1303 | 4 |
| | L40A | 1380 | 1 |
| ¥ | L40B | 1380 | 1 |
| | L40C | 1380 | 3 |
| | L40D | 1380 | 3 |
| 耳 | L41 | 2123 | 4 |
| رگِ | L42A | 1700 | 3 |
| | L42B | 1612 | 4 |
| | L43A | 1415 | 8 |
| T) | L45 | 671 | 3 |
| 57 | L46A | 647 | 3 |
| <i>~</i> | L47A | 1325 | 1 |
| ا لـار | L47B | 592 | 2 |

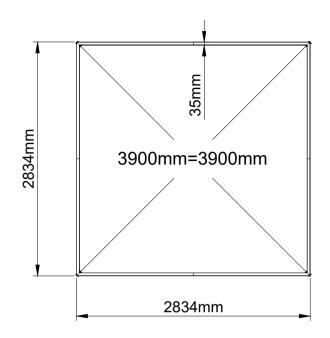
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|----------|------|------|------|
| + | L01 | 1700 | 4 |
| | L02A | 1380 | 1 |
| | L02B | 1380 | 1 |
| لُد | L03 | 1700 | 2 |
| 74) | L05A | 1380 | 1 |
| ا ك | L05B | 1380 | 1 |
| <u> </u> | L06 | 1783 | 8 |
| | L08A | 1700 | 6 |
| بگ | L08B | 838 | 4 |
| | L08C | 838 | 4 |
| | L11 | 1652 | 4 |
| | L12 | 674 | 2 |
| F-L | L13A | 674 | 2 |
| JF ₹L | L13B | 674 | 4 |
| _F | L14 | 674 | 2 |
| | L16 | 671 | 3 |
| F | L17 | 600 | 6 |

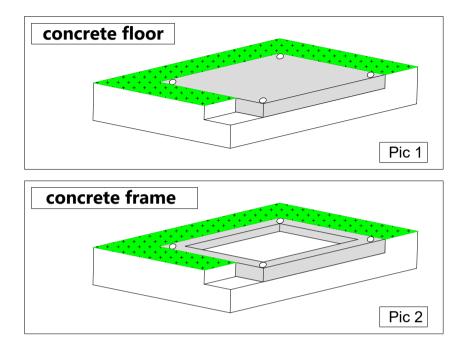
| PART | # | mm | Qty. |
|----------|-----|----|------|
| = | T01 | | 1 |
| | T02 | | 1 |





| Part | # | mm | Qty |
|------|----|----------|-----|
| | Y1 | 681x1697 | 9 |
| | Y2 | 700x1697 | 2 |
| | Y3 | 681x1651 | 8 |
| | Y4 | 675x835 | 8 |
| | Y6 | 681x1058 | 3 |
| | Y7 | 669x626 | 3 |
| | Y8 | 665x495 | 6 |





You don't want to grow in your greenhouse

Pic 1 (concrete floor)

Once the concrete base is installed, place it where you want to install the greenhouse.

Make a concrete floor a little bigger than your greenhouse.

Don't forget to dig 4 holes for the 4 of W09.

You want to grow in your greenhouse.

Option 1: Concrete frame (Pic. 2).

Once the concrete frame is installed, put it where you want to install the greenhouse.

Make a concrete frame around the entire greenhouse (including the door access) on which the base will be placed, remember to dig 4 holes for the 4 of W09. You install the structure of the greenhouse, it will be placed on the base, then you install the glass.

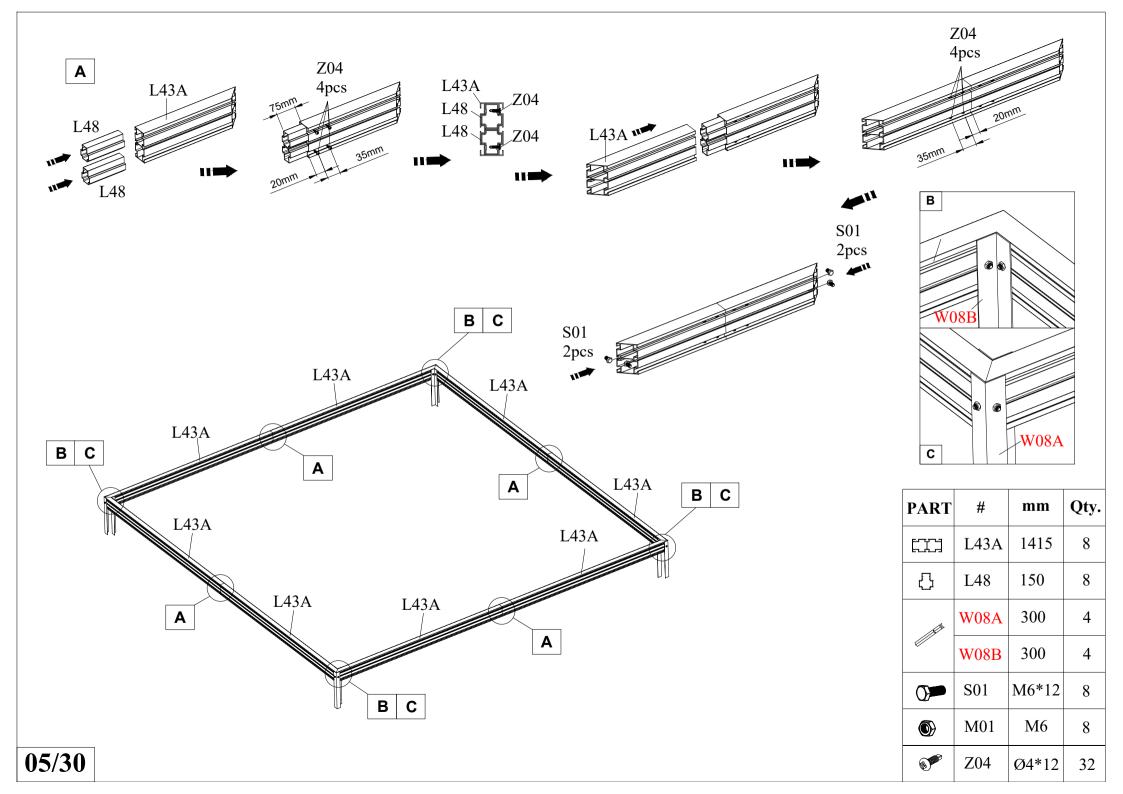
Option 2: Concrete Pile (Pic. 3 on page 6)

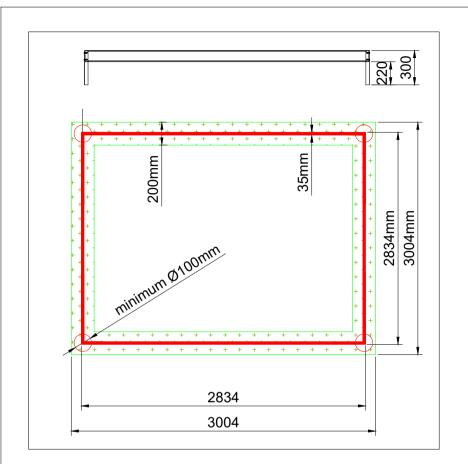
Once the base is installed, put it where you want to install the greenhouse.

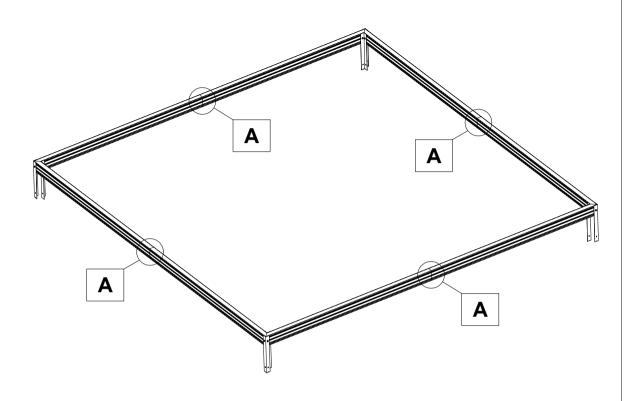
Dig a hole about 20 cm deep in each of the 4 of W09 and pour concrete into it. (The base must be placed on a flat ground).

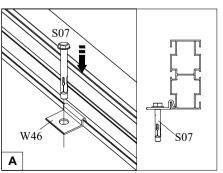
You install the structure of the greenhouse, it will be placed on the base, then you install the glass.

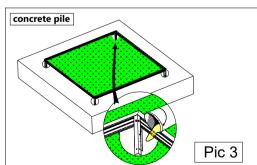
Note: After the greenhouse is completely installed, then pour concrete into the W09 hole to fix it.

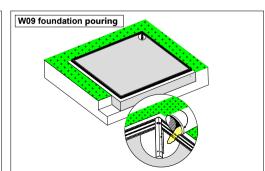




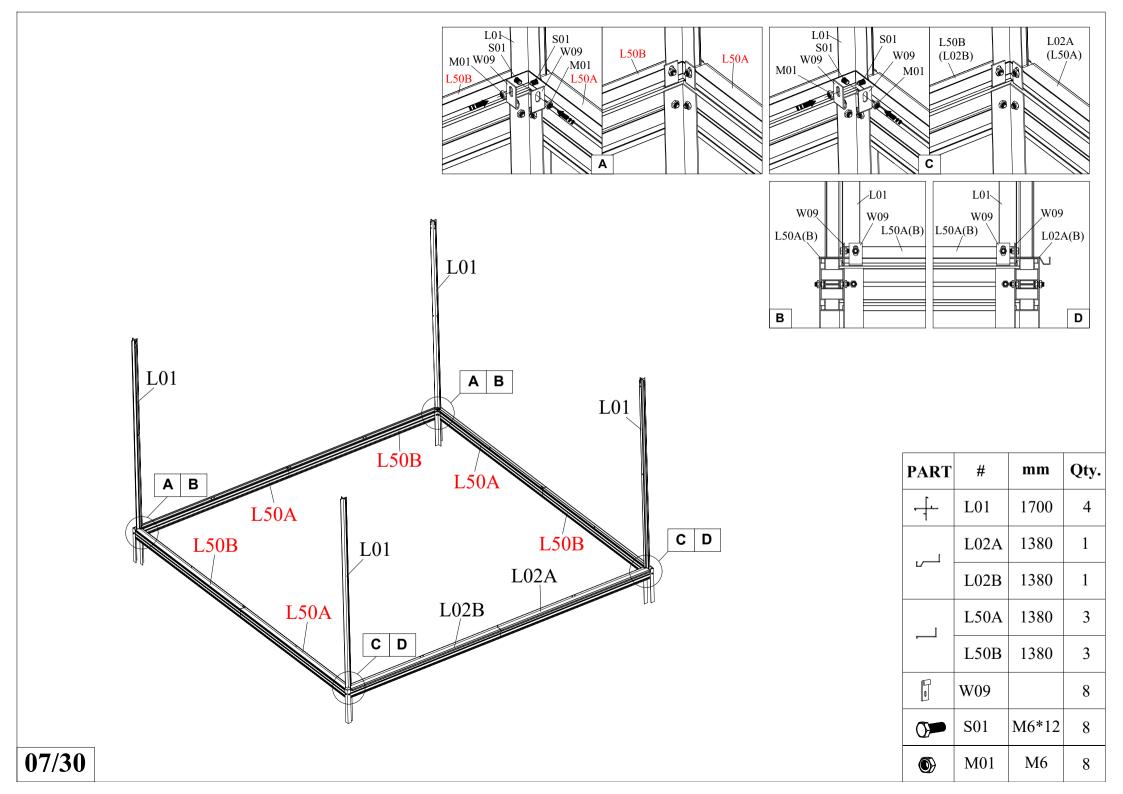


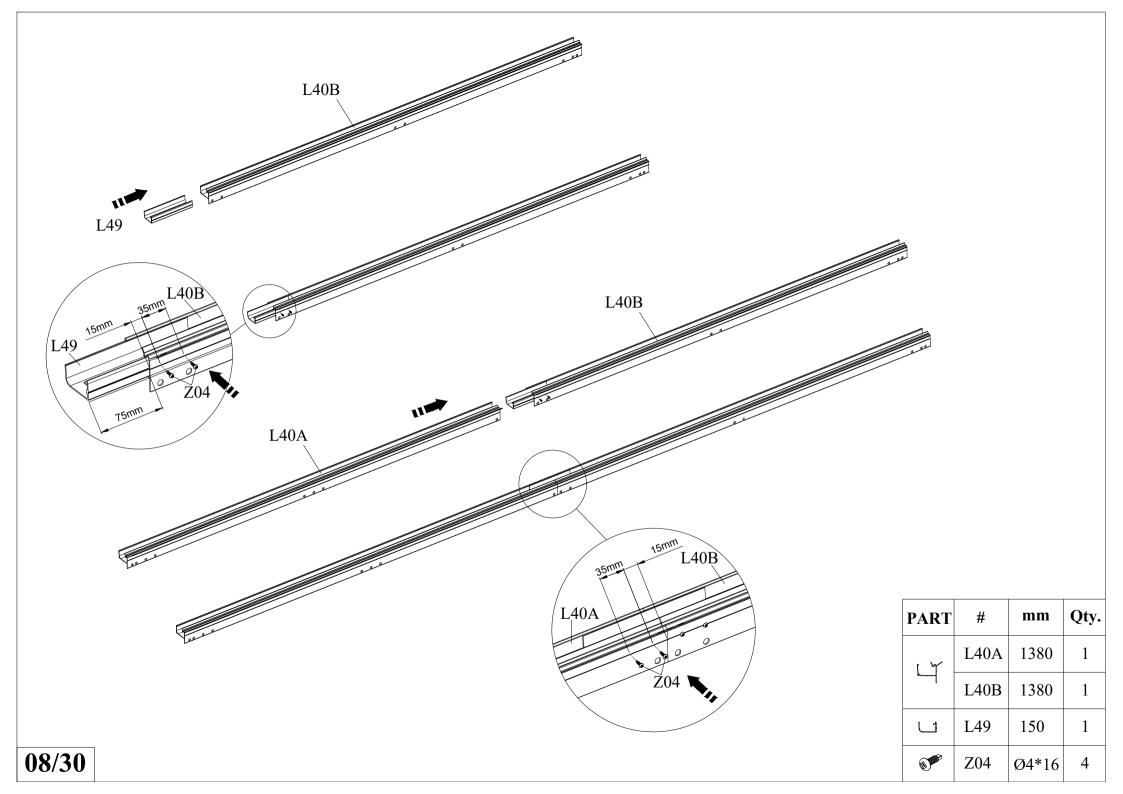


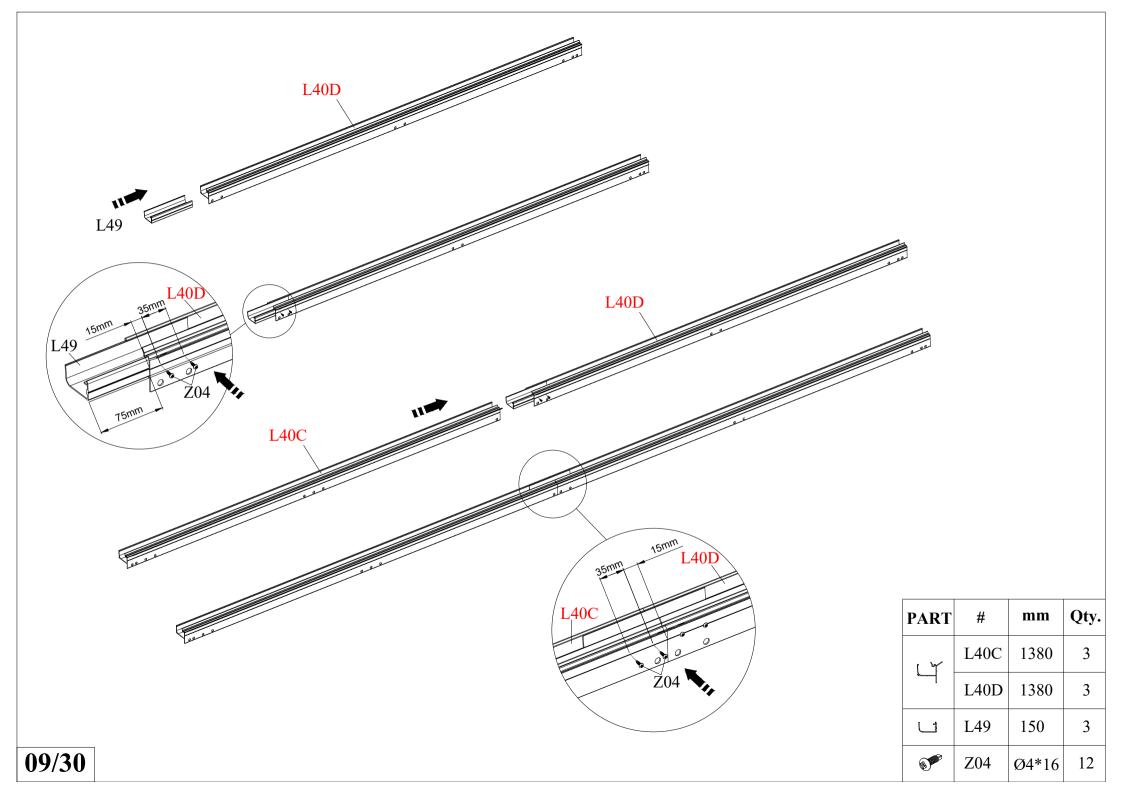


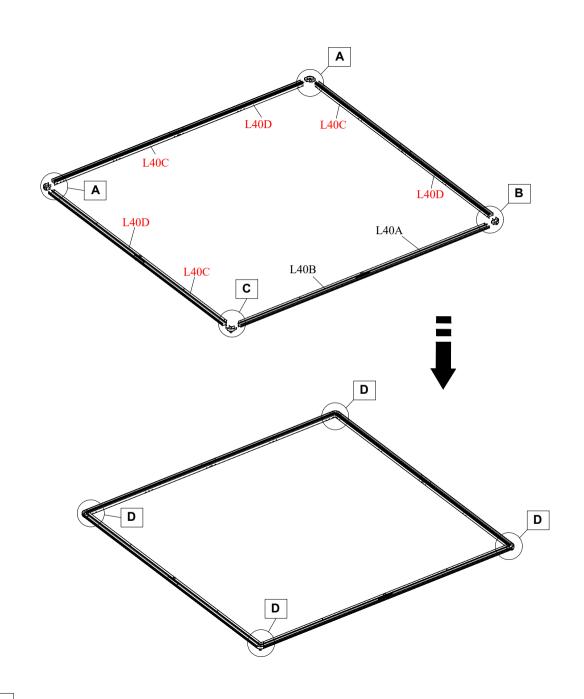


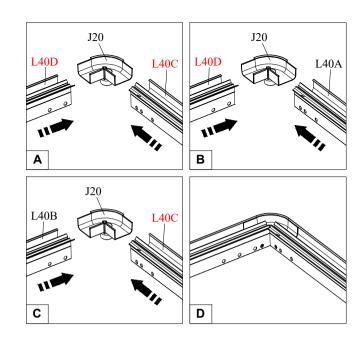
| PART | # | mm | Qty. |
|------|-----|-------|------|
| | W46 | | 4 |
| | S07 | M6*60 | 4 |



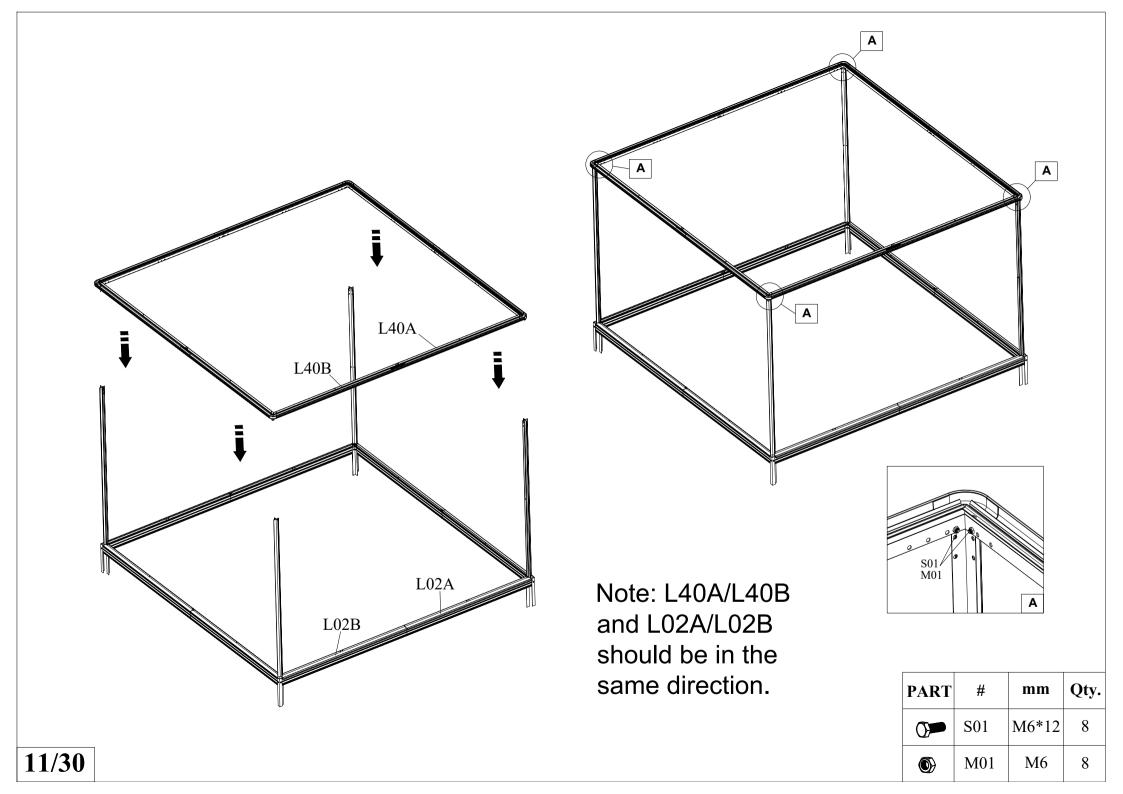


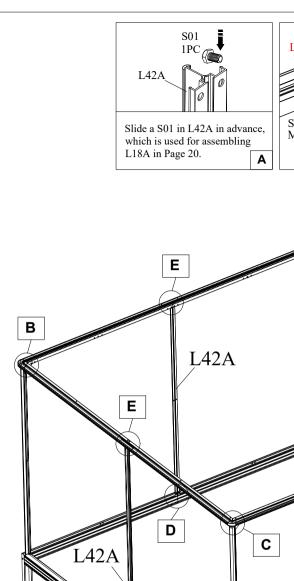




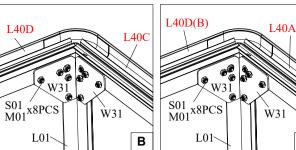


| PART | # | mm | Qty. |
|------|-----|----------|------|
| | J20 | 74*74*46 | 4 |





D

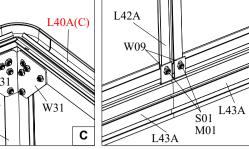


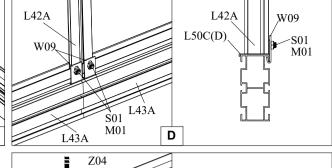
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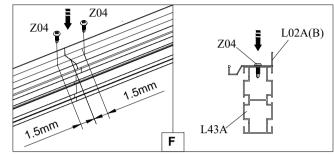
L42A

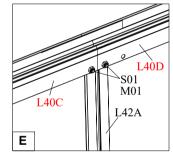
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С

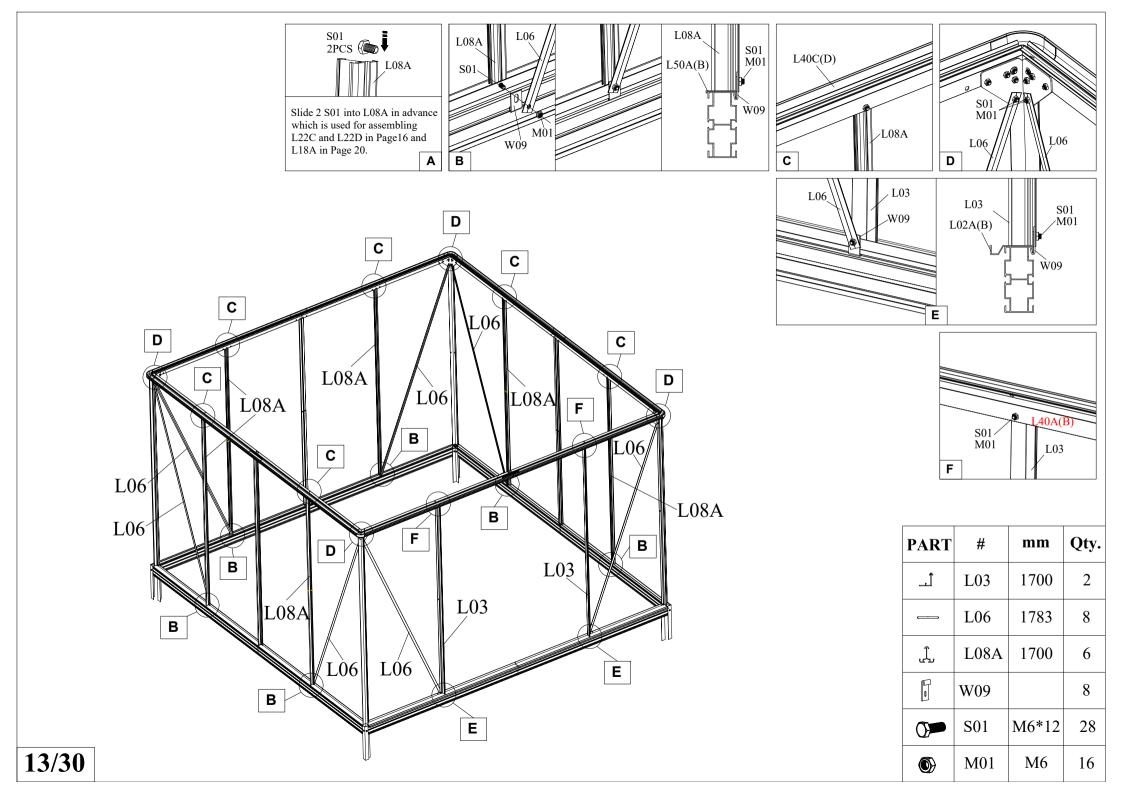


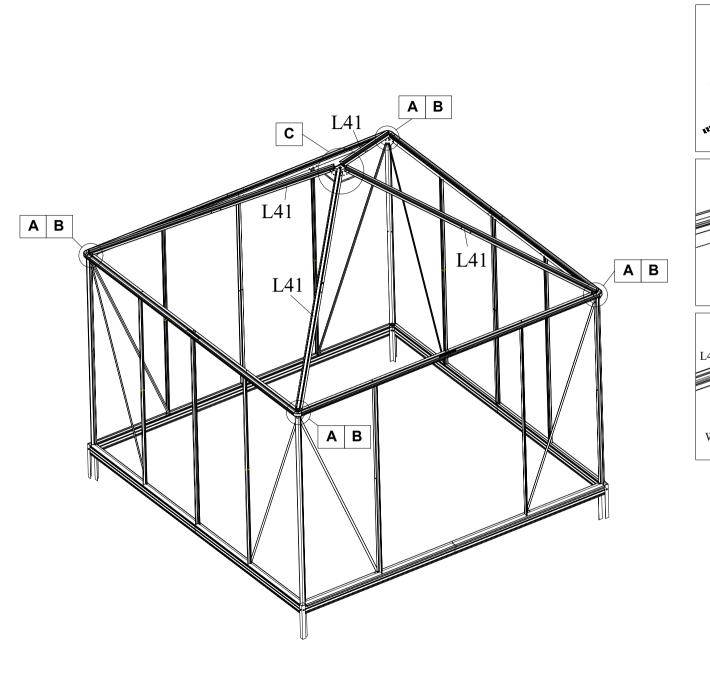


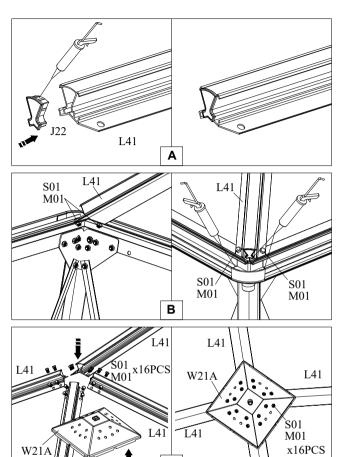




| PART | # | mm | Qty. |
|------------|------|---------|------|
| بگ | L42A | 1700 | 3 |
| | W09 | | 6 |
| (EN) | W31 | 94*46*2 | 8 |
| (2) | S01 | M6*12 | 47 |
| © | M01 | M6 | 44 |
| S | Z04 | Ø4*16 | 2 |



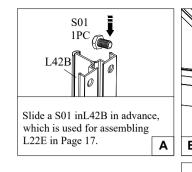


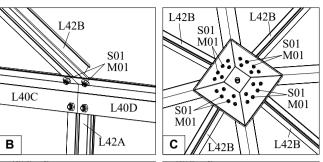


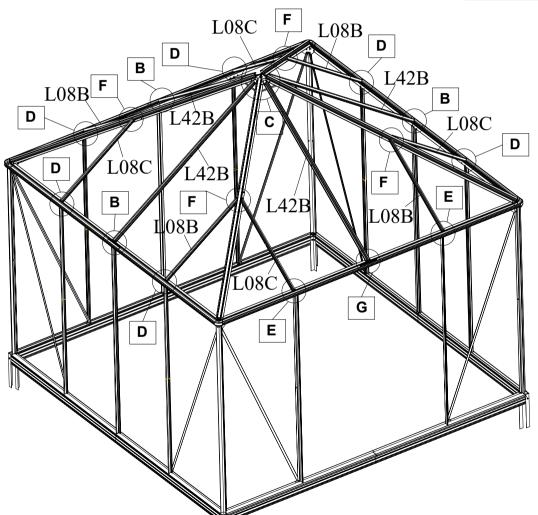
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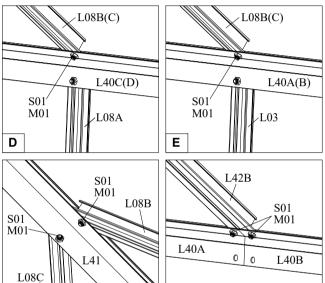
L41

| PART | # | mm | Qty. |
|----------|------|------------|------|
| I. | L41 | 2123 | 4 |
| ₹. | J22 | 29*22*10 | 4 |
| | W21A | 197*197*64 | 1 |
| O | S01 | M6*12 | 24 |
| (| M01 | M6 | 24 |





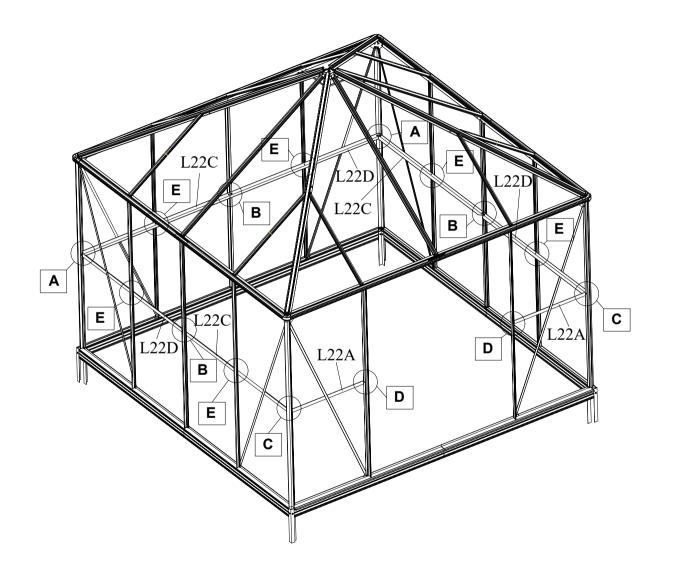


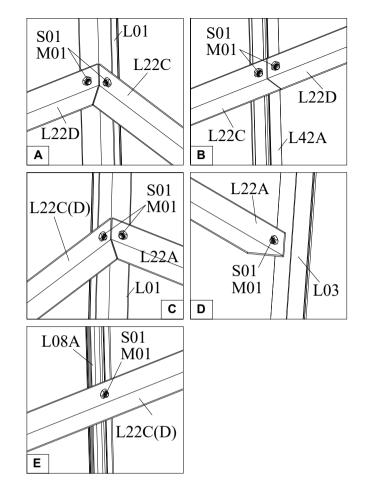


G

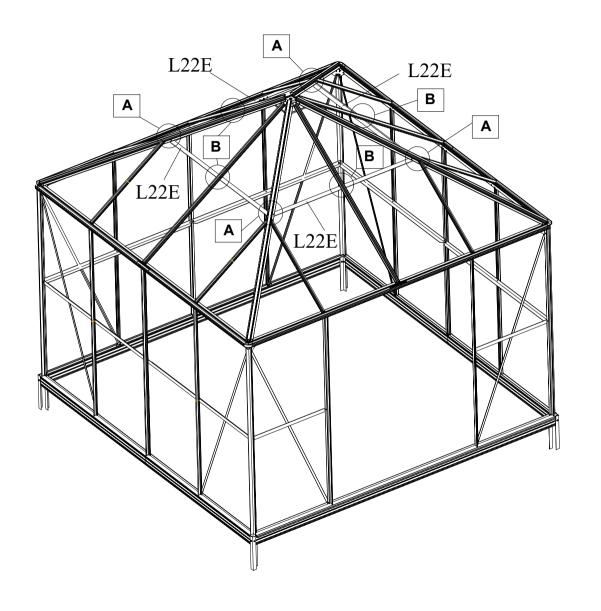
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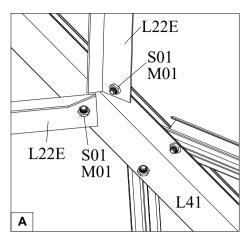
| PART | # | mm | Qty. |
|----------|------|-------|------|
| Ĵ. | L08B | 838 | 4 |
| <u> </u> | L08C | 838 | 4 |
| Ţ. | L42B | 1612 | 4 |
| ○ | S01 | M6*12 | 44 |
| © | M01 | M6 | 32 |

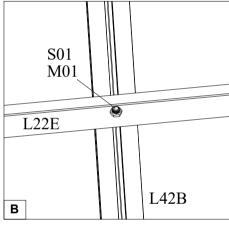




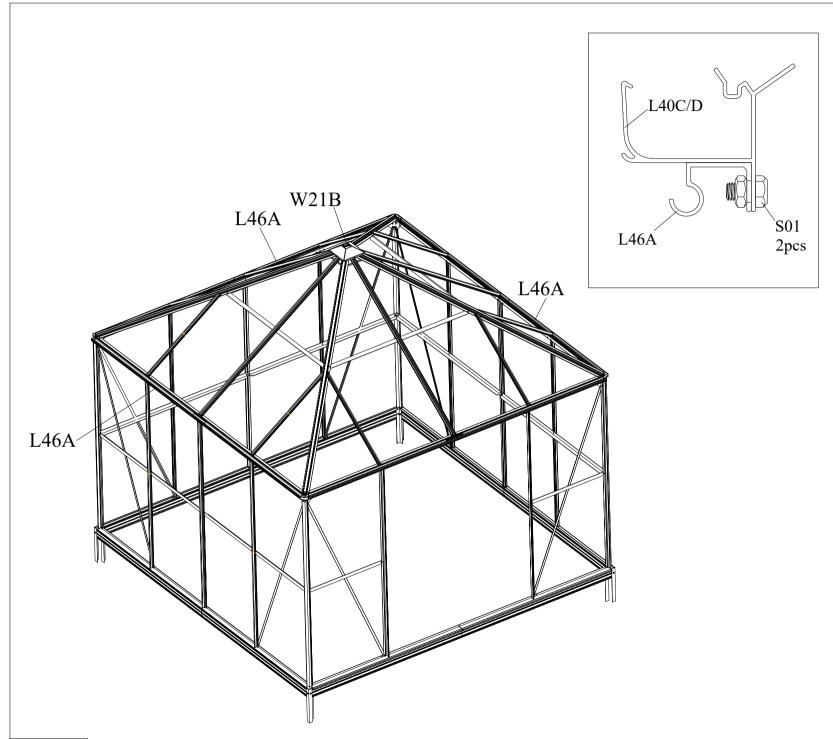
| PART | # | mm | Qty. |
|----------|------|-------|------|
| | L22A | 702 | 2 |
| | L22C | 1376 | 3 |
| | L22D | 1376 | 3 |
| O | S01 | M6*12 | 16 |
| © | M01 | M6 | 22 |

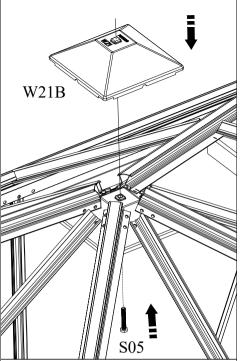






| PART | # | mm | Qty. |
|----------|------|-------|------|
| L | L22E | 1303 | 4 |
| | S01 | M6*12 | 8 |
| © | M01 | M6 | 12 |



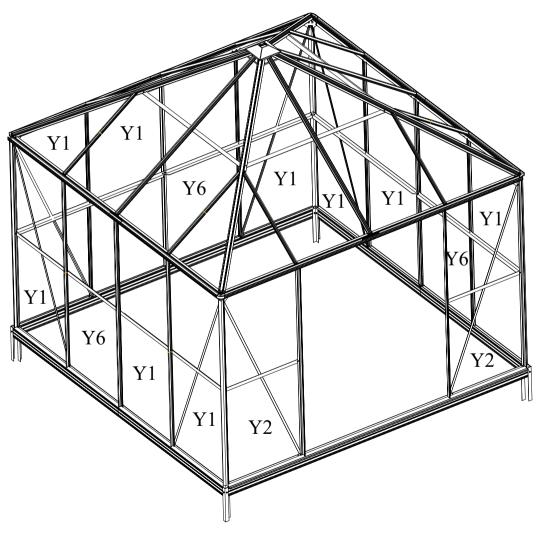


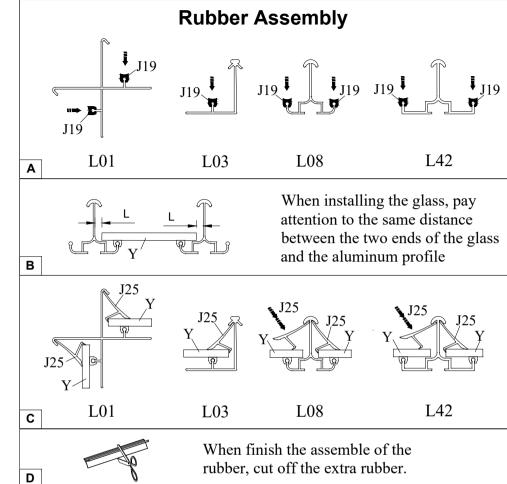
When installing W21B, S05 does not need to be tightened, and then tightened after the glass is installed.

| PART | # | mm | Qty. |
|-----------|------|------------|------|
| 57 | L46A | 647 | 3 |
| | W21B | 197*197*64 | 1 |
| () | S01 | M6*12 | 6 |
| © | M01 | M6 | 6 |
| | S05 | M8*50 | 1 |

18/30

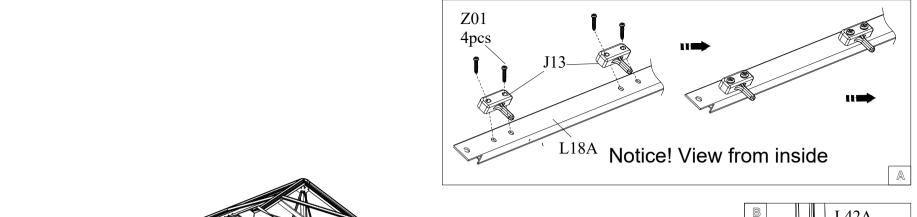
Side glass installation

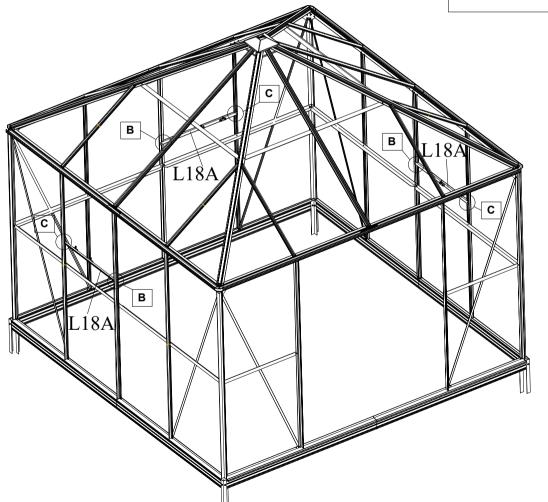


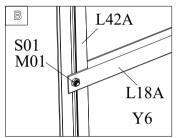


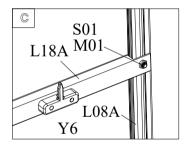
| Part | # | mm | Qty |
|------|-----|----------|-----|
| | Y1 | 681x1697 | 9 |
| | Y2 | 700x1697 | 2 |
| | Y6 | 681x1058 | 3 |
| | J19 | | |
| | J25 | 1700 | 28 |

19/30



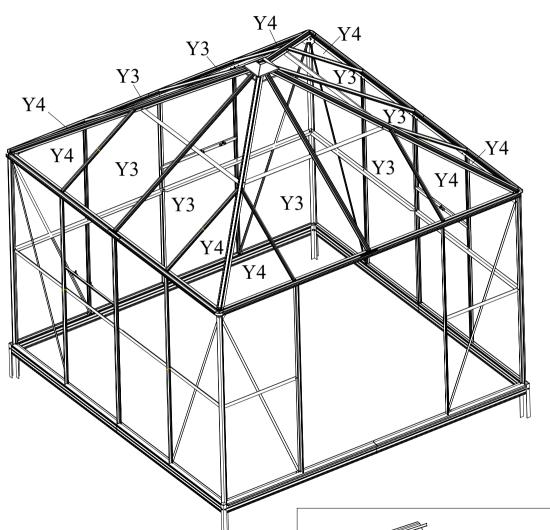




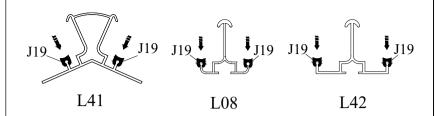


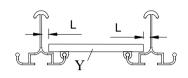
| PART | # | mm | Qty. |
|-----------------|------|-------|------|
| | L18A | 710 | 3 |
| | J13 | | 6 |
| E MINITO | Z01 | Ø4*16 | 12 |
| © | M01 | M6 | 6 |

Roof glass installation

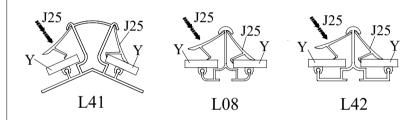


Rubber Assembly





When installing the glass, pay attention to the same distance between the two ends of the glass and the aluminum profile

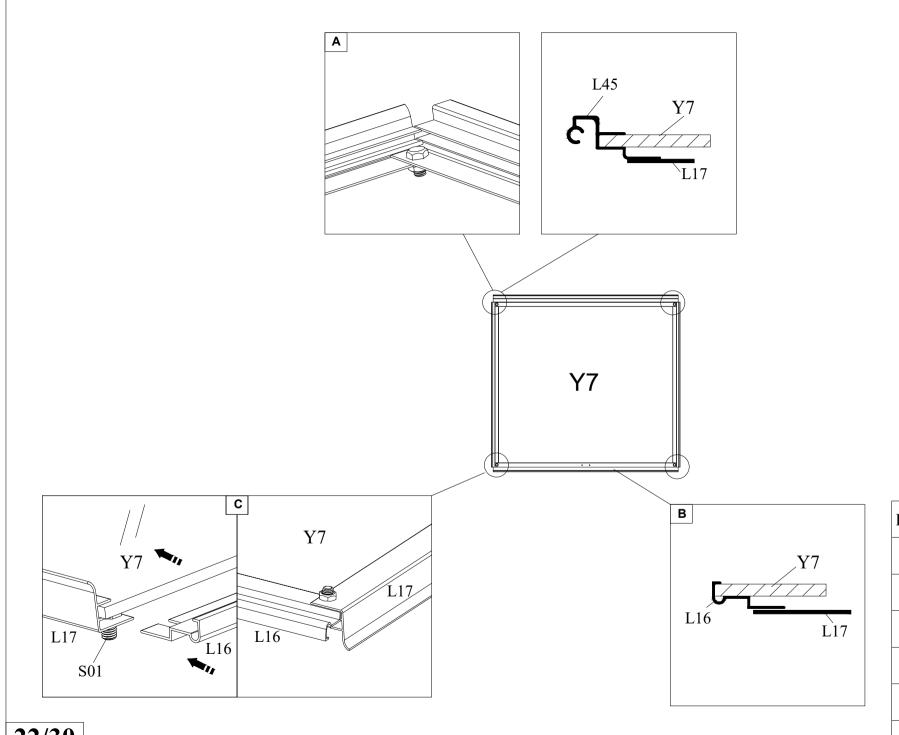




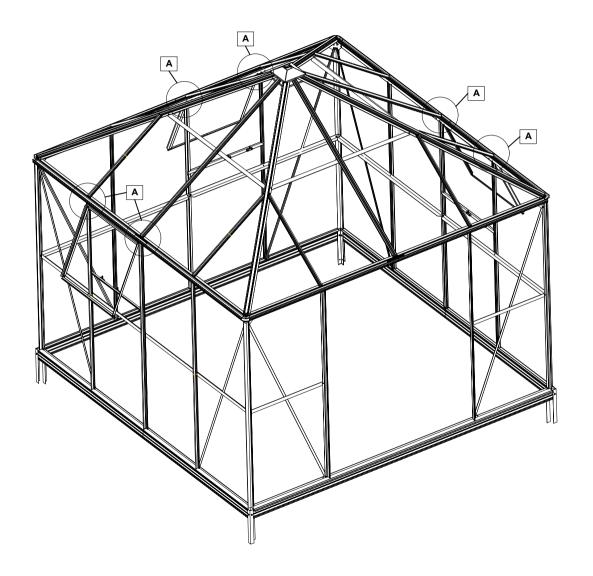
When finish the assemble of the rubber, cut off the extra rubber.

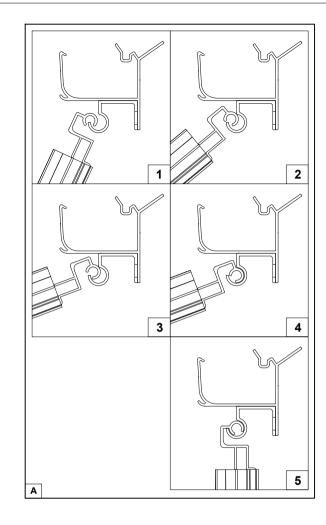
Use 2 pieces of J25 rubber to form a length of 2123mm, and press it on the L41

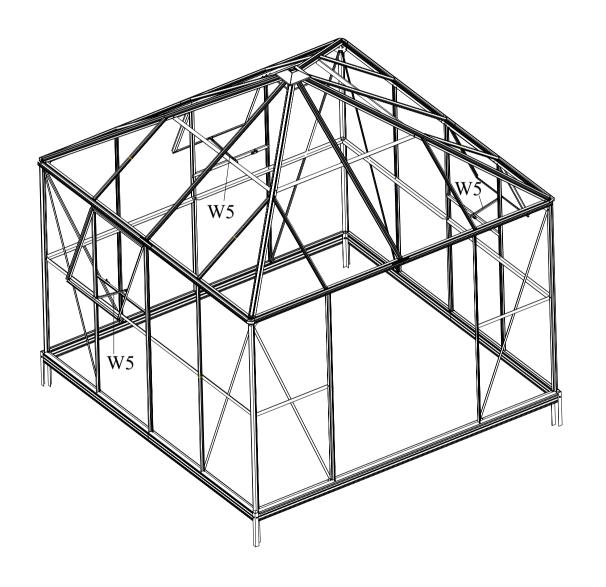
| Part | # | mm | Qty |
|------|------------|----------|-----|
| | Y 3 | 681x1651 | 8 |
| | Y4 | 675x835 | 8 |
| | J19 | | |
| | J25 | 1700 | 28 |

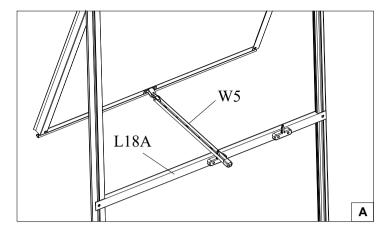


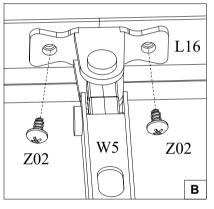
| PART | # | mm | Qty. |
|----------------|-----|---------|------|
| | L16 | 671 | 3 |
| F | L17 | 600 | 6 |
| T ³ | L45 | 671 | 3 |
| () | S01 | M6*12 | 12 |
| (1) | M01 | M6 | 12 |
| | Y7 | 669*626 | 3 |

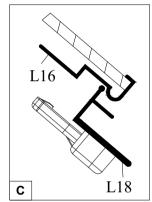




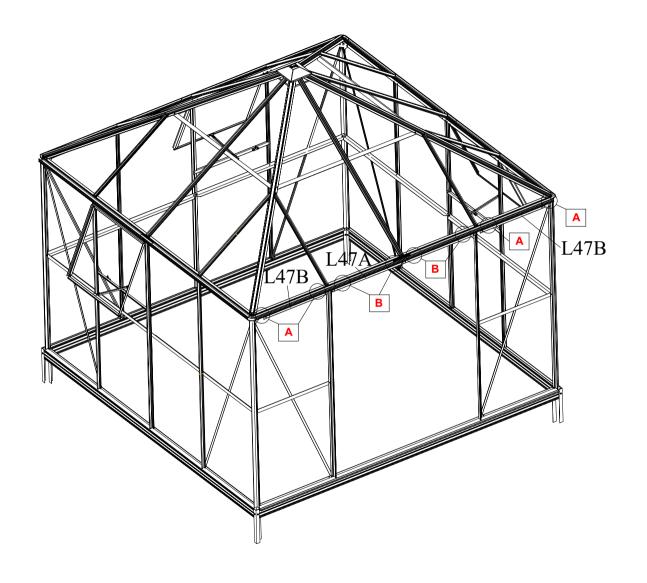


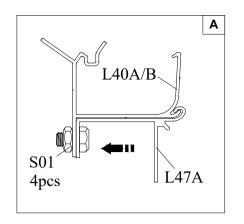


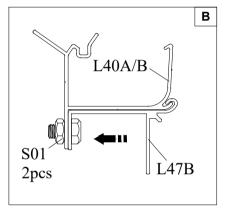




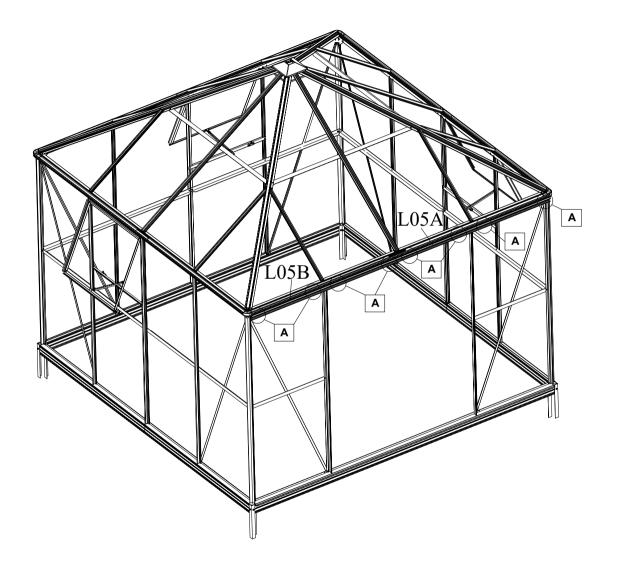
| PART | # | mm | Qty. |
|------|-----|------|------|
| | W05 | | 3 |
| | Z01 | Ø4*8 | 6 |

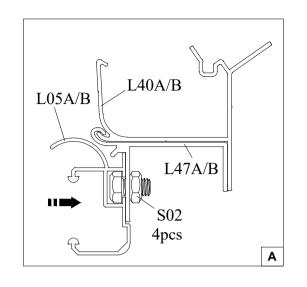






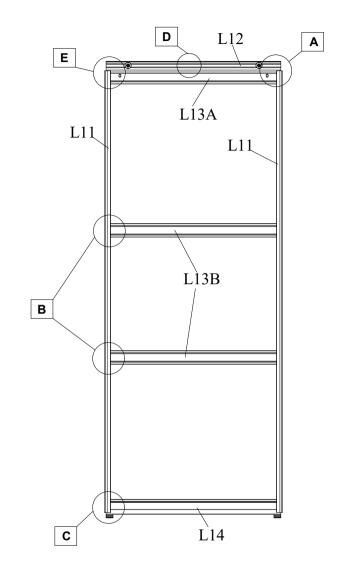
| PART | # | mm | Qty. |
|------------|------|-------|------|
| °4 | L47A | 1325 | 1 |
| 1 ' | L47B | 592 | 2 |
| O | S01 | M6*12 | 8 |
| (3) | M01 | M6 | 8 |

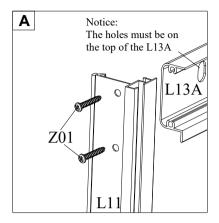


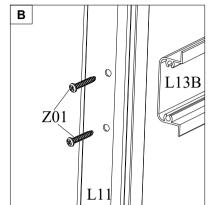


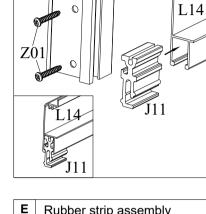
| PART | # | mm | Qty. |
|------------|------|-------|------|
| والم | L05A | 1380 | 1 |
| ا ك | L05B | 1380 | 1 |
| O | S02 | M6*16 | 8 |
| (3) | M01 | M6 | 8 |

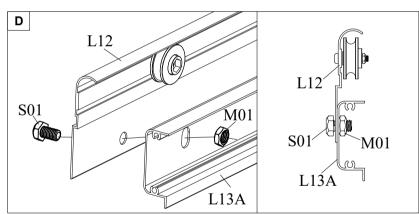
Right Door Assembly

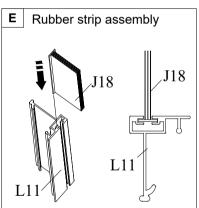










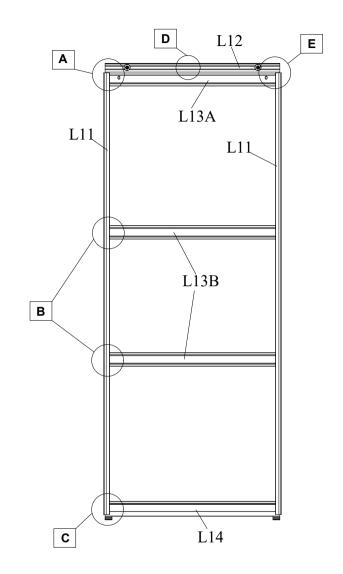


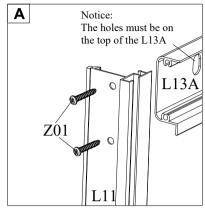
| PART | # | mm | Qty. |
|----------|-----|-------|------|
| O | S02 | M6*16 | 2 |
| © | M01 | M6 | 2 |
| & Junior | Z02 | Ø4*16 | 16 |

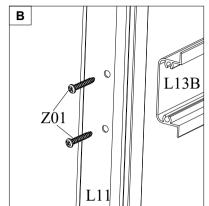
| PART | # | mm | Qty. |
|------|-----|------|------|
| FC | L14 | 674 | 1 |
| | J11 | | 2 |
| | J18 | 1700 | 2 |

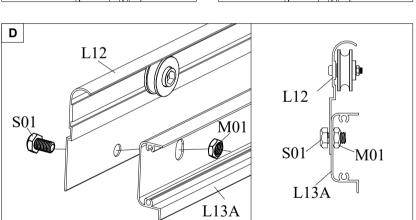
| PART | # | mm | Qty. |
|-------|------|------|------|
| 631 | L11 | 1652 | 2 |
| | L12 | 674 | 1 |
| FE | L13A | 674 | 1 |
| JF ₹L | L13B | 674 | 2 |

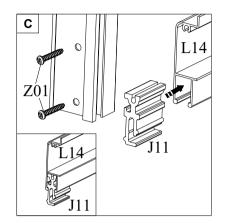
Left Door Assembly

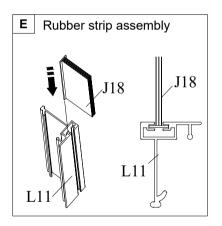








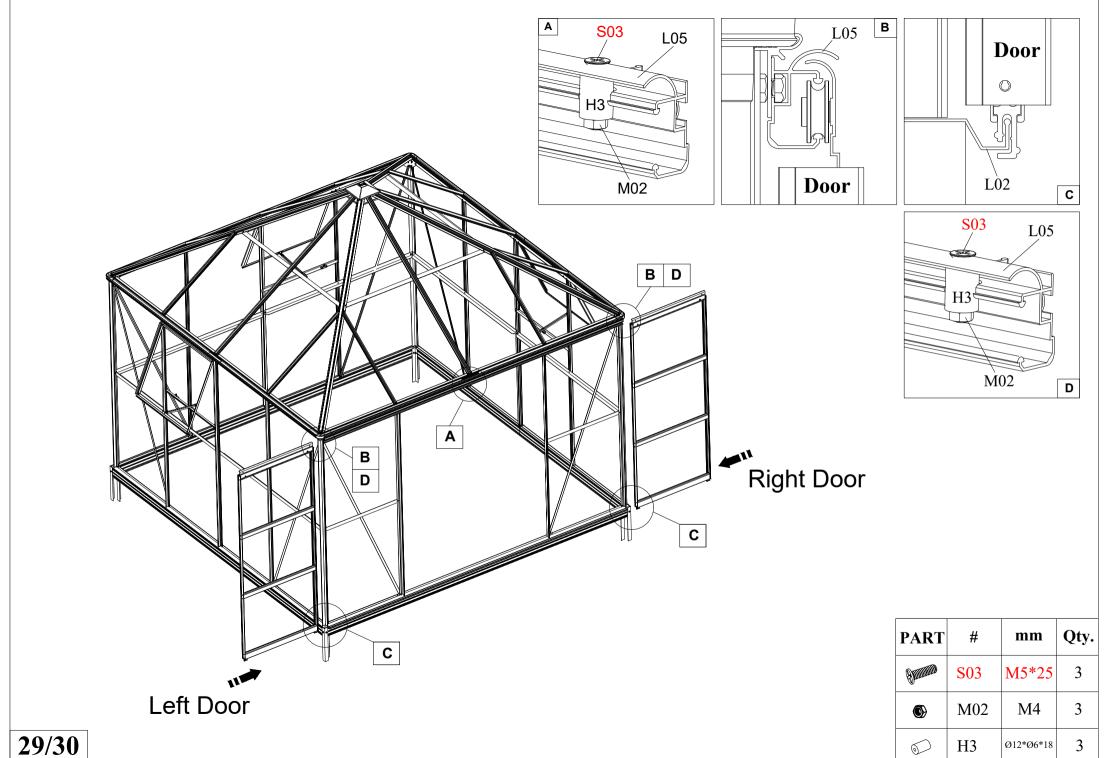




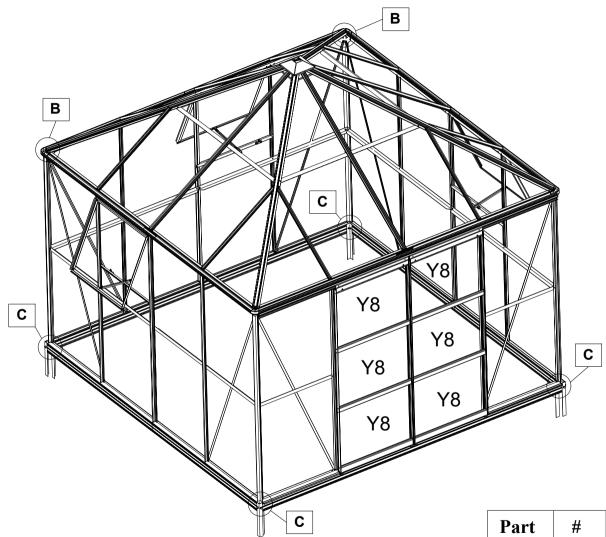
| PART | # | mm | Qty. |
|-----------------|-----|-------|------|
| O | S02 | M6*16 | 2 |
| © | M01 | M6 | 2 |
| E MINIMO | Z02 | Ø4*16 | 16 |

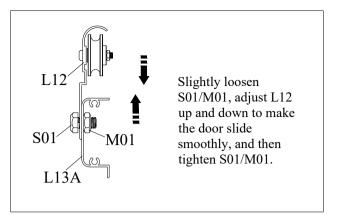
| PART | # | mm | Qty. |
|------------|-----|------|------|
| ₹ □ | L14 | 674 | 1 |
| | J11 | | 2 |
| | J18 | 1700 | 2 |

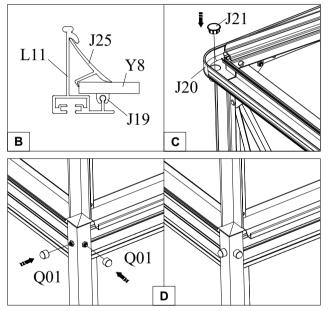
| PART | # | mm | Qty. |
|---------|------|------|------|
| 2 E 2 L | L11 | 1652 | 2 |
| | L12 | 674 | 1 |
| F | L13A | 674 | 1 |
| ££ | L13B | 674 | 2 |



Door glass installation





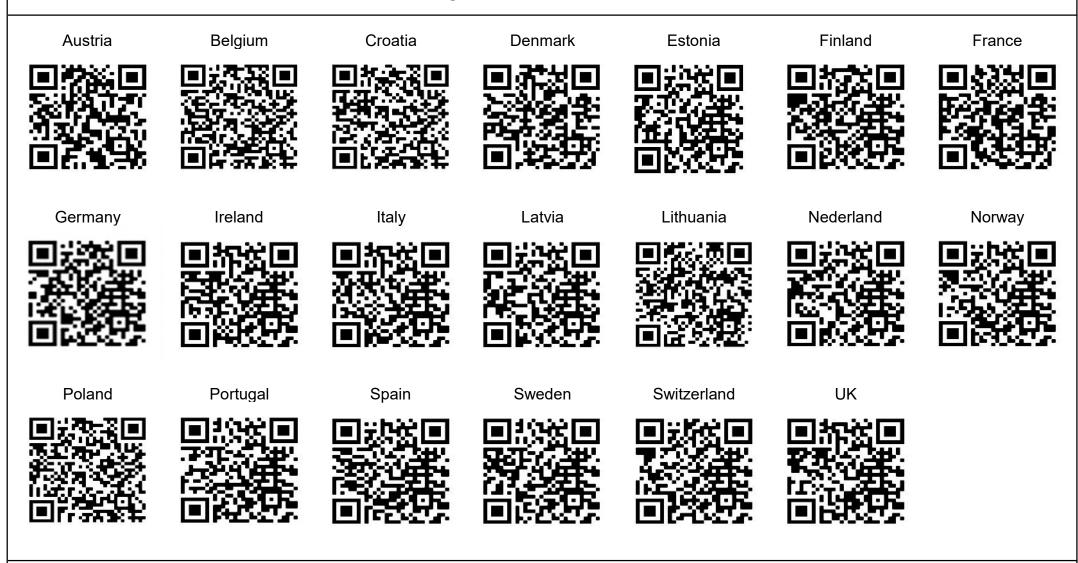


| Part | # | mm | Qty |
|------|-----|---------|-----|
| | Y8 | 665x495 | 6 |
| | J19 | | |
| | J25 | 1700 | 4 |

| PART # | | mm | Qty. |
|--------|-----|--------|------|
| 9 | J21 | Ø24*10 | 2 |
| 6 | Q01 | | 8 |

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