

# **VEVOR<sup>®</sup>**

**TOUGH TOOLS, HALF PRICE**

**Technical Support and E-Warranty Certificate**

**[www.vevor.com/support](http://www.vevor.com/support)**

## **POLYCARBONATE GREENHOUSE**

### **USER MANUAL**

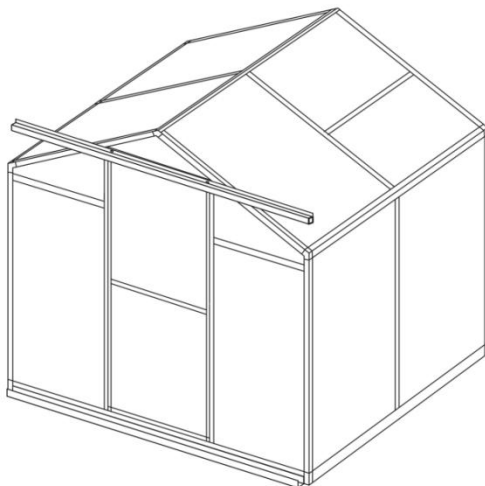
We continue to be committed to provide you tools with competitive price. "Save Half", "Half Price" or any other similar expressions used by us only represents an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and does not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when you are placing an order with us if you are actually Saving Half in comparison with the top major brands.

# VEVOR®

TOUGH TOOLS, HALF PRICE

POLYCARBONATE  
GREENHOUSE

**Model: SNG190-2**



## **NEED HELP? CONTACT US!**

Have product questions? Need technical support? Please feel free to contact us:

Technical Support and E-Warranty Certificate  
[www.vevor.com/support](http://www.vevor.com/support)

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

# INSTRUCTIONS

Thank you very much for choosing this product. Please read all the instructions before using it. The information will help you achieve the best possible results.

**PLEASE NOTE!** Drawings in this manual are for illustration purposes only and some details may differ from the actual product.

**ATTENTION!** Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in serious injury or even death. The device or product used in the warning instructions is referred to Polycarbonate greenhouse. This product is not a toy or a toy chest. Do not allow children to play with this item. Please place in a position that children cannot climb to avoid injury from falling from a height.

## USAGE SAFETY

1. Two people are required to assemble this product.
2. Some components have sharp metal edges. Please be careful when handling metal components. Please wear gloves, shoes and safety goggles during assembly.
3. Select an area for assembly that is clean and free of any debris that might cause persons working on the assembly to trip.
4. Do not climb or stand on the roof. Heavy articles should not be leaned against the greenhouse.
5. Preview the assembly instructions in your operator's manual before proceeding further.
6. After completing assembly, thoroughly inspect the machine to be sure that all nuts, bolts, hydraulic fittings or any other fastener assemblies have been thoroughly tightened.
7. This product is not a play facility or tent and should not be used for purposes other than polycarbonate greenhouses.
8. The polycarbonate greenhouse must be checked to ensure that it is in proper working order and is operating safely prior to use. Otherwise, the appliance must not be used.
9. We recommend placing the bottom frame in a pre-dug trench after securing the board with expansion screws (include) to the ground for greater stability and temperature chamber wind resistance.

10. Recommend to apply glass glue to the connection between PC board and frame for better water protection.

11. When the weather is bad, we recommend that the precious items in the greenhouse be removed to avoid unnecessary property loss and do not use greenhouse during that time.

12. Keep the roof clear of snow & leaves. Allowing snow to build up on the roof may damage the product.

Before using the product - if you have any questions regarding the proper assembly or operation, contact your dealer or representative.

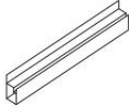

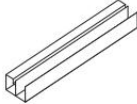



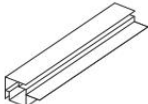

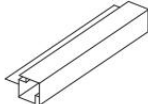



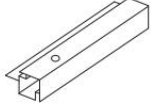

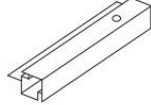

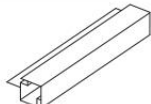

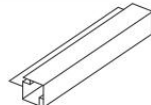

13. When your product needs cleaning, use a mild detergent solution and rinse with cold clean water. Do not use acetone, abrasive cleaners or strong detergents to clean the panels.

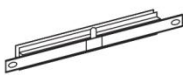

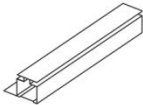

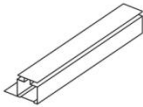

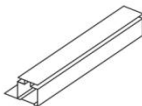
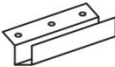
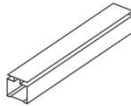
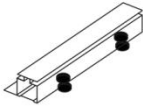
## **SAVE THESE INSTRUCTIONS**

### **TECHNICAL PARAMETERS**



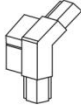

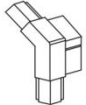
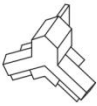
<b>Model</b>	<b>SNG190-2</b>
<b>Color</b>	<b>White aluminum</b>
<b>Material</b>	<b>Aluminum, Polycarbonate sheet</b>
<b>Product size</b>	<b>184*125*193cm</b>

## Aluminum part List

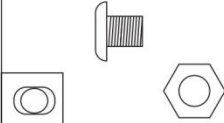
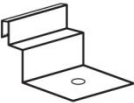
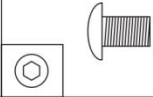


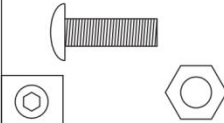


No.	Picture	Qty.	Size	No.	Picture	Qty.	Size
1		2	116.6	12		2	169.1
3		1	172	13		2	169.1
4		1	172	16		2	134
5A		2	134	17		2	97
5B		2	134	19		4	54.6
6		2	116.6	19A		2	54.6
8		1	96.2	21		2	56.5
9		1	96.2	21A		1	172
10		1	96.2	22		1	176.2
11		1	96.2	23		1	176.2

No.	Picture	Qty.	Size	No.	Picture	Qty.	Size
24		1	57	30A		1	54
25		1	160	30B		1	54
26		1	160	30C		2	56.8
27		1	56.2	31		2	116.6
28		1	56.2				
29		1	56.2				











### Plastic part List

No.	Picture	Qty.	Size	No.	Picture	Qty.	Size
32		4		35		4	
33A		2		36		2	
33B		2					
34		2					

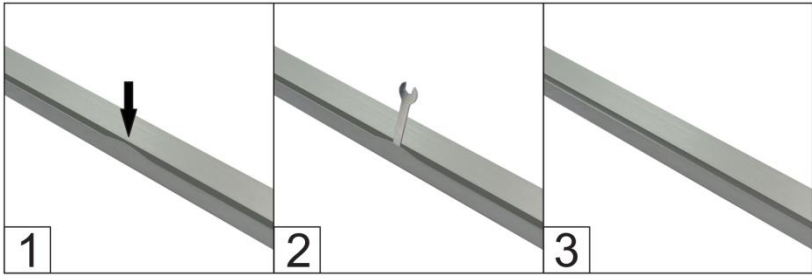
# Hardware List

No.	Picture	Qty.	Size	No.	Picture	Qty.	Size
41		32	M6*9	48		4	
42		28	M6*12	51		4	
43		20	M4*8				
45		2	M6*45				
				 			

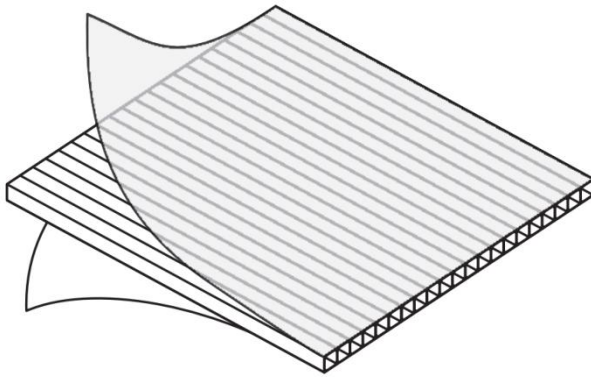
## PC Board List

No.	Picture	Qty.	Size	No.	Picture	Qty.	Size
A		4	138*58.8	I		1	18*58.1*1.5
B		3	99*58.8	J		1	35.3*58.8
C		4	133*56.4	K		2	80.2*58.4
D		1	133.5*58.8	L		1	58.2*56.2
E		4	36.3*56.5 *3.8				
F		1	53.5*58.8 *36.2				

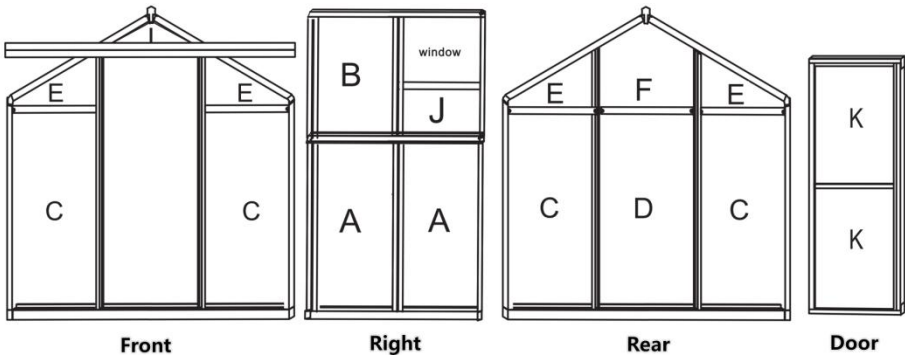
**c below pic, pls use the wrench to restore it.**



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.








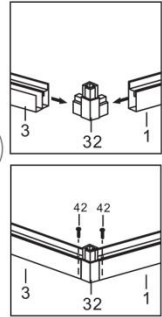
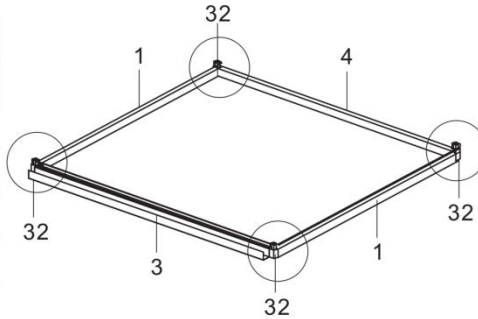
### PC board distribution






# Assembly

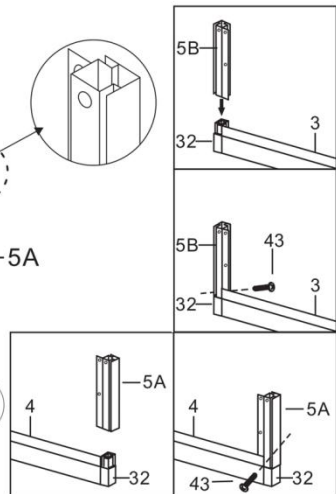
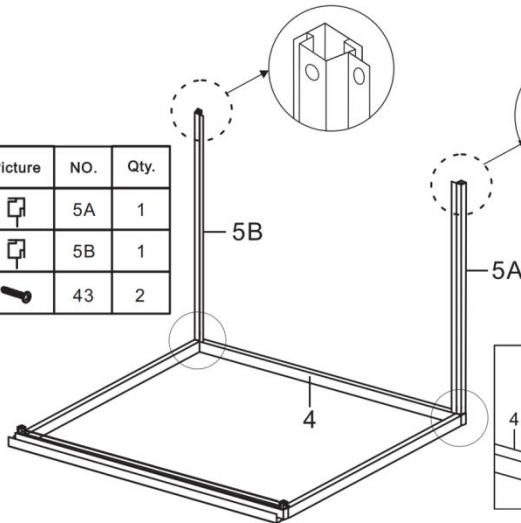
**Step 1: Assemble Part 1,3 and 4 as shown using part 32.**

Picture	NO.	Qty.
	1	2
	3	1
	4	1
	32	4
	42	8

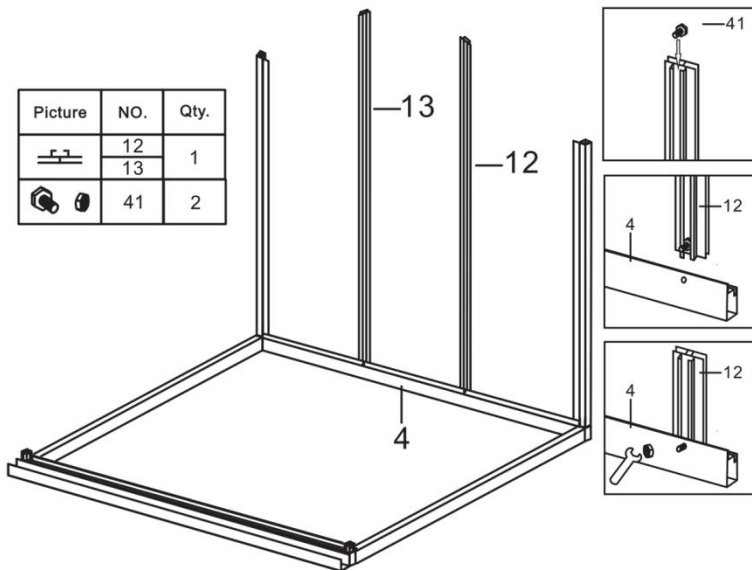


**Step 2: Using part 43, install part 5A & 5B with the components completed in step 1.**

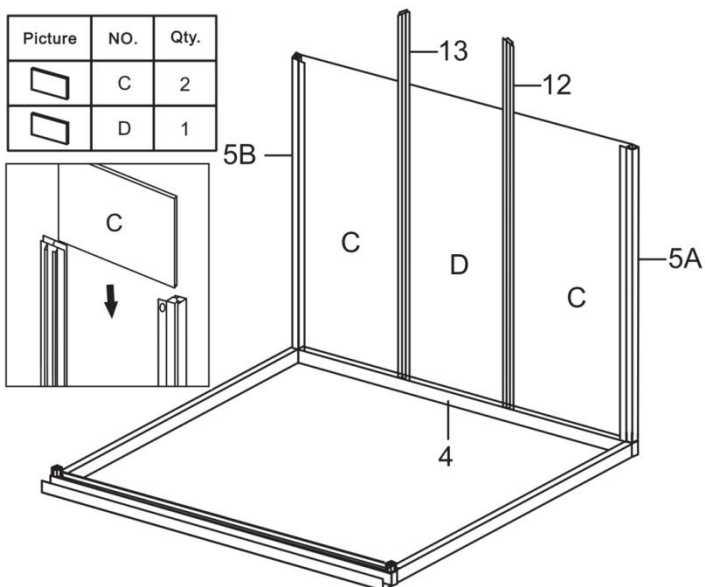
Picture	NO.	Qty.
	5A	1
	5B	1
	43	2



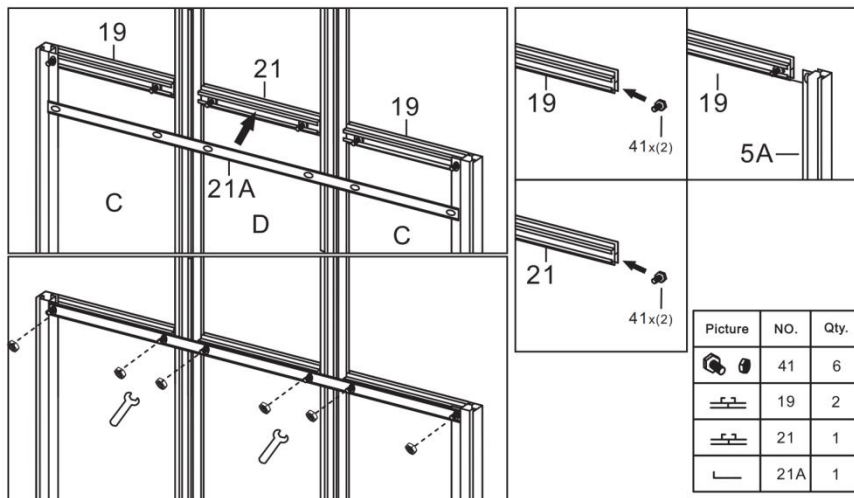
**Step 3: Using part 41, install part 12 & 13 with the components completed in last step.**



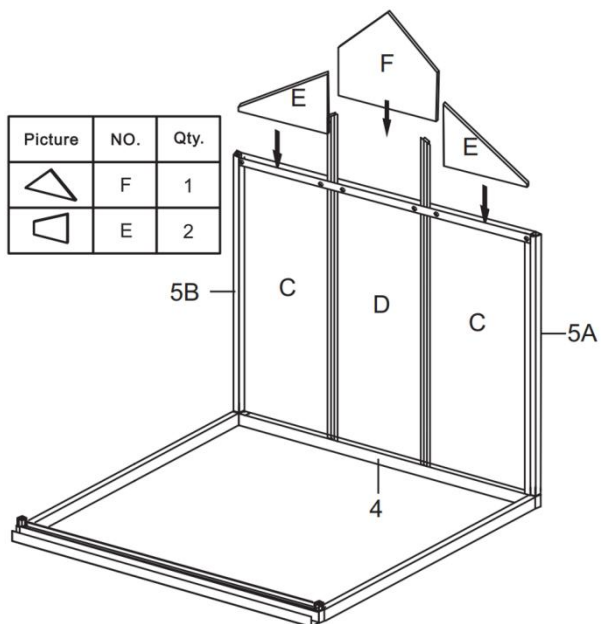
**Step 4: Put the part C & D to the components completed in last step.**



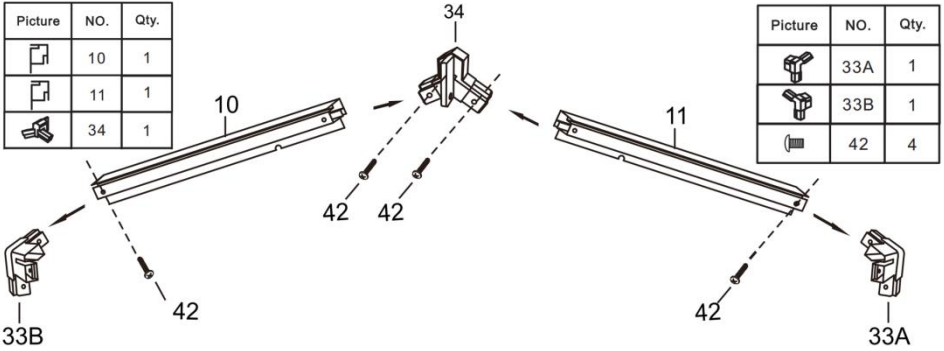
**Step 5: Using part 41, install part 19,21 & 21A with the components completed in last step.**



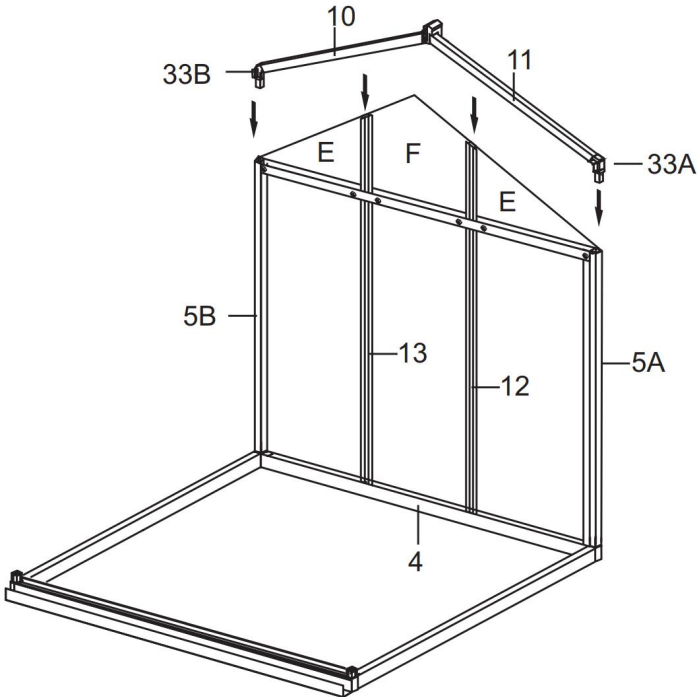
**Step 6: Put the part E & F to the components completed in step 5.**

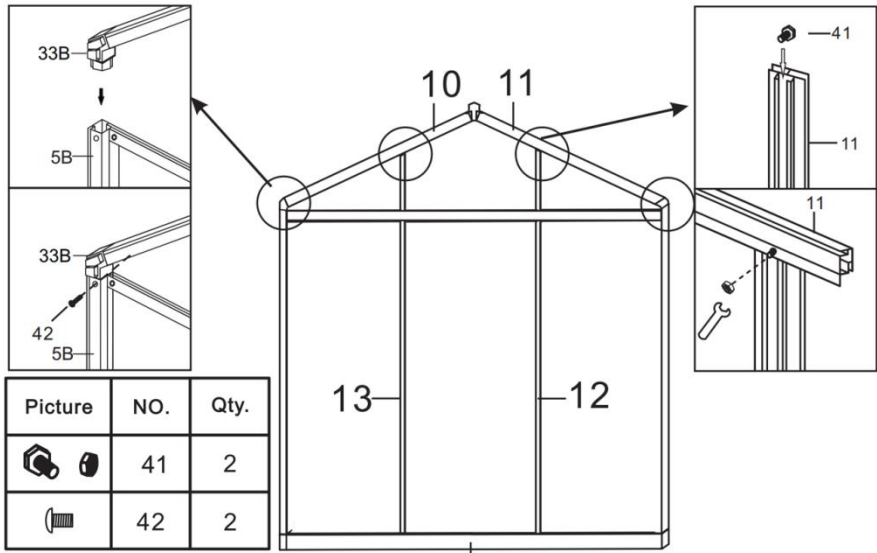


**Step 7: Assemble parts 10 and 11 into one assembly using the parts shown in the figure.**

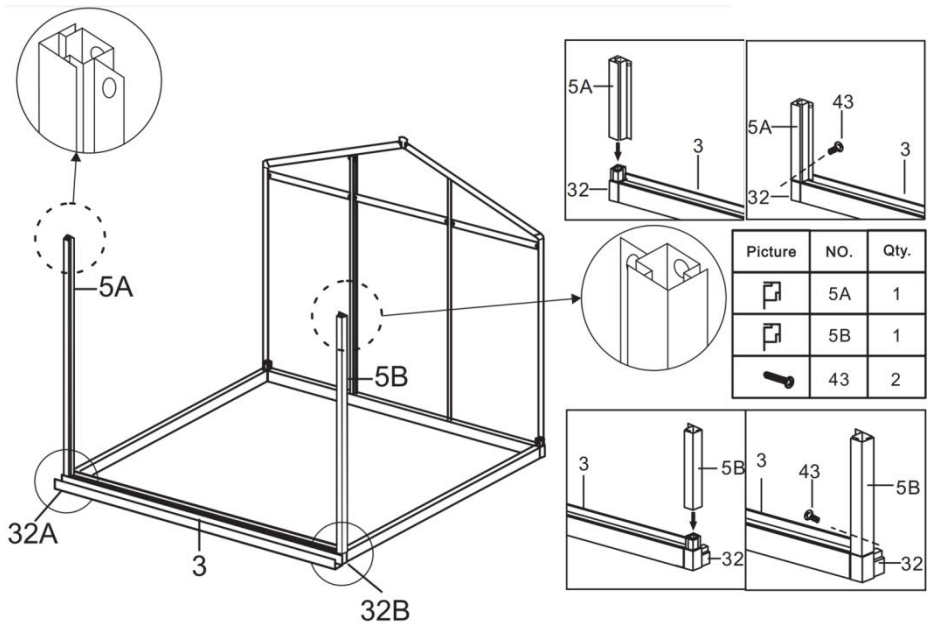


**Step 8: Using part 41 & 42, install the components completed in step 6 & step 7.**

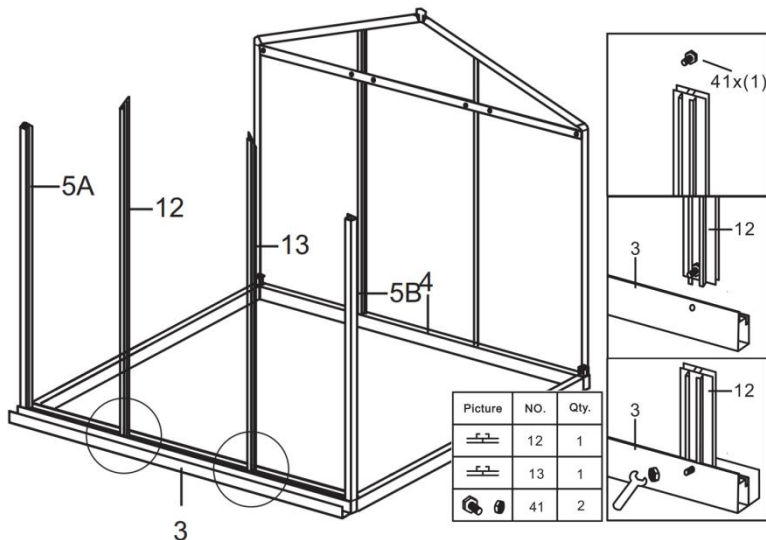




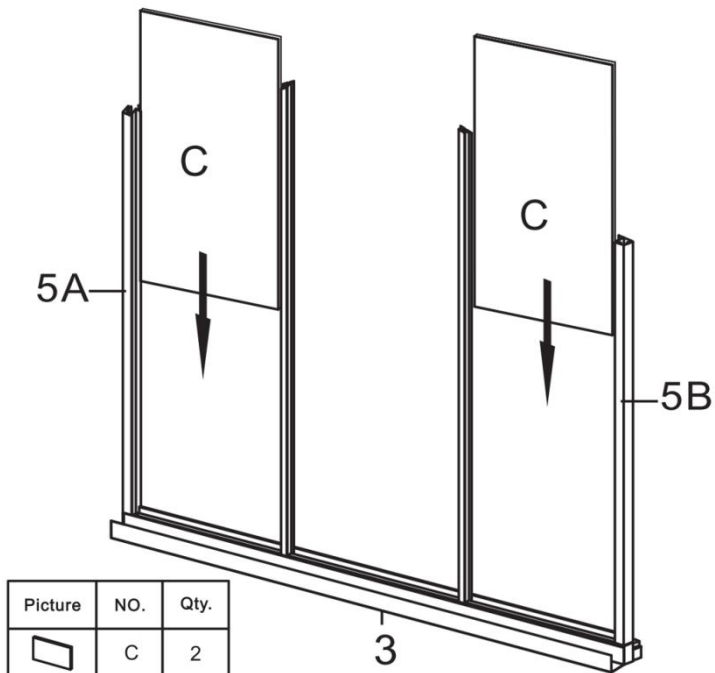
**Step 9: Install the components from the last step and Part 5A & 5B using part 43.**



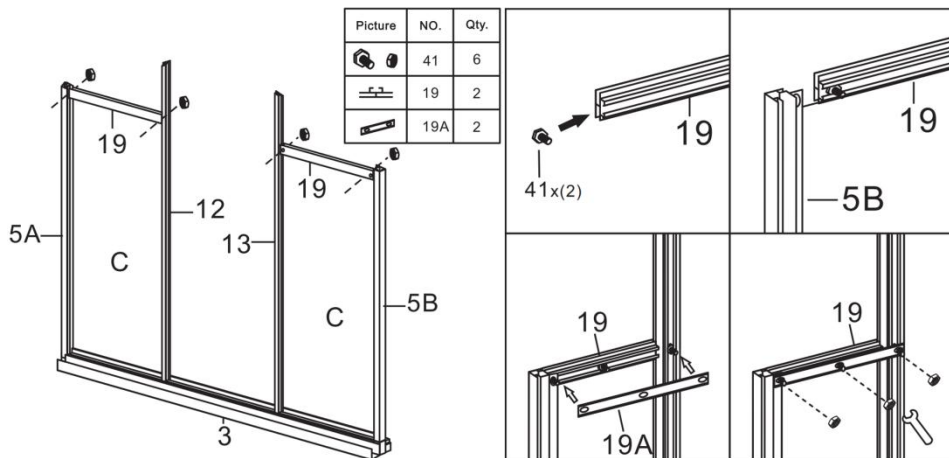
**Step 10: Using part 41, install part 12 & 13 with the components completed in step 9.**



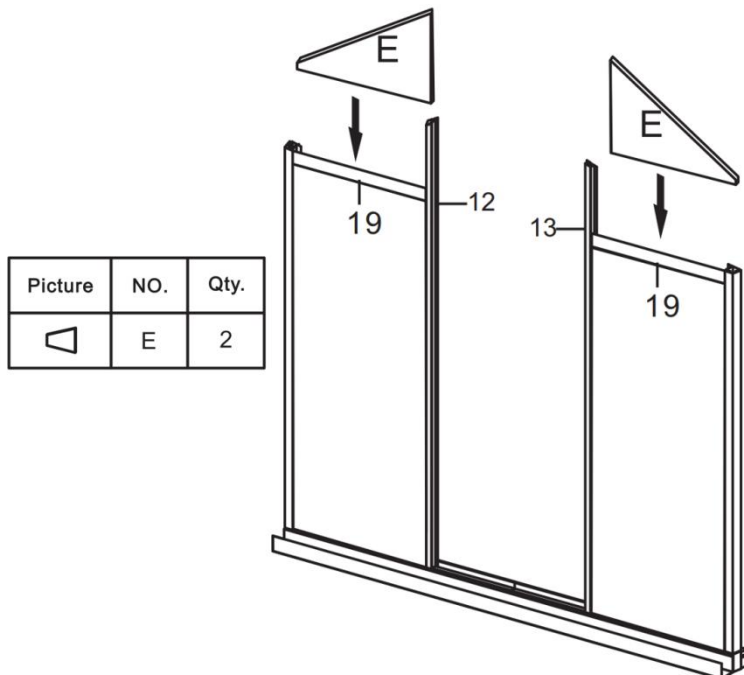
**Step 11: Put the part C to the components completed in last step.**



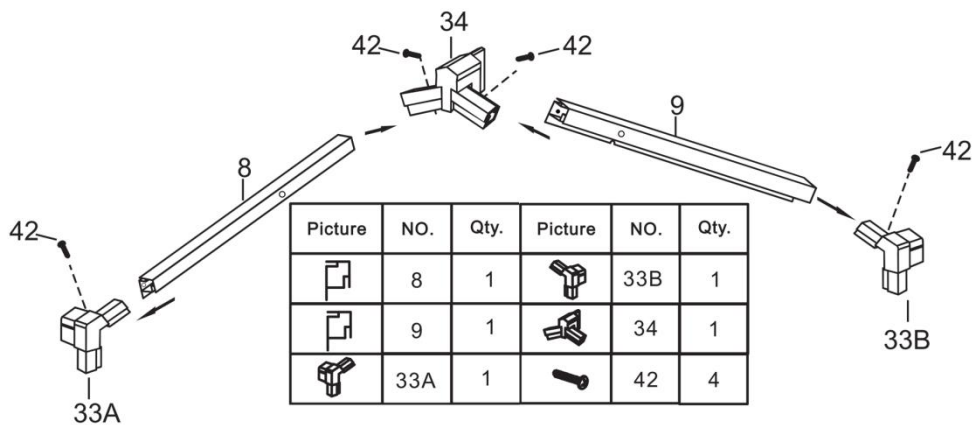
**Step 12: Using part 41, install part 19 & 19A with the components completed in last step.**



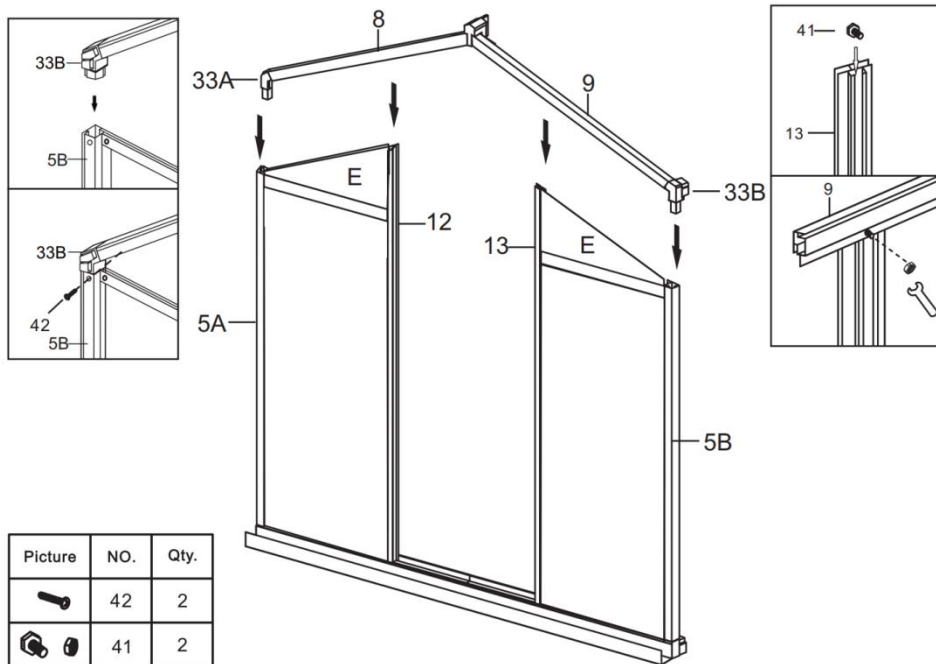
**Step 13: Put the part E to the components completed in last step.**



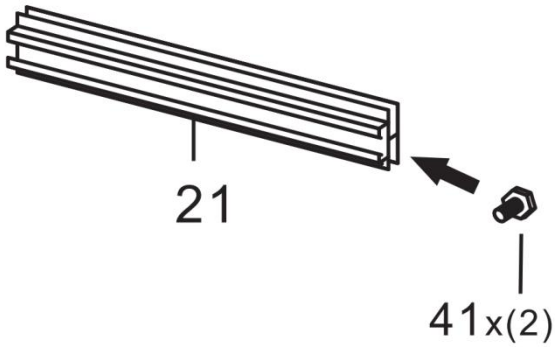
**Step 14: Assemble parts 8 and 9 into one assembly using the parts shown in the figure.**



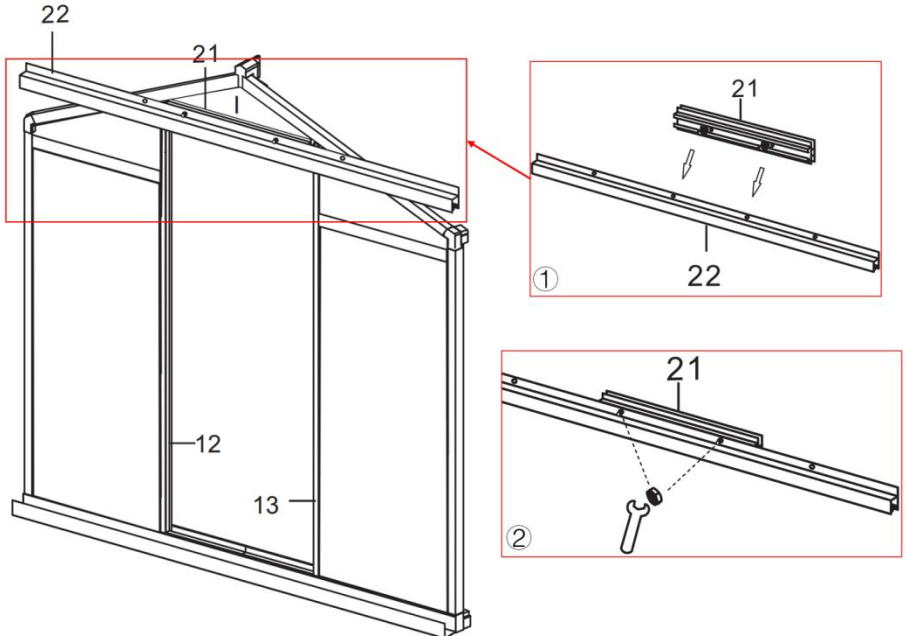
**Step 15: Using part 41 & 42, install the components completed in step 13 & step 14.**



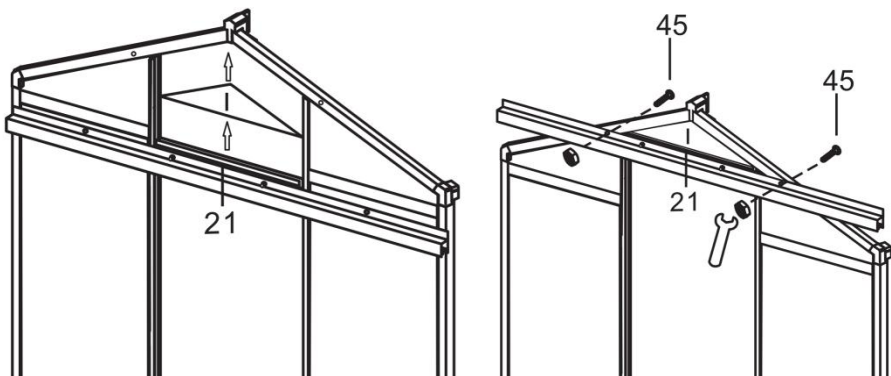
**Step 16: Place the two parts 41 into part 21 as shown.**



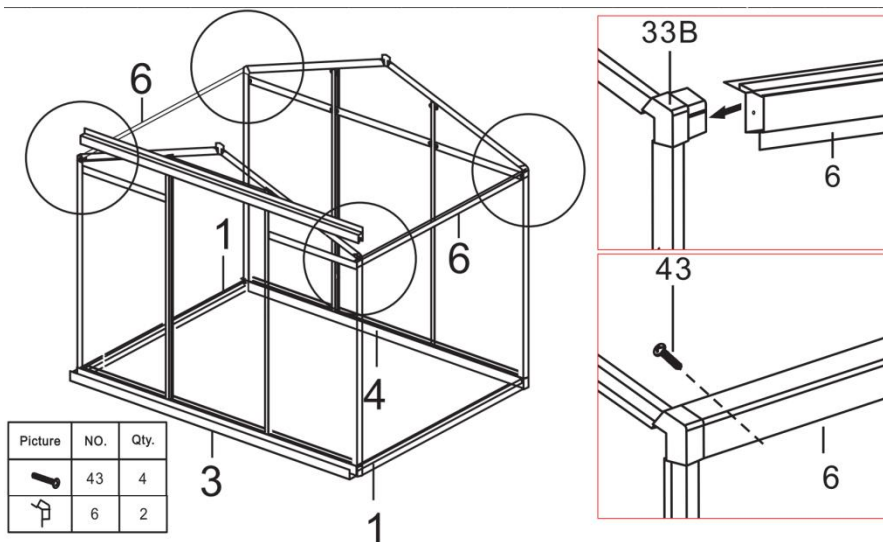
**Step 17: Place Parts 21 & 22 on either side of the component completed in Step 15 and connect them using part 41 nuts. Note: Do not tighten the nut, the components of part 21 and 22 can move up and down in the frame after assembly.**





**Step 18: Place part I on the component of part21 and push into the slot of the frame. Move Part 21 and clamp part I tightly. Ensure that all edge of part I are paired with the slot, and tighten the part 41 nut installed in the previous step.**

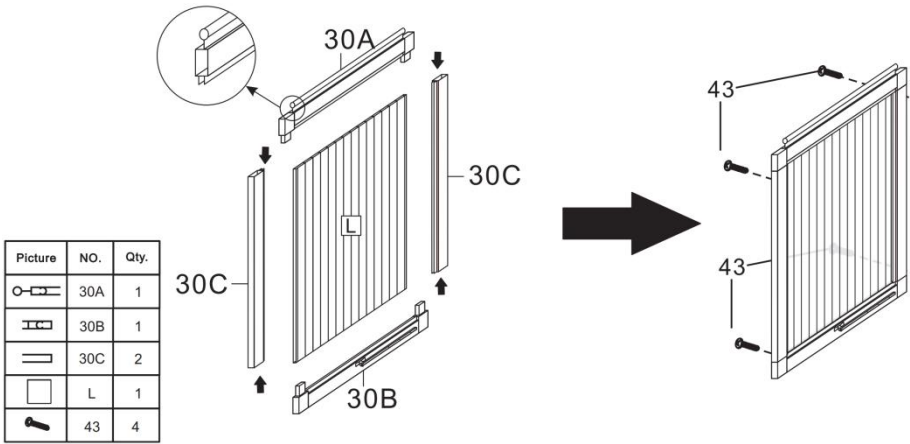


**Step 19: Using part 43, install part 6 and the components completed in last step.**

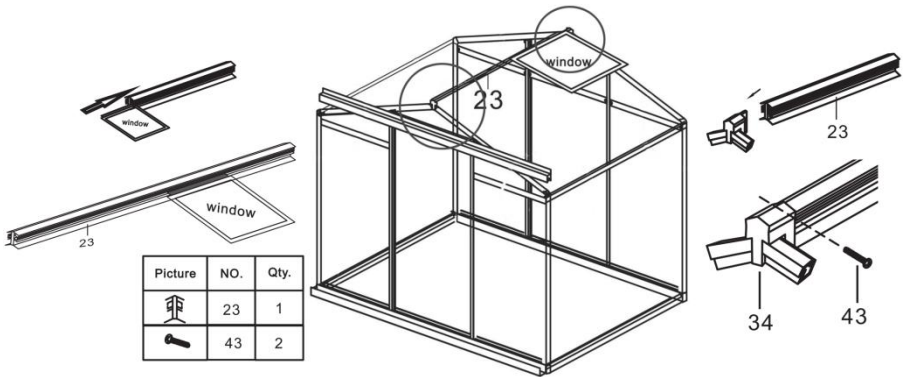


Picture	NO.	Qty.
	43	4
	6	2

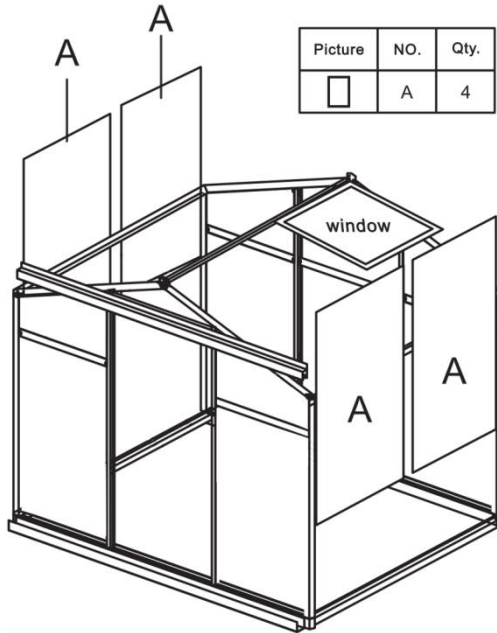
**Step 20: Using part 40, assemble parts 30A, 30B, 30C & L into Windows.**



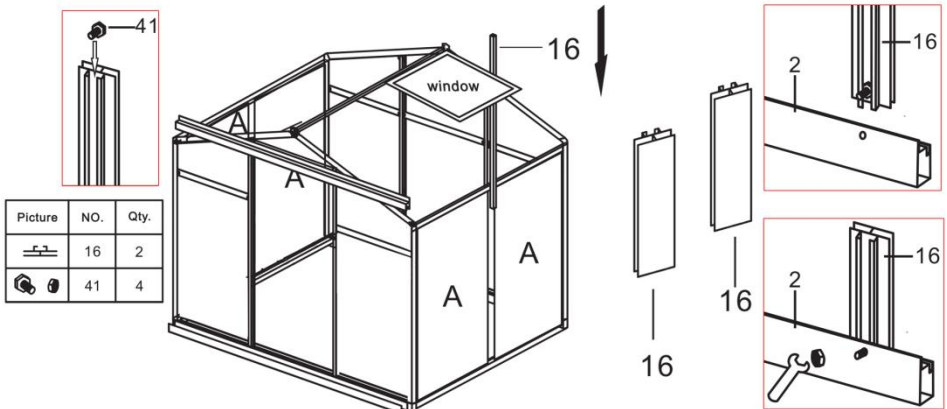
**Step 21: Install the window on the slide rail in part 23 as shown, install the assembly on the frame completed in step 19 and lock it with part 43.**



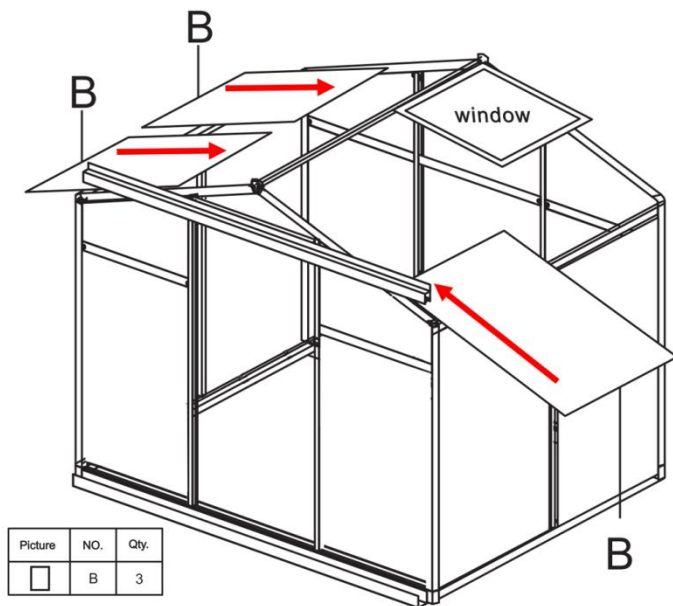
**Step 22: Insert part A into the frame on the corresponding slide.**



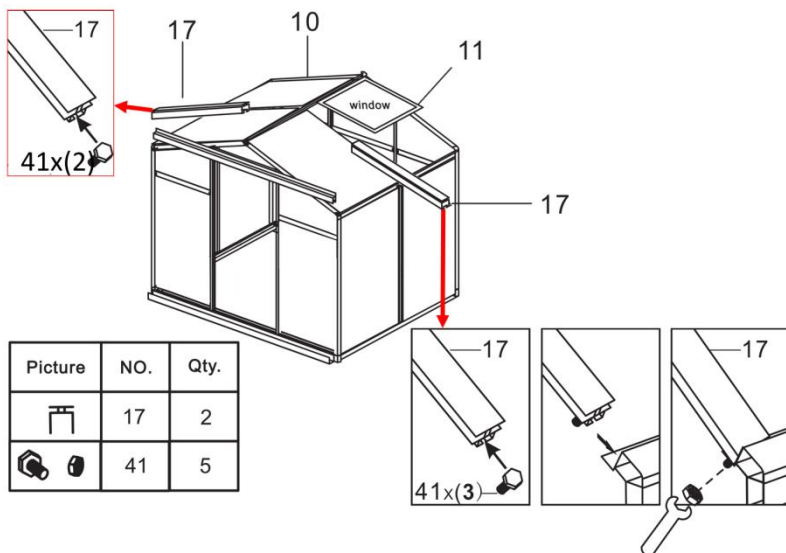
**Step 23: As shown, place two parts 41 into part 16, and then insert part 16 between the two part A. Assemble part 16 with the frame completed in step 21 using the nuts of part 41.**



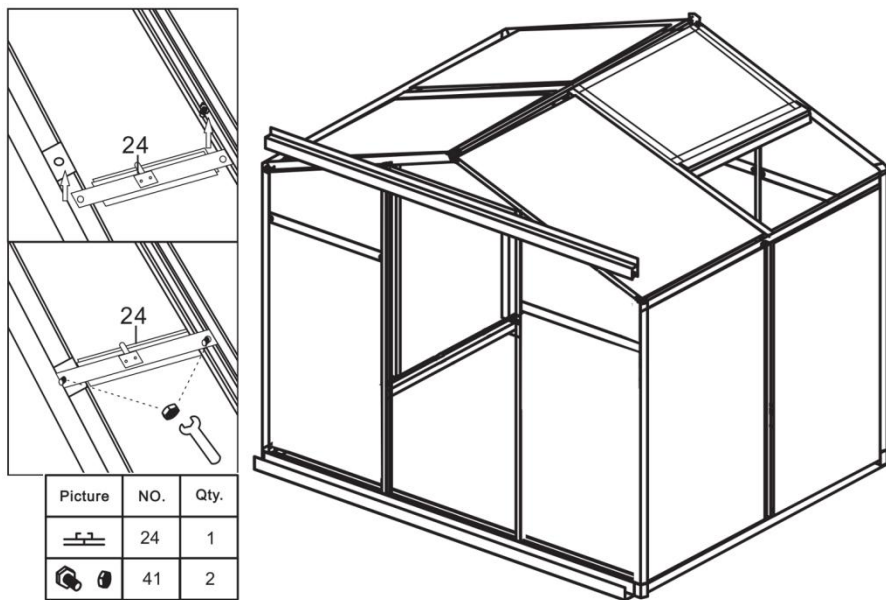
**Step 24: Insert part B into the frame on the corresponding slide.**



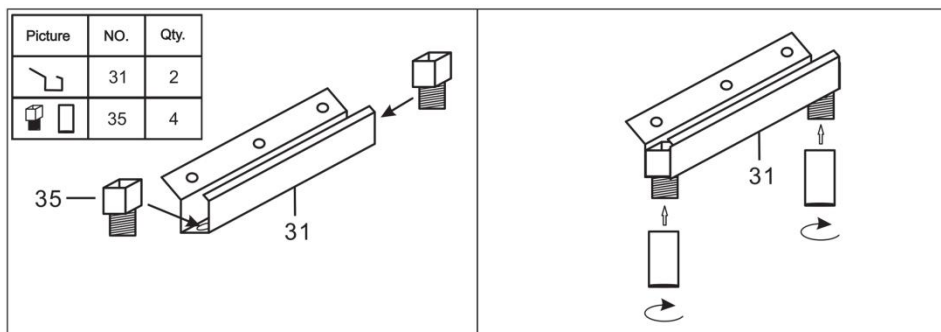
**Step 25: As shown, place two parts 41 into part 17, note that put 3 parts 41 on the window side and 2 on the other side. Connect part 17 to the PC board according to the drawing, and fix it with the nut of part 41.**



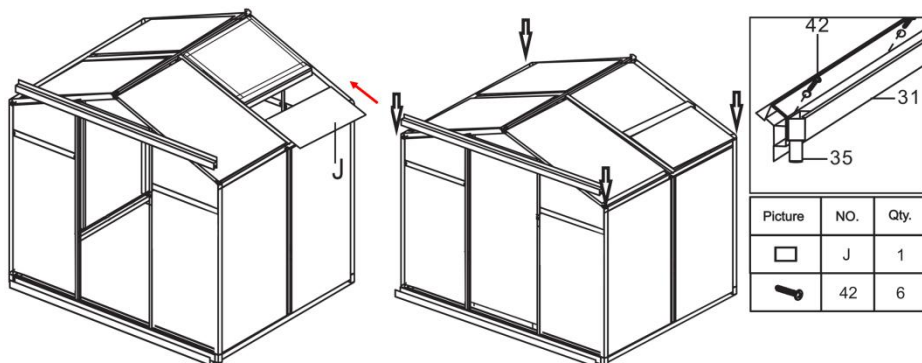
**Step 26: Using part 41, install part 24 and the components completed in last step.**



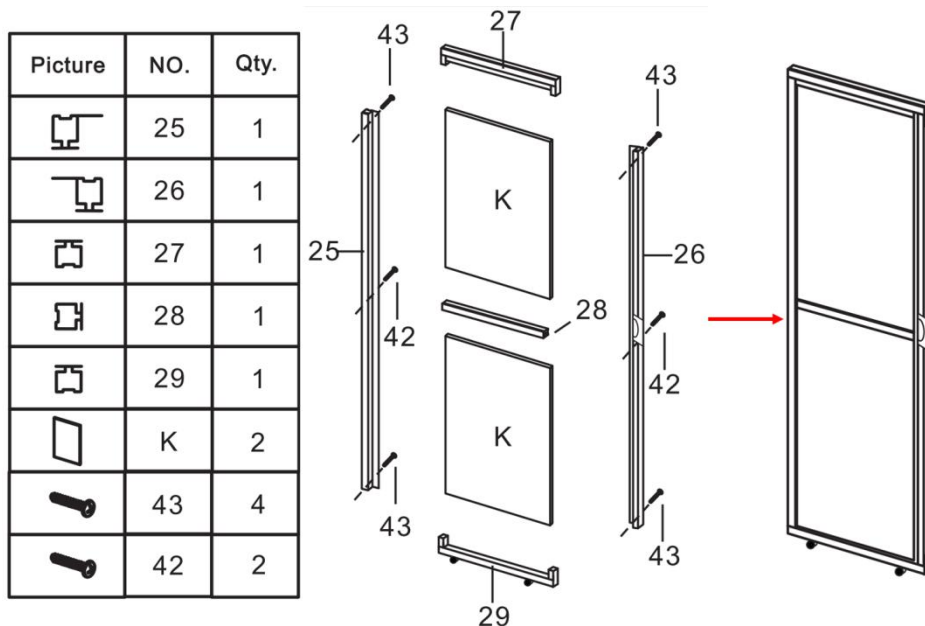
**Step 27: Using part 40, assemble parts 31 & 35.**



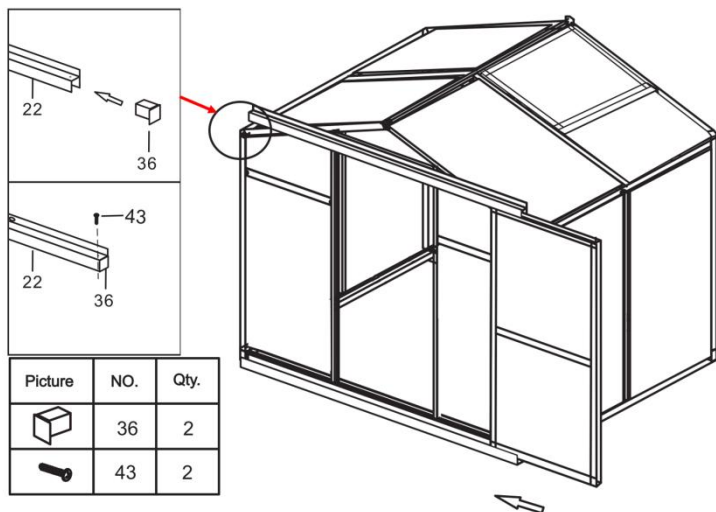
**Step 28: Insert part J into the chute as shown in the figure, and then install the components assembled in the previous step on the frame.**



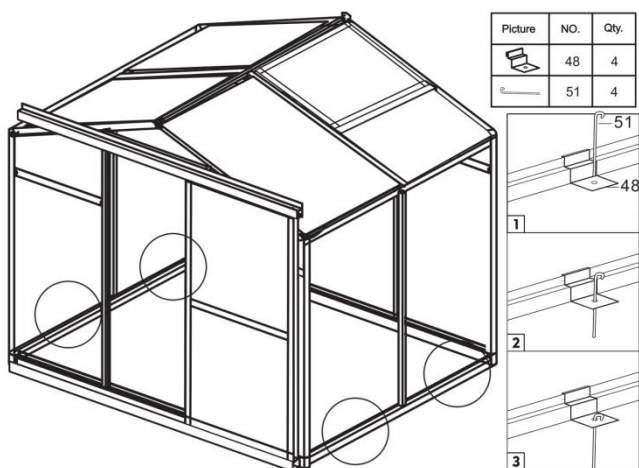
**Step 29: Using part 42 & 43, assemble parts 25, 26, 27, 28, 29 & K into door.**



**Step 30:** After installing the door to the slide shown, attach part 36 to part 22 of the frame and secure it with part 43. After installation, check whether the door slides smoothly.



**Step 31:** Install the floor nail: Clamp the part 48 to the position of the frame shown in the figure, and use Part 51 to pass through the hole of part 48 and fix it to the ground.



**Manufacturer:**Shanghaimuxinmuyeyouxiangongsi

**Address:** Shuangchenglu 803nong11hao1602A-1609shi, baoshanqu, shanghai 200000 CN.

**Imported to AUS:** SIHAO PTY LTD. 1 ROKEVA STREETEASTWOOD NSW 2122 Australia

**Imported to USA:** Sanven Technology Ltd. Suite 250, 9166 Anaheim Place, Rancho Cucamonga, CA 91730

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E-CrossStu GmbH  
Mainzer Landstr.69, 60329 Frankfurt am Main.

<b>UK</b>	<b>REP</b>
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YH CONSULTING LIMITED.  
C/O YH Consulting Limited Office 147, Centurion House,  
London Road, Staines-upon-Thames, Surrey, TW18 4AX



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