

OGAL-CF40

Instruction Manual

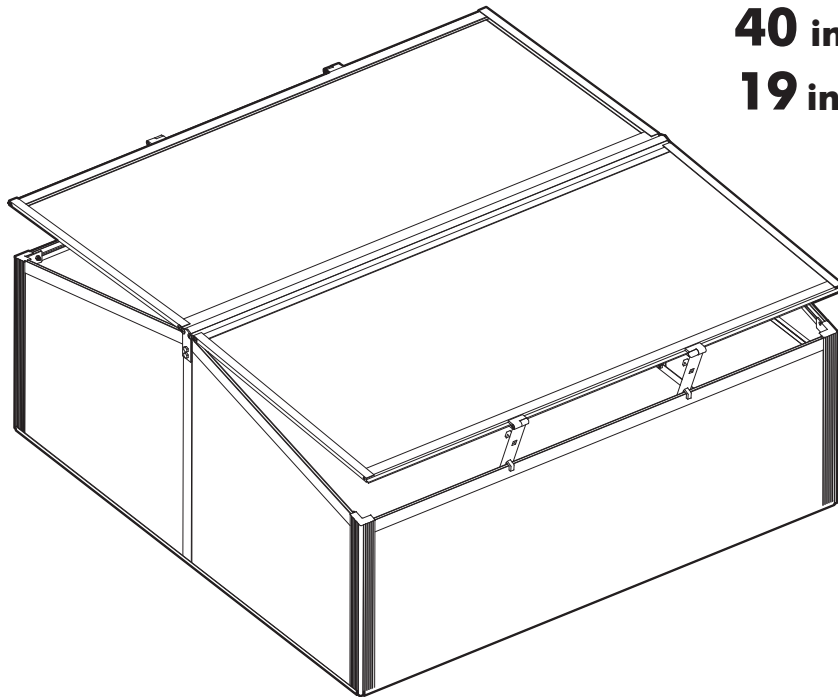
oGrow 39" Square Aluminum Vented Cold Frame Greenhouse

Overall Size:

40 inches length

40 inches width

19 inches height



IMPORTANT

Read instructions carefully before assembling Mini Greenhouse.

Ensure that all parts are included in correct form and quantity as mentioned in the parts list.

Follow the assembly steps on each page.

Keep instructions in a safe place for future reference.

SAFETY RECOMMENDATIONS

Use of gloves is strongly recommended during assembly.

Do not attempt to assemble the cold frame in extreme weather conditions.

Do not touch overhead power cables with the aluminum profiles.

Always wear shoes and safety goggles when working with extruded aluminum.

Dispose of all plastic bags safely, and keep out of reach of children.

Position the unit on a level surface.

Keep children away from the assembly area.

Do not position the greenhouse in an area exposed to excessive wind.

Do not attempt to assemble the structure if you are tired, have taken drugs or alcohol, or if you are prone to dizzy spells.

Thermally conductive items such as grills, blowtorches, etc., must not be stored in the wall shed.

Ensure there are no hidden pipes or cables in the ground before inserting the pegs.

GENERAL RECOMMENDATIONS

This compound can be assembled in 30 minutes by one person.

The component parts should be checked and laid out nearby

CARE & MAINTENANCE

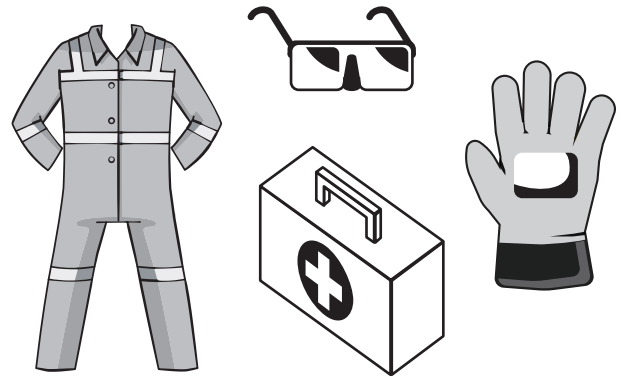
Use a mild detergent solution to clean the frame and/or panels, and rinse with cold, clean water.

Do NOT use acetone, abrasive cleaners, or other special detergents to clean the clear panels.

TOOLS & EQUIPMENT ADVISED

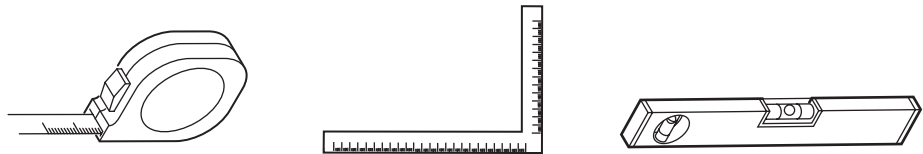
Protective Equipment:

1. Safety gloves
2. Long sleeves and pants; no loose clothing
3. Emergency first aid kit
4. Safety goggles



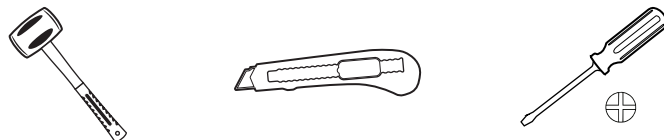
Measurement Tools:

1. Tape measure
2. Angle square
3. Level meter


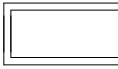
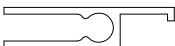


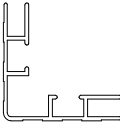




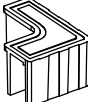










Advised Installation Tools:

1. Wooden hammer
2. Utility knife
3. Phillips screwdriver



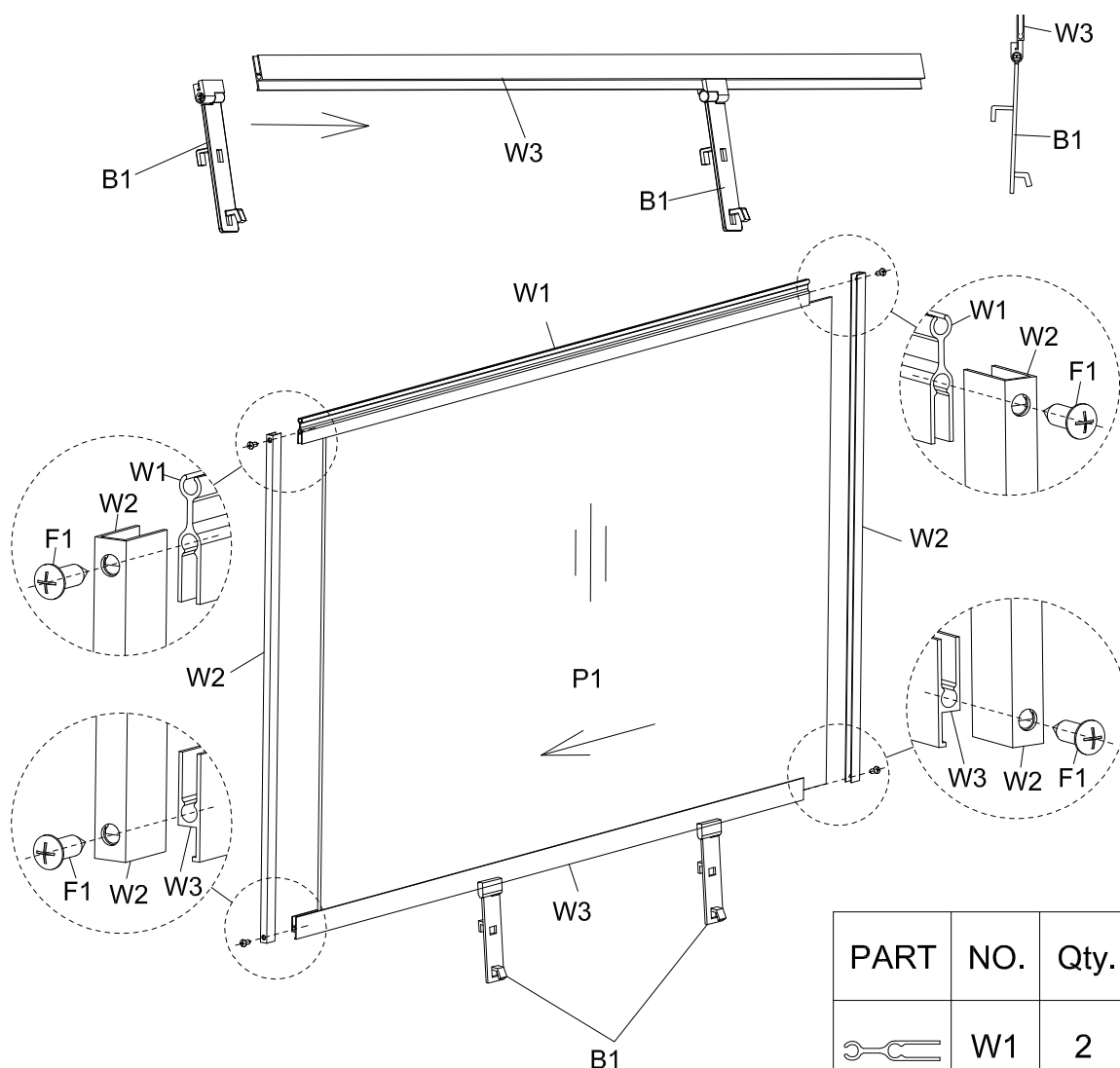
PARTS LIST

PART	NO.	Qty.
	W1	2
	W2	4
	W3	2
	1	2
	2	2
	4	2
	5	2
	10L	2
	10R	2
	6	4
	7	1
	8	2
	S2	2
	S6L	2
	S6R	2

PART	NO.	Qty.
	B1	4
	B2	2
	B3	2
	B4	2
	F1	8
	F2	34
	F3	4
	F4	4

PC	P1	2
	P2	2
	P3R	2
	P3L	2

ASSEMBLY INSTRUCTIONS



WINDOW ASSEMBLY

1.Window Brackets

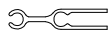





Insert the two brackets into the W3 profiles.

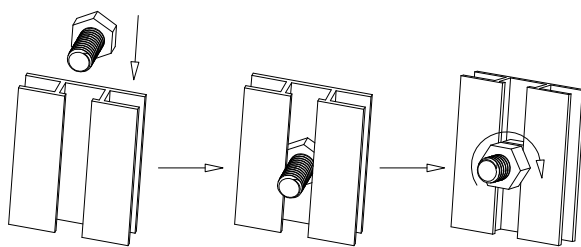
2.PC Window Panels

Insert the panels into the frames W1 & W2.

3.Window Frames

Connect W2 profiles together with W1 & W3.
Tighten the F1 screws.

PART	NO.	Qty.
	W1	2
	W2	4
	W3	2
	P1	2
	B1	4
	F1	8

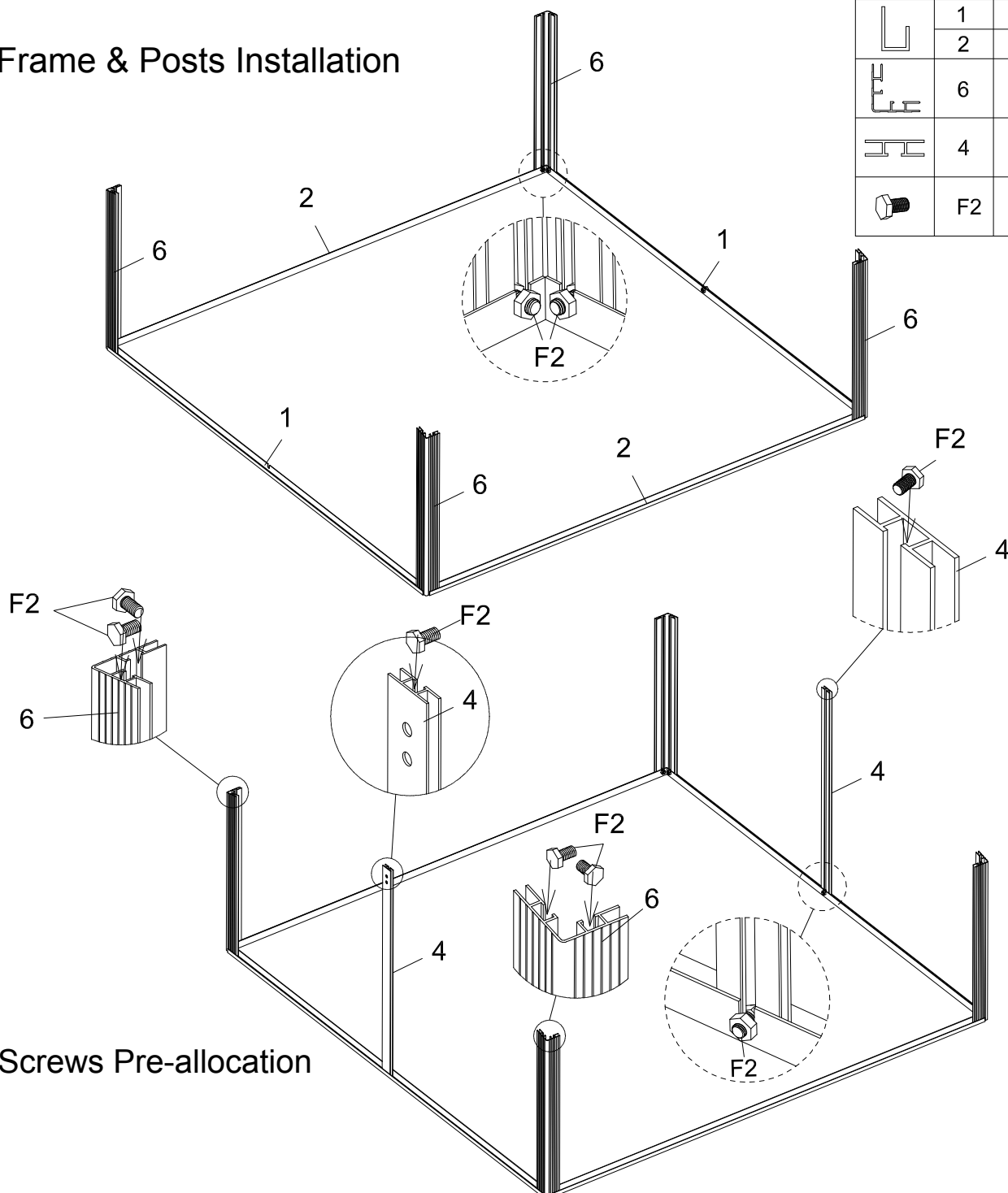


Hex Bolt Installation

Slide the bolt heads into frame grooves, and turn clockwise until fixed in place. Secure nuts only after attaching adjoining parts.

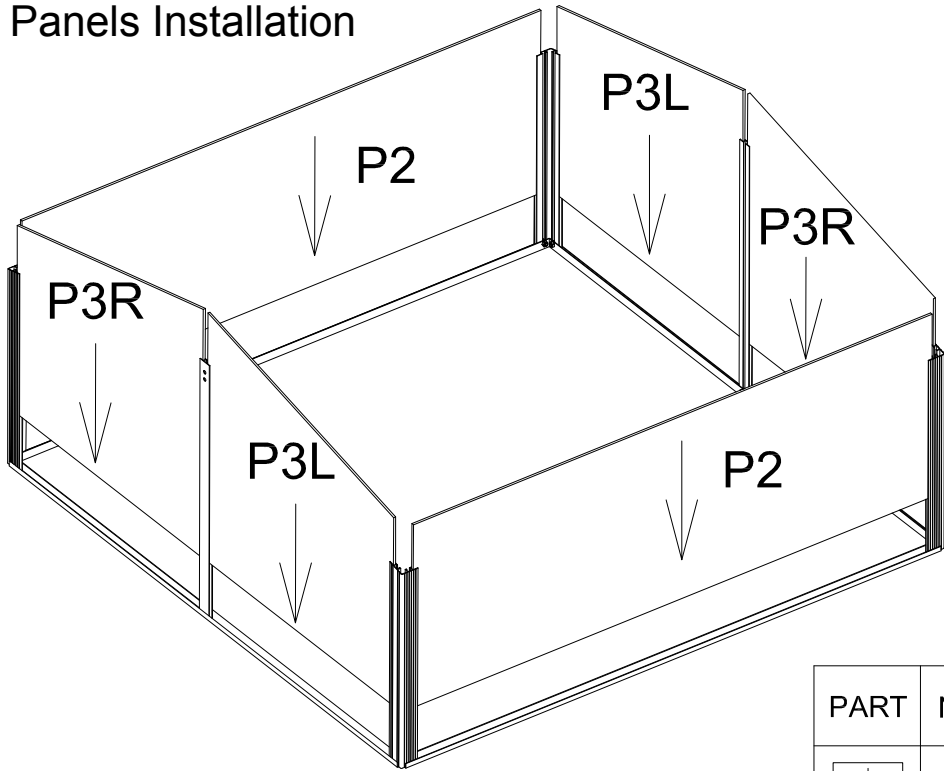
PART	NO.	Qty.
	1	2
	2	2
	6	4
	4	2
	F2	20






Frame & Posts Installation



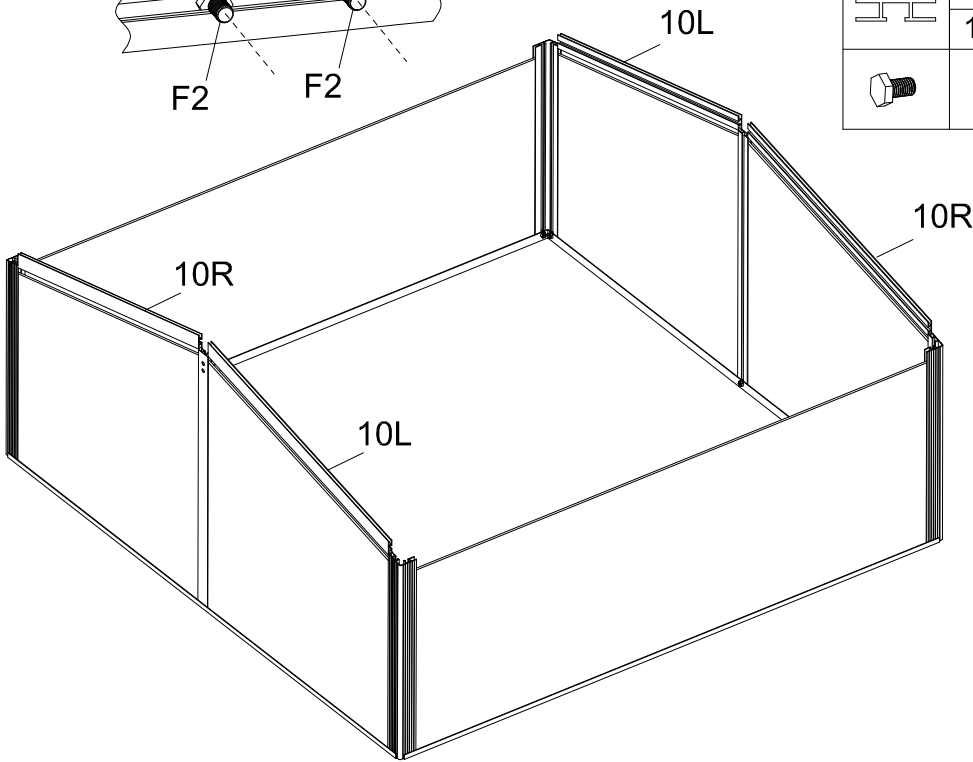
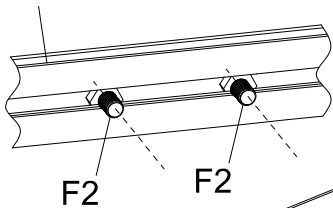
Screws Pre-allocation

Wall Panels Installation

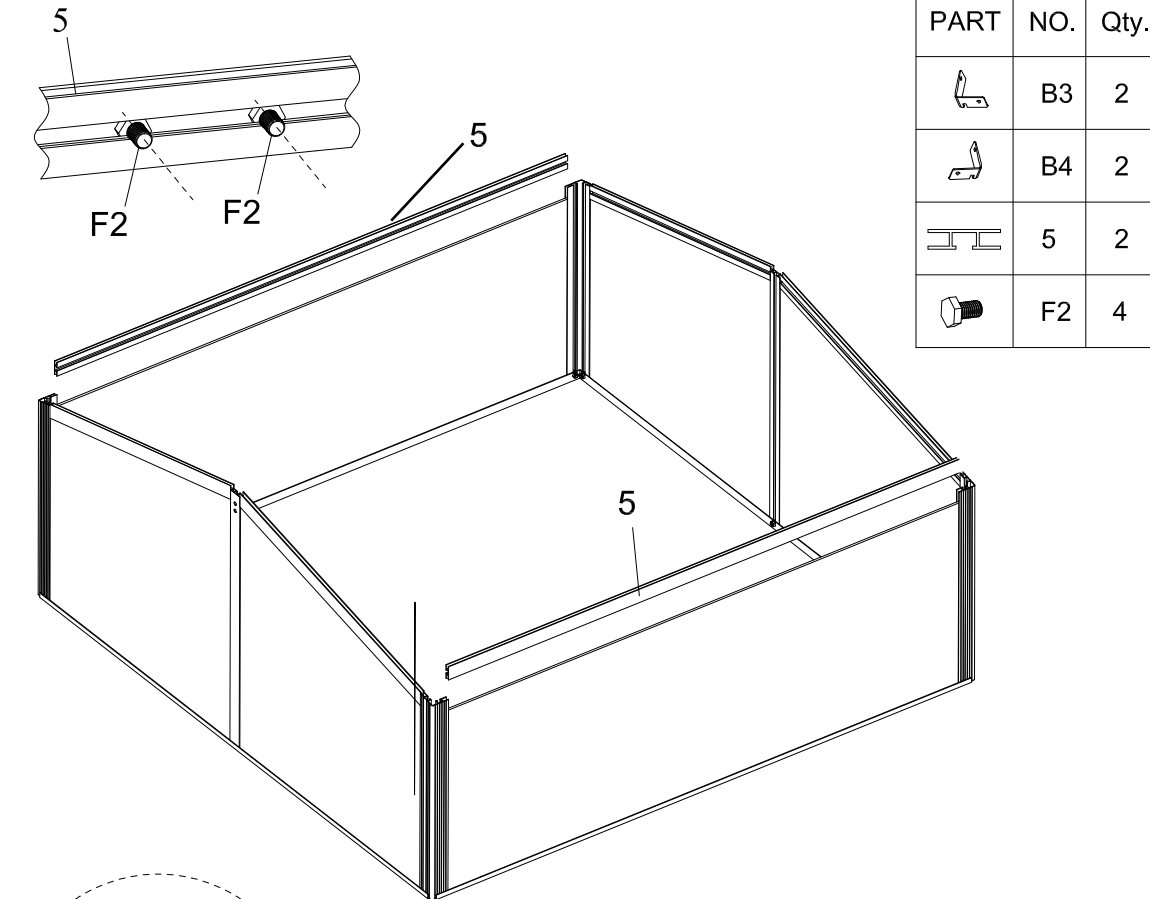






PART	NO.	Qty.
	P2	2
	P3L	2
	P3R	2
	10L	2
	10R	2
	F2	8

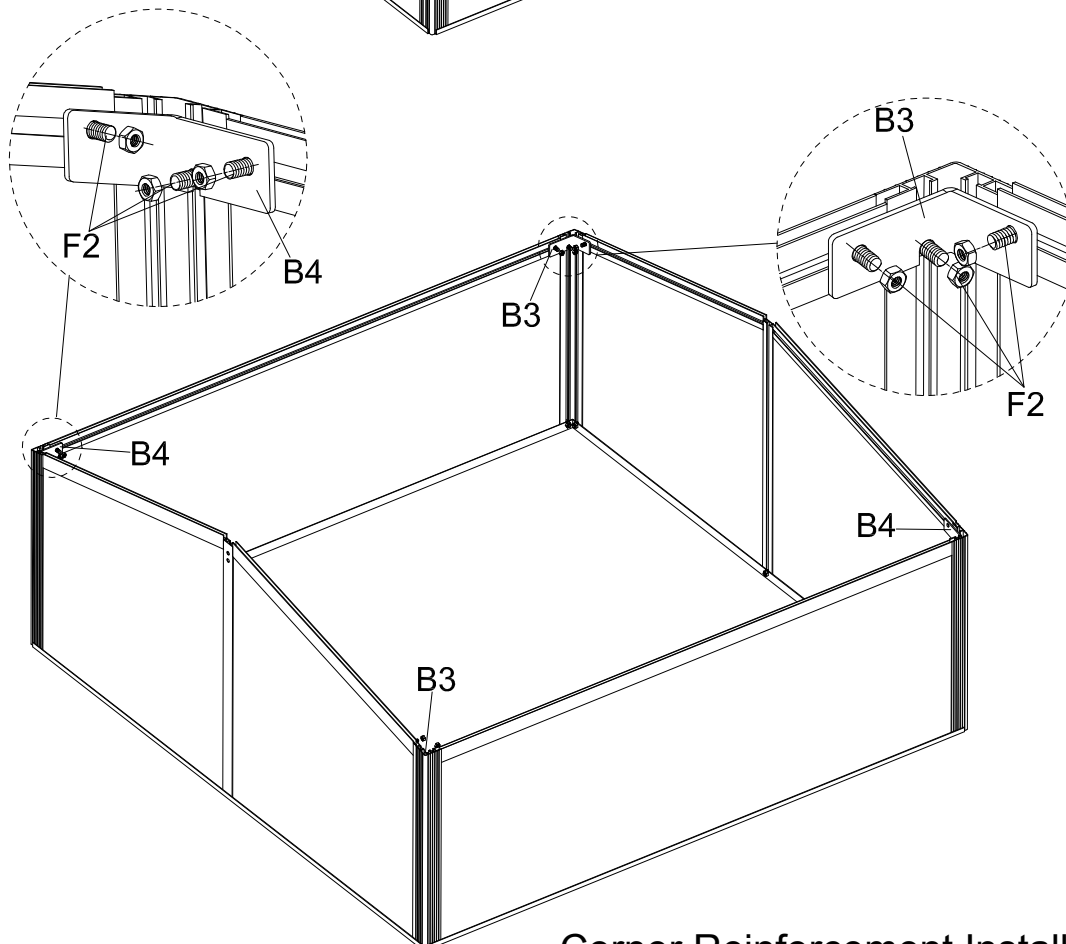
F2(2PCS)/ 10R and 10L



Front & Rear Frame Bars Installation

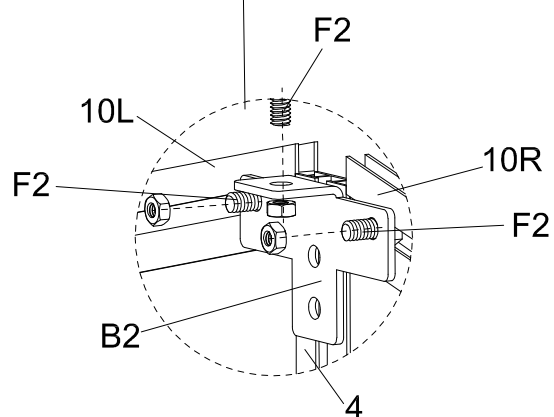
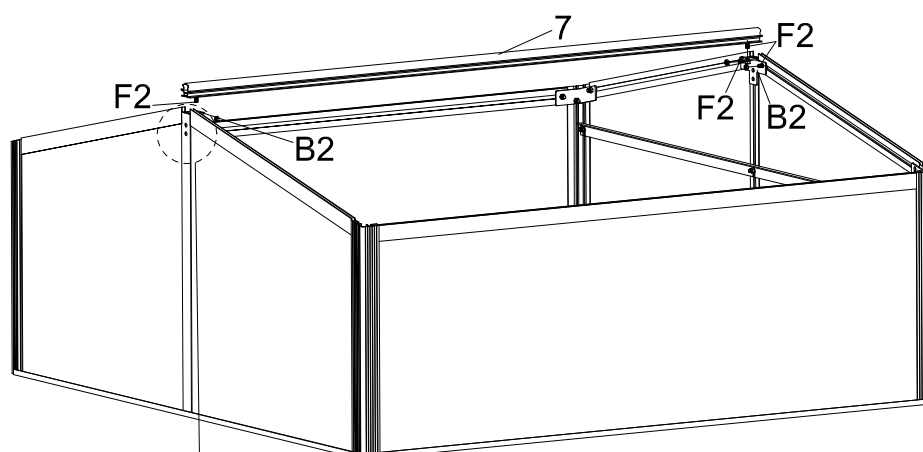
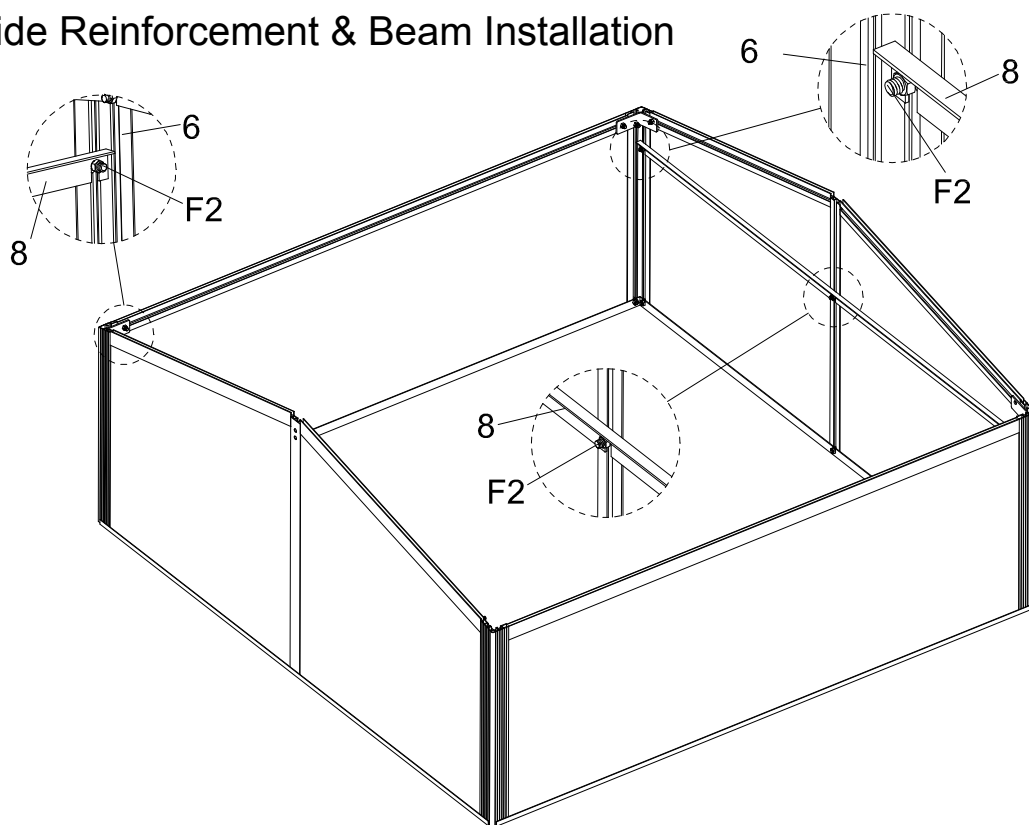


PART	NO.	Qty.
	B3	2
	B4	2
	5	2
	F2	4








Corner Reinforcement Installation

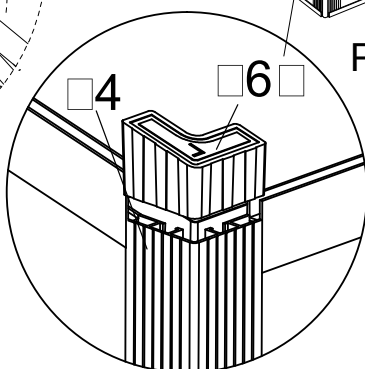
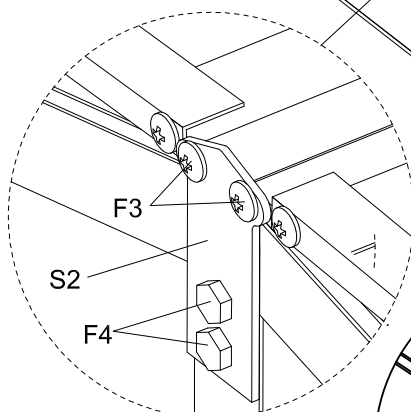
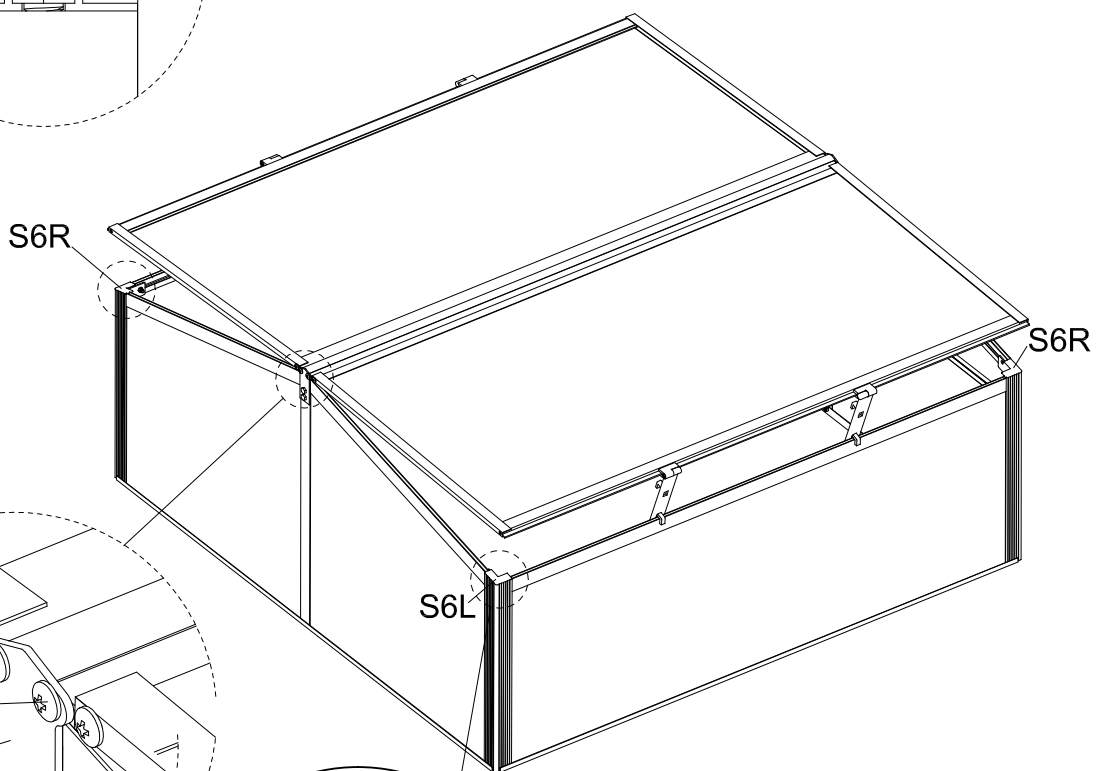
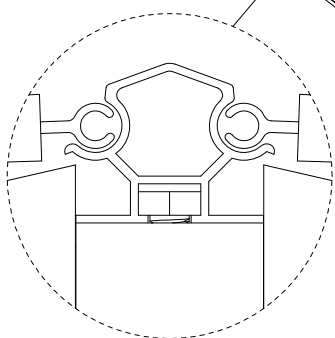
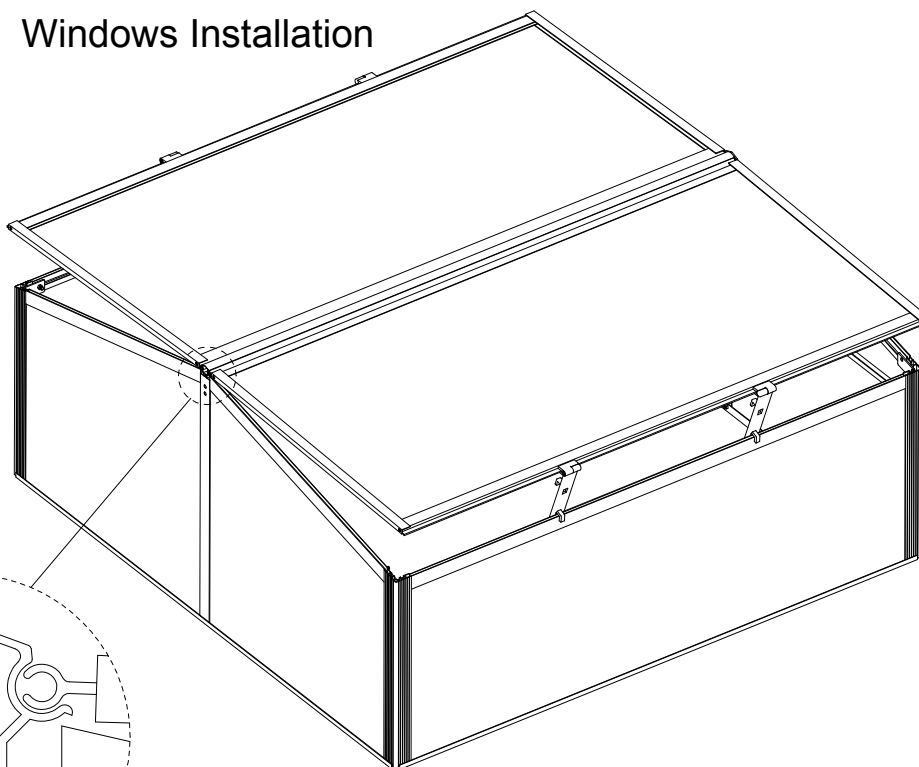
Side Reinforcement & Beam Installation



PART	NO.	Qty.
	8	2
	7	1
	B2	2
	F2	2

PART	NO.	Qty.
	S2	2
	F3	4
	F4	4
	S6L	2
	S6R	2

Windows Installation



Plastic Corner Caps Installation

Maintenance:

1. Avoid placing additional weight on product parts.

PC Panel Maintenance:

1. Keep sharp objects away from film to prevent scratches.
2. Clean films regularly to keep the light transmittance as clear as possible.
3. Keep boards and panels away from fire to avoid deformation.

Frame Maintenance:

1. If white spots or dirt become visible on aluminum alloy structure, wipe with a wet cloth.

Weather Protection:

1. When wind speed reaches 40mph or greater, assemble defense equipment to secure greenhouse walls.
2. During extreme weather conditions in cold climates, remove snow from greenhouse to prevent walls or roofs from collapsing.