

Model **GRA-ELI88**



8x8 GRANDIO ELITE

GREENHOUSE USER MANUAL

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Dear Valued Customer,

We would like to congratulate you on your new Grandio Greenhouse purchase. We are confident that you have made the right decision in choosing Grandio. Our greenhouses are made with high quality aluminium and polycarbonate and will last for many garden seasons to come.

Please take the time to carefully read this instruction manual for an easier and more enjoyable assembly experience.

Cheers! Grandio Greenhouses

Save this owner's manual for future reference and if you need our help.

CONTACT OUR CUSTOMER SERVICE DEPARTMENT at: 1-866-928-3150

Hours: 8:30a.m.-5:00p.m. Monday through Friday (Mountain Standard Time)

Backyard Living Source 9543 W. Emerald St., Suite 101 Boise, ID 83704

www.grandiogreenhouses.com

IMPORTANT! PLEASE READ BEFORE BEGINNING ASSEMBLY

Before you begin take time to complete this check list. Take inventory of all parts using the parts list at the back of this manual. Be cautious where you place the polycarbonate panels as they will burn grass or plants if left on top of them in direct sunlight. Note that clear film side of panels should always face the sun and opal film side faces inside greenhouse. Plan out when and where you are going to place the greenhouse, we recommend that you place it in an area that will receive direct sunlight and will be protected from the wind as much as possible It will take at least (2) people to put the greenhouse together. Before your build, make sure you are allowed to build it! Consult all building codes, as well as City or Municipality ordinances and HOA's, as you may need a permit or documentation before you build. Contact your insurance company to make sure your Grandio Greenhouse will be covered on your policy. Call your local utilities companies before digging. Do not attempt to begin construction on a windy day. Your greenhouse should be built on a flat level surface allowing for drainage. Read this entire manual to get familiar with all pieces and parts prior to beginning assembly. Follow the steps outlined in the order presented!



FAILURE TO FOLLOW THESE WARNINGS MAY RESULT IN SERIOUS INJURY OR PROPERTY DAMAGE AND WILL VOID WARRANTY.

To ensure safety, do not attempt to assemble this product without following the instructions carefully. Check entire box and inside all packing material for parts and/or additional instruction materials. Before beginning assembly, read the instructions and identify all parts using the hardware identifier and parts list on pages 35-40. Complete assembly and proper usage are essential to reduce the risk of accident or injury when using your Grandio Greenhouse.

CAUTION: Do not leave polycarbonate panels laying on grass or leave in the sun or extreme heat, keep in a cool dry place until they are to be installed!! (May cause burning to plants or grass if left directly on top of them, also may damage panels due to the protective film adhering to panels.)

- Remove approximately 2 inches of film from all polycarbonate sheet edges before installing. Remove all protective film immediately after the construction is completed. Clear film side of panels should always face the sun and opal film side faces inside.
- Due to shipping, the grooves of some of the aluminum profiles may be too small to insert into the polycarbonate sheet, you may carefully use a screwdriver to pry the framework open so the polycarbonate sheet can be inserted smoothly.
- Do not use or store hot objects such as grills, blow torches, welding equipment, etc. in or near your greenhouse.
- Do not allow children or pets to play in greenhouse or in the set up area until assembly is complete.
- If using a ladder during assembly, use extreme caution.
- A clean level surface is essential to maintaining the solid integrity of the structure, Install the base correctly as described in manual. Please anchor the greenhouse down to a firm and level base.

TOOLS YOU WILL NEED FOR ASSEMBLY

- Tape Measure
- Step Ladder

Masking Tape

Level

- Work Gloves
- Safety Glasses

- Carpenter Square
- Flathead Screwdriver
 10mm Wrench
- At Least 2 Adults
- No. 1, 2 and 3 Phillips Screwdrivers



When you see this icon pay special attention to

the helpful tips we have provided that will make installation more efficient.

PREPARE A FOUNDATION FOR YOUR GRANDIO GREENHOUSE

Before assembling your new greenhouse a proper foundation must be prepared. A number of anchoring options are acceptable, based on wind and ground conditions in your area.

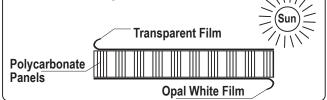
It is extremely important to have the area prepared and leveled for installation of your greenhouse prior to starting the assembly of your Grandio Greenhouse.

Decide at this time the final orientation of your Greenhouse. We recommend that you place your greenhouse in a location where it will receive the most direct sunlight and will be best protected from wind and storm conditions.

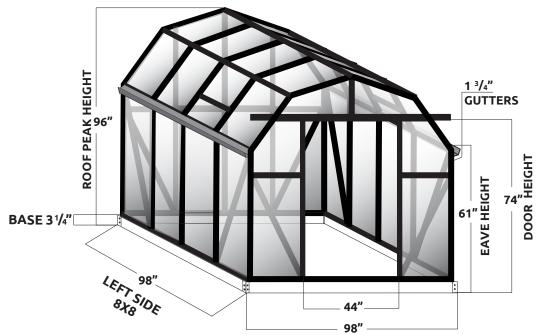
Go to **www.grandiogreenhouses.com** for foundation ideas and tour our online learning center for tips and tricks for putting your greenhouse together.

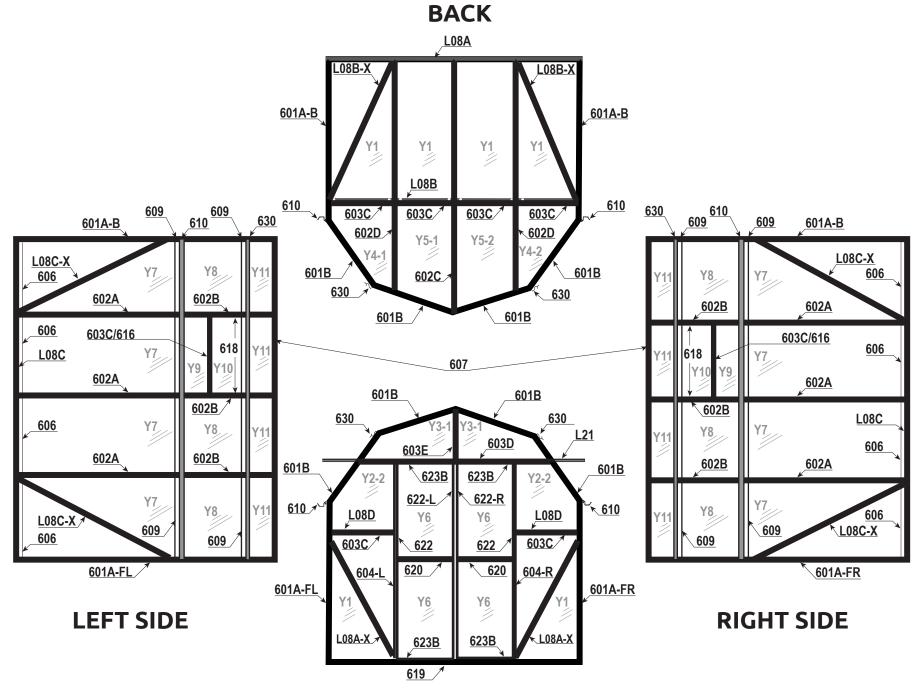
▲ IMPORTANT: POLYCARBONATE PANELS **▲**

Remove approximately 2 inches of film on both sides of each panel prior to installation. Remove all film immediately after assembly is complete. The UV-Protected side is covered with transparent film and must face toward the sun. The side covered in opal film will always face the interior of the greenhouse.



8X8 GRANDIO ELITE BARN STYLE GREENHOUSE DIMENSIONS





FRONT



ASSEMBLY INSTRUCTION STEPS

STEP ONE: BASE ASSEMBLY

STEP TWO: FRONT ASSEMBLY

STEP THREE: BACK ASSEMBLY

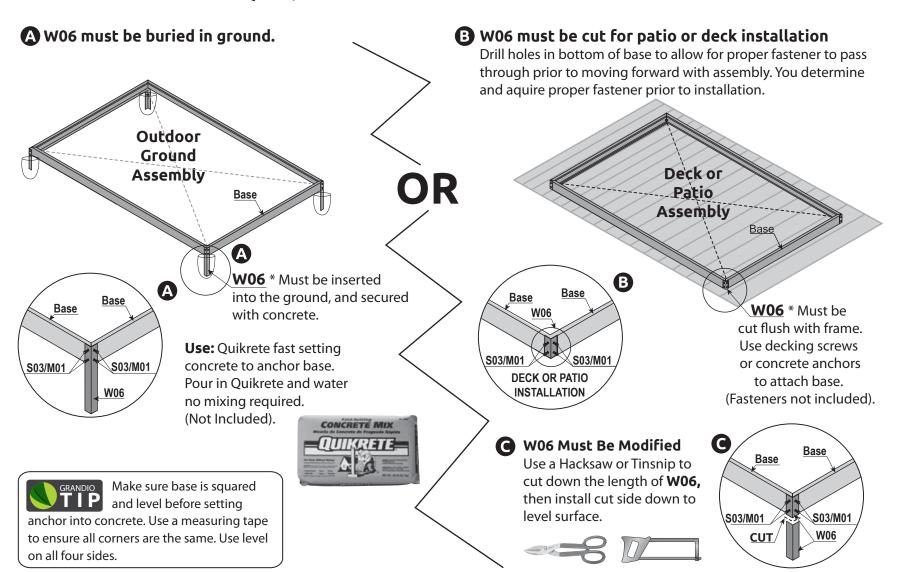
STEP FOUR: MIDDLE ASSEMBLY

STEP FIVE: DOOR ASSEMBLY

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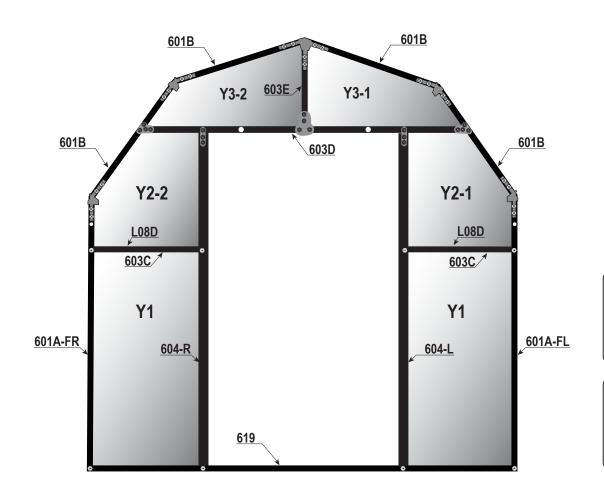
BASE KIT ASSEMBLY INSTRUCTIONS

**BASE MUST BE LEVEL & SQUARE, FOUNDATION MUST BE PROPERLY ANCHORED PRIOR TO GREENHOUSE ASSEMBLY



FRONT FRAME ASSEMBLY INSTRUCTIONS

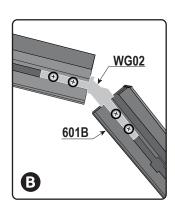
This picture shows the inside view of front section fully assembled.

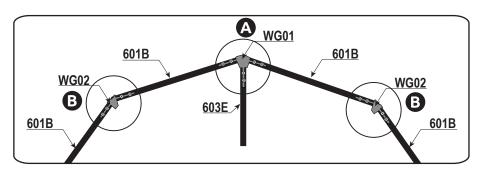


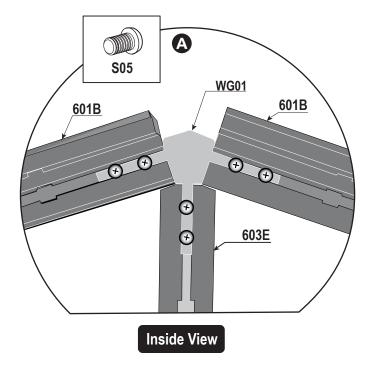
We recommend watching our how to assembly videos with tricks and tips for easier assembly and installation of your Grandio Greenhouse at: www.grandiogreenhouses.com

Lay flat on ground to assemble the front frame of your greenhouse. If possible try to find a shady area protected from the wind. Panels can burn grass and plants if in direct light.

- **2.1** Prethread all **S05** screws into the **WG01** and **WG02's** for ease of installation.
- 2.2 Use WG01 bracket to attach the (2) 601B's together with the 603E, secure parts with the S05 screws provided see A. The WG01 will slide into the groove of the 601B's, and slide into the groove of the 603E.
- **2.3** Install **WG02's** into (2) **601B's** then tighten **S05** screws when extrusions are completely tight see **B**. Note: the fat end of the **WG02** will always be on the bottom side.

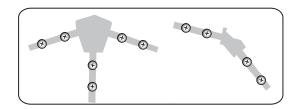






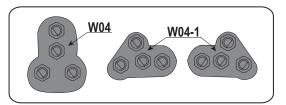
GRANDIO PRETHREAD SCREWS TIP: Locate all WG01, WG02,

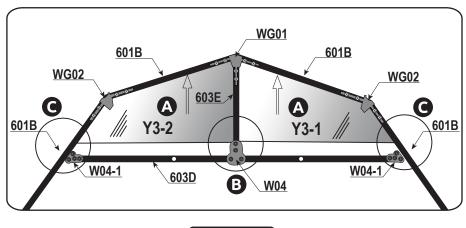
and **\$05** screws, pre thread these to make installation easier. Note that the fat end on the **WG02** will always face downward.

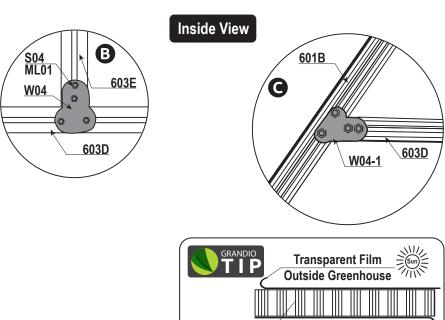


- **2.4** Insert polycarbonate panels **Y3-2** and **Y3-1** into place as shown in **A**.
- **2.5:** Attach **603E** and **603D** with **W04** and **S04/ML01** fasteners as shown in **B**.
- **2.6** Attach the **603D** to the **601B's** using the **W04-1's** with the **S04/ML01** fasteners on both sides as shown in **C**.









Polycarbonate /

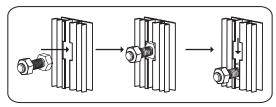
Panel

Opal White Film Inside Greenhouse

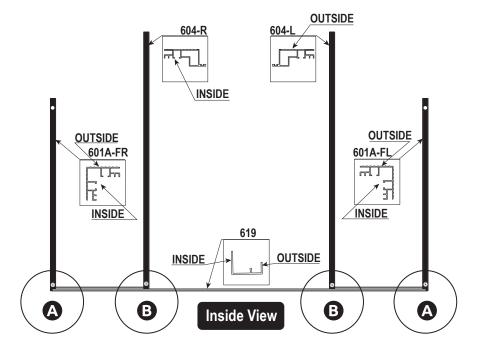
2.7 View diagrams and attach the (2) **604's** and (2) **601A's** to the **619**. Note the orientation of the 604's, there are 4 different 601A's (2) for the front and (2) for the back with different hole placements. Small holes should face to the sides of the greenhouse and the larger holes should be at the top and facing forward on the front frame assembly. See diagram on this page.

- A shows where the corner pieces attach to 619.
- **B** shows where the door frame attaches to the **619**.

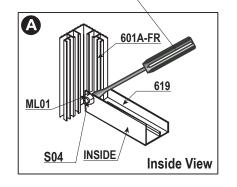
BOLT INSTALLATION TIP: Locate all nuts and bolts, pre thread and place in the groove of the extrusion to make installation easier. Move up or down for exact placement.

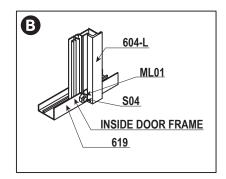


Make sure the small screw holes on the **601A** face to the sides of greenhouse for future installation of the rain gutter downspout attachment . Note the larger holes on front pieces need to face the top front.

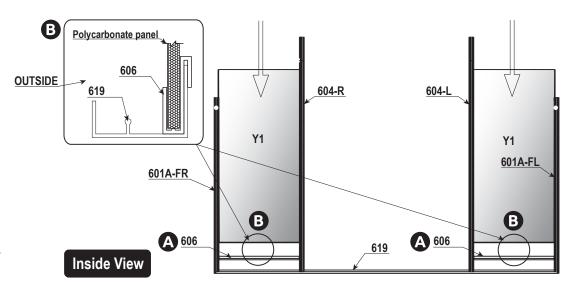


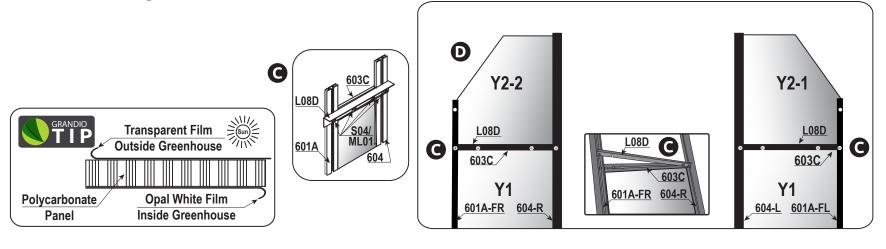
TIP: If necessary you may use a screwdriver to wedge behind the bolt head. This prevents bolt from falling into the track.





- **2.8** Attach **606** to **619**, this will hold the polycarbonate panels in place. If it seems too tight slide fingers or a screw driver along edges, gently stretching the **606** to allow room for panels to fit **A**.
- **2.9** Insert **Y1** polycarbonate panels into place, make sure **Y1's** slide completely into **606** as show in **B**.
- **2.10** Attach (2) **603C's** to (2) **L08D's**, then to **601A's** and **604's** using **S04/ML01** fasteners, make sure it is snug with the tops of the **Y1** panels, then tighten fasteners. See **C**.
- **2.11** Insert the **Y2-2** and **Y2-1** polycarbonate panels as shown in **D**.





601B

FRONT FRAME ASSEMBLY

601B

601B

A

S04\

ML01

Y3-2

603D

B

WG02

Y2-2

Y3-1

W04-2

B

WG02

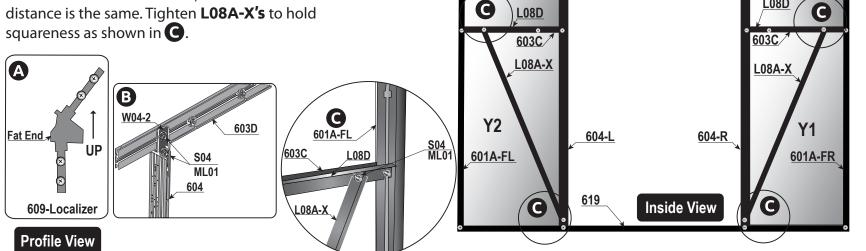
Y2-1

L08D

WG02

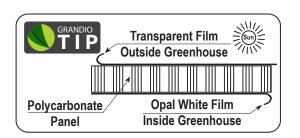
2.12 Move roof and front section together and align the WG02's into the 601A's, and the W04-2's into the 604's. Insure a snug fit between the WG02's, 601B's and 601A's and then tighten the **S05** screw as shown in **A**. Tighten the **W04-2's** with the **S04 /ML01** nut and bolt as shown in **B**.

2.13 Attach the **L08A-X** to **L08D** and **604** to square front section loosen **S04/ML01** attached to the bottom of the (2) 604's, square the frame with carpenter square or use a measuring tape to make sure corner measurements are the same, also check distance across from the top of 601A's, and also to the bottom of the 601A's across, make sure distance is the same. Tighten **L08A-X's** to hold



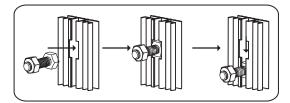
BACK ASSEMBLY INSTRUCTIONS

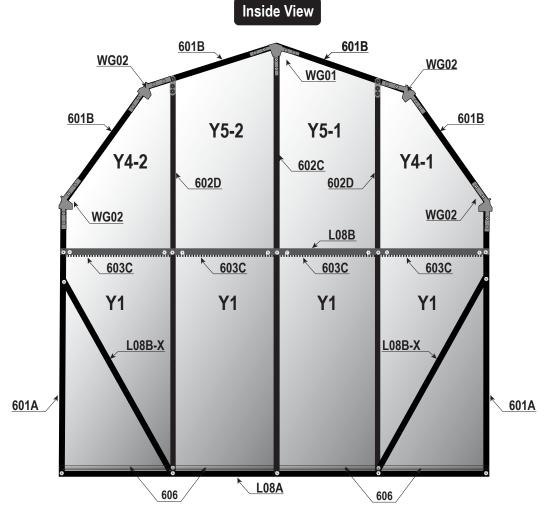
This image shows the inside view of the back wall assembly.



Make sure the UV coated side of the panel faces outward as indicated on the panels. Avoid placing the polycarbonate panels in the sun or near plants until fully assembled.

BOLT INSTALLATION TIP: Locate all nuts and bolts, pre thread and place in the groove of the extrusion to make installation easier. Move up or down for exact placement.





- **3.1** Prethread all **S05** screws into the **WG01** and **WG02**.
- **3.2** Use the **WG01** bracket to attach the (2) **601B's** together, secure parts by sliding the **WG01** into the **601B's** as shown in diagram **A**.
- **3.3** Install **WG02's** to connect (2) **601B's** when firmly placed between the extrusions tighten the **S05** screws, see **B**.

601B

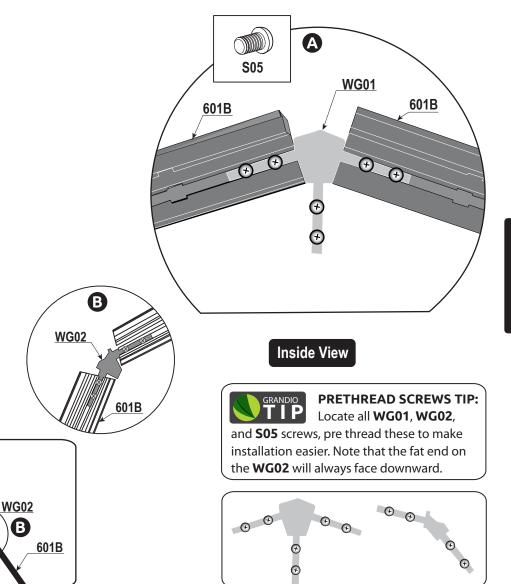
WG02

B

601B

WG01

601B

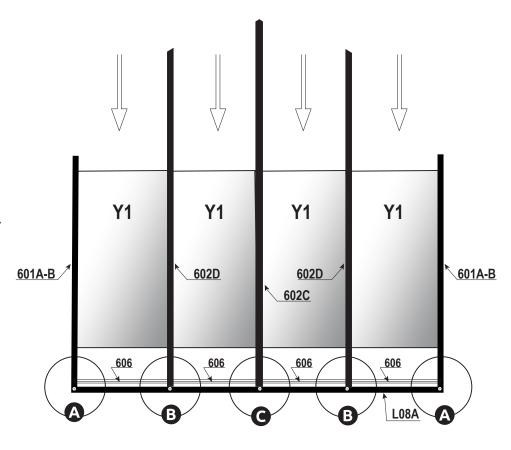


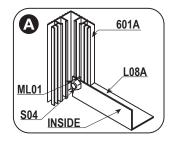
3.4 Attach (2) **601A-B's** to **L08A** using **S04/ML01** fastener as shown in diagram **A**.

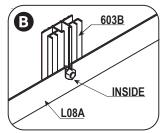
Attach (2) **602D's** to **L08A** using **S04/ML01** fasteners as shown in diagram **B**.

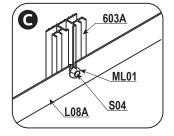
Attach **603C** to **L08A** using **S04/ML01** fastener as shown in diagram **©**.

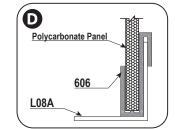
- **3.5** Attach the **(4) 606's** to the **L08A** as shown in **①**.
- **3.6** Insert the **Y4** polycarbonate panels into the grooves of **601A**, **602D** and **602C**. Make sure **Y4** panels are inserted into **606** as shown in **D**. You may need to use a screwdriver to gently open the **606** to fit the polycarbonate panels into the groove of **606**.



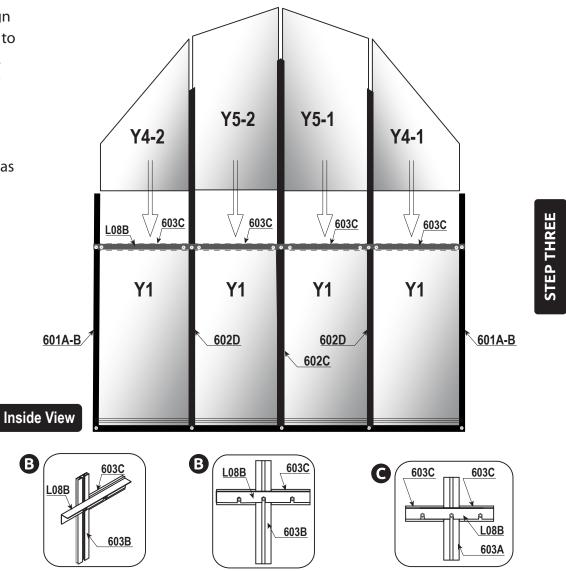


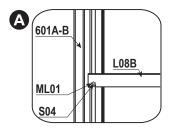


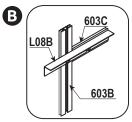


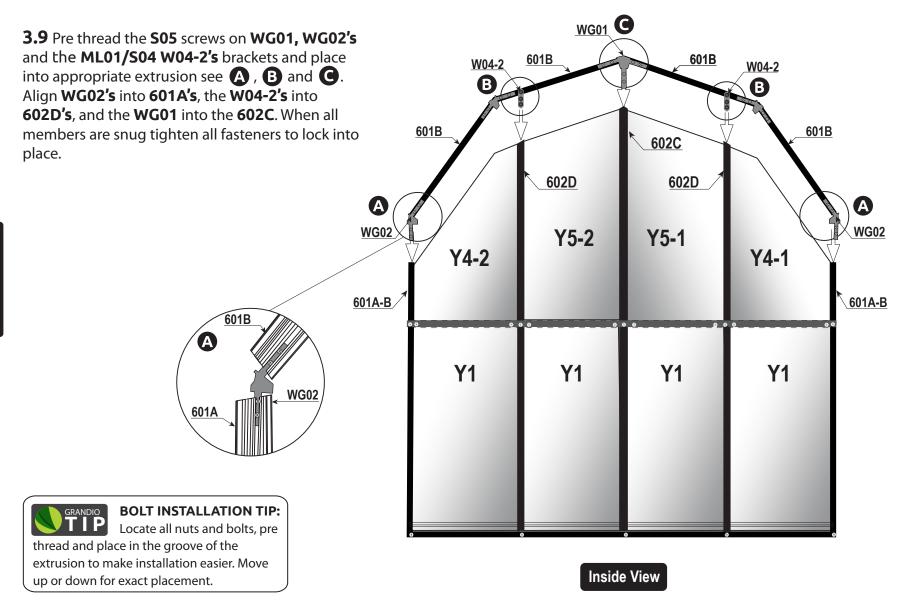


- **3.7** Attach (4) **603C's** atop each **Y-1** panel, then align the pre threaded **S04-ML01** fasteners in each **603C** to the L08B and to each 601A-B, 602D and the 602C. When aligned tighten the middle first and work your way outward. See diagrams **A**, **B**, **C**.
- **3.8** Insert the **Y5-1** and **Y5-2** polycarbonate panels into place. Then insert the Y4-1 and Y4-2 into place as shown in the diagram.

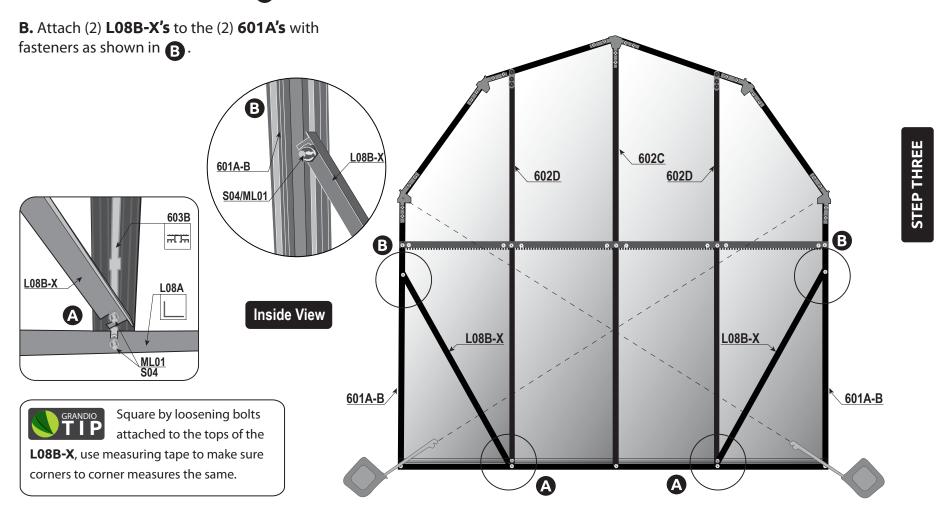








3.11 A. Attach (2) **L08B-X's** to (2) **602D's** and **L08A** with **S04/ML01** as shown in **A**.

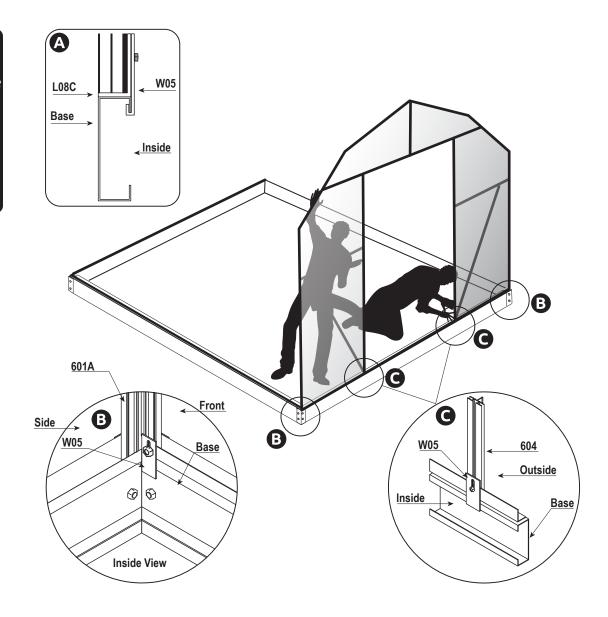


MIDDLE ASSEMBLY INSTRUCTIONS

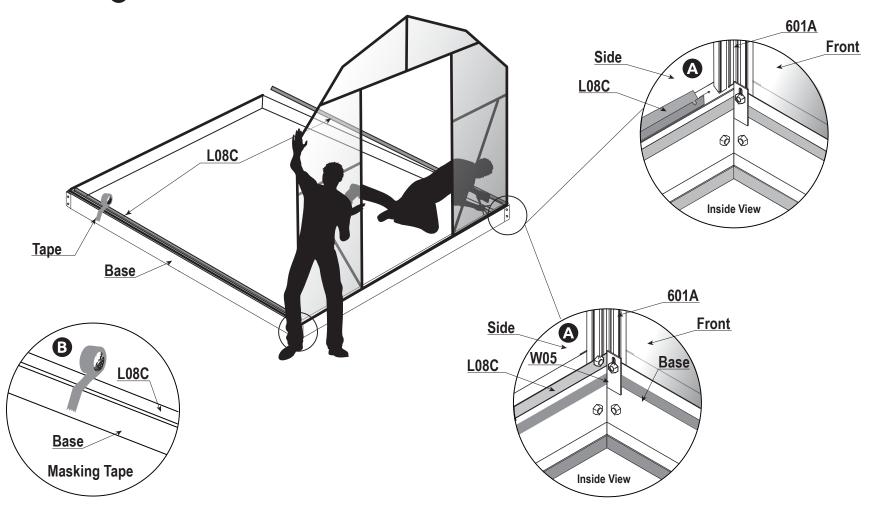
Warning: The person(s) holding the front or back sections vertical must continue to do so until the **L08C-X** angle supports are attached securely to the front and base as shown in step **4.5**. Failure to hold front vertical will cause the front to fall and damage the base kit, front framing etc. Damage caused by improper installation is not warrantable.

- **4.1** With no less than 2 people place the pre assembled front section on top of the base kit front. Have one person hold the front vertically while the other attaches the font section to the base with **W05/S04/ML01** fasteners as shown in **A** and **B**.
- **4.2** Attach front to base with **W05** clips as shown in **C**.

You will need a minimum of (2) people to complete the middle assembly of your greenhouse. The more people the merrier at this stage of assembly.



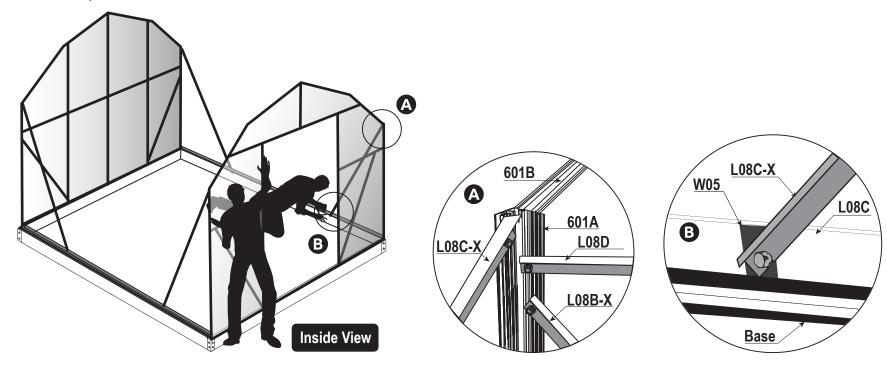
4.3 While the front section is being supported vertically by the other person(s) slide in and attach the **L08C's** to the front section **601A's** using the **ML01/S04** nut and bolt as shown in **A**. Using tape temporarily attach the loose end of the **L08C's** to the base kit as shown in **B**.



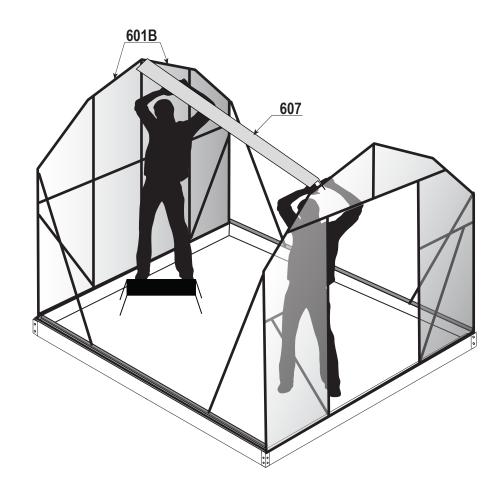
4.4 Attach **L08C-X** to **601A** with **S04/ML01** on both sides as shown in **A** and **B**.

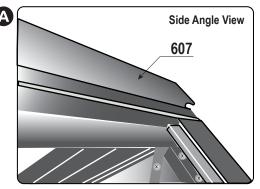
4.5 Attach bottom of **L08C-X** to **L08C**, **W05**, and base as shown in **B**. Repeat steps for other side. The **L08C-X** braces will hold the front up vertically without assistance. Make sure the **W05** clip is snug to the base.

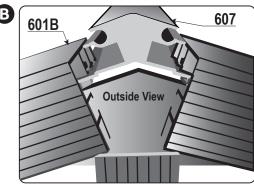
4.6 To install the back section repeat steps **4.1 - 4.5**. Remove tape from **L08C's**.

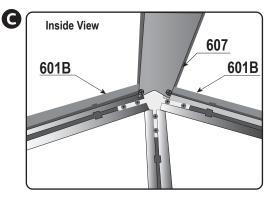


4.7 With 2 people, attach the ridge to front and back by sliding into place as shown in **A** and **B**, using **S04/ML01** fasteners attach the **607** to the **601B's** as shown in **C**.





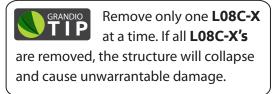


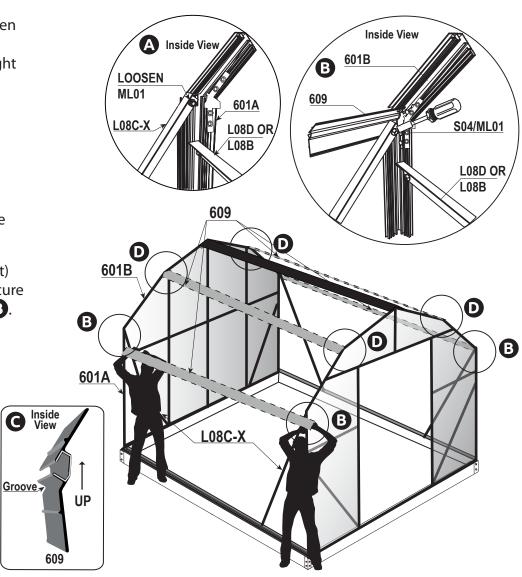


4.8 Before you attach the **609** you will need to loosen the **ML01** (nut) attached to the tops of the **L08C-X**. **Note:** Loosen nuts on only one side at a time, i.e. right front corner, right rear corner. See **A**.

With 2 people proceed to install 609's in this order, note that 609 must be installed with groove side down see . Compare with 610 to make sure it will slide into 609 upon completion.

- 1. With one person holding the 609 level and in position have the other person attach the 609 to the 601B using \$04/ML01 (nut and bolt). See B.
- 2. Now move the loosened **S04/ML01** (nut and bolt) currently attached to the **601A** upward to firmly secure the **L08C-X**, **609** and **601A** together as shown in **B**.
- 3. Repeat steps 1 and 2 for the other end of 609.
- **4.** With one side firmly secured move to the other side and repeat steps 1, 2 and 3.
- **5.** Attach the mid roof **609's** with **S04/ML01** nut and bolt on both sides see **D**.

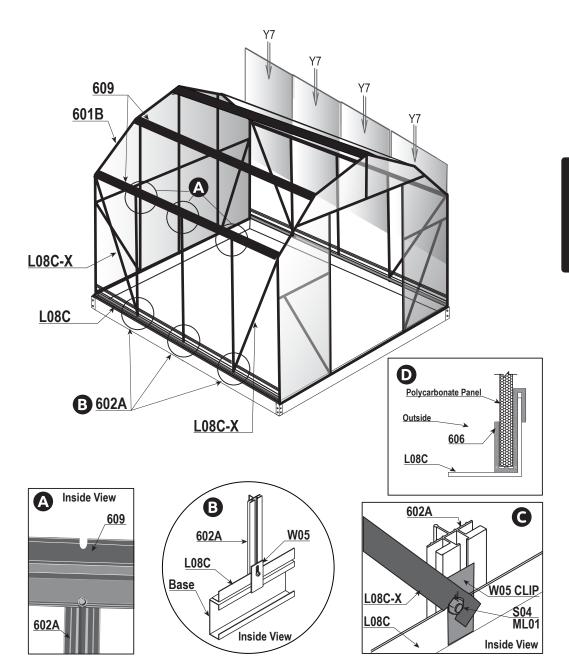




- **4.9** Before you attach the **602A's** to the sides of the greenhouse you will need to loosen the **ML01** (nut) attached to the **L08C-X** and **L08C** located at the base. Once the bottom of **L08C-X's** are loosened on one side attach the **602A's** to the sides of the greenhouse in this order.
- 1. Hold the 602A in place as shown and attach the top of the 602A to the 609 using S04/ML01 (nut and bolt). As shown in A.
- 2. Now attach the bottom of 602A to the L08C and base using a S04/ML01 (nut and bolt) and W05 (base clip) as shown in **B**.

Note: Where the **L08C-X** reattaches to the **L08C** and the **602A** be sure to secure them with a **W05** (base clip) to the base see **G**.

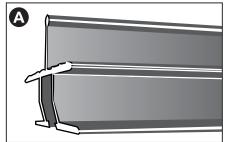
- **3.** Repeat for the other side.
- **4.10** Install plastic strip **606** before inserting polycarbonate sheet **Y7's**, see **①**.
- **4.11** After **Y7's** are installed on both sides, loosen bolts attached to **L08C-X** in all upper corners. Using a level, adjust **602A** and tighten bolts. Repeat in every corner until the greenhouse is level. The top edges of **Y7's** will align when greenhouse is level.

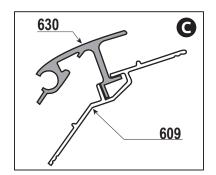


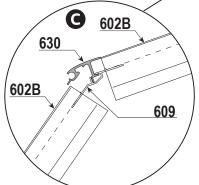
4.12 Locate all **602B's**, one end of the extrusion is trimmed at an angle this end will always go downward to create a flush fit with the **630** or the **610** when complete see **A**. Attach (4) **602B's** to **609's** and **607's** as shown in diagram **B** on both sides of the upper roof section.

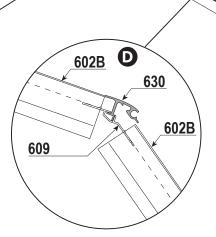
Attach (1) **602B** between the (2) **609's**, in the middle only on both sides of roof. **Do not** attach remaining **602B's** to lower roof section until roof vents are attached.

4.13 Insert **Y11** panels to upper roof section then slide the **630** into the groove of the upper **609** as shown to hold **Y11's** in place. See **(C)** and **(D)**.







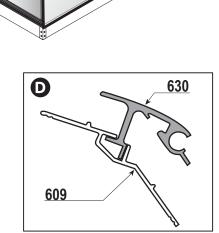


607

609

601A

L08C



Y11

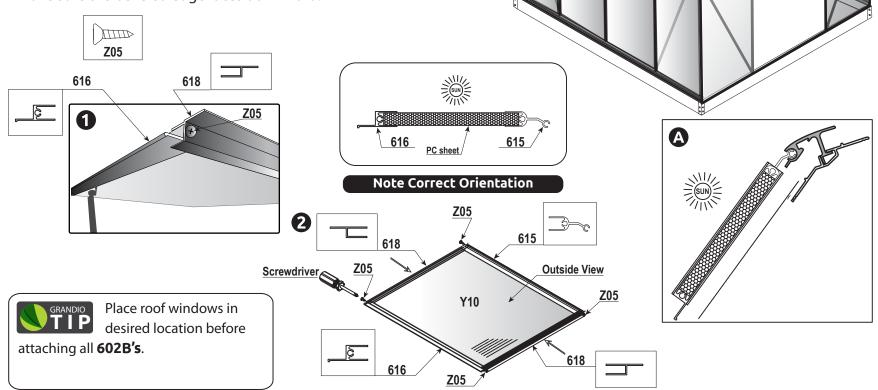
Roof Vent Placement



4.15 Insert assembled window into the end of ridge and slide into position. See A. Window positions are your discretion however, must be in the middle for support, do not place nearest the front or back as you will need a **602B** support to keep in window vent in place. Place directly across from each other for best cross draft ventilation, see A for optional placement.

4.16 Attach all remaining **602B's** after roof vents are positioned.

* Make sure the beveled edge faces downward.



4.17 To ensure there is no gap in roof vent position **603C** as shown in **D**. Connect **603C** to middle of **602B's** using **W04** bracket as shown in **A**.

4.18 Attach HQC01 to 616 with the screws see B, close roof vent and attach the handle onto HQC02 middle pin (the first two holes of the handle to the first two holes of HQC02). Then attach HQC02 to 603 with Z04 screws, see C.

Note: If you are installing automatic roof vent openers follow those directions for correct installation.

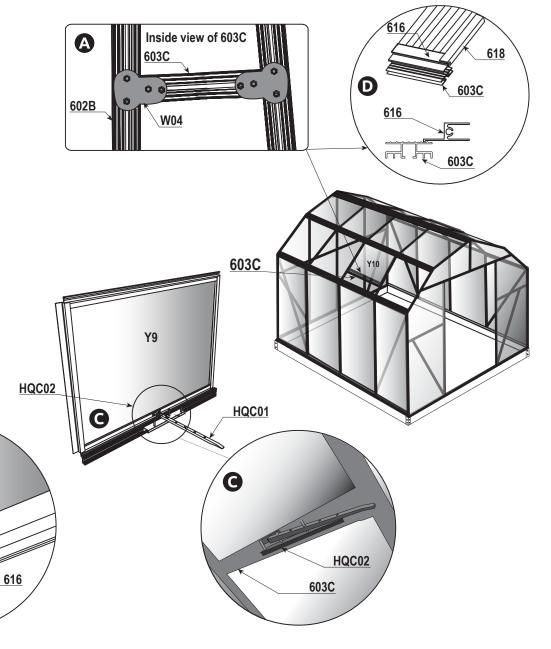
B

B

HQC01

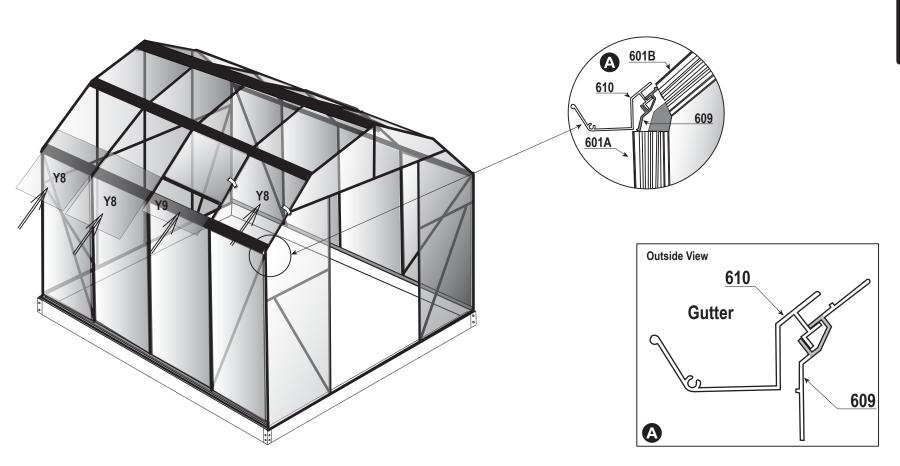
Z04

HQC01

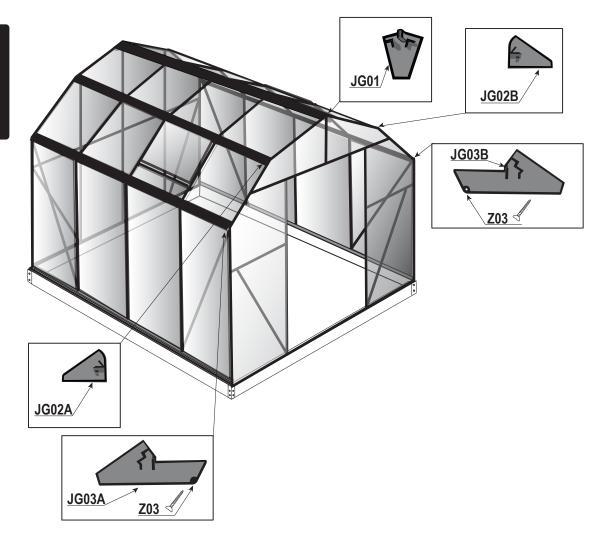


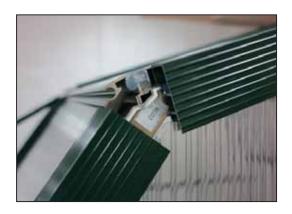
4.19 Insert polycarbonate sheets **Y8's** and **Y9's** into the lower roof of your greenhouse. Panels may slide out before gutters are in place. You may want to place a piece of tape on the panel to prevent sliding as shown below once the panels are in place.

4.20 Slide **610** into **609's** groove as shown in diagram **(A)**. Repeat on both sides. Remove tape after gutter is fully installed.

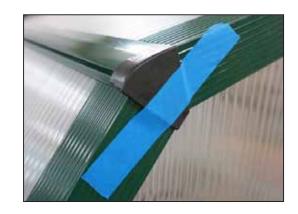


4.21 Attach **JG01**, **JG02**, and **JG03** end caps to the ridge and gutters on both front and back as shown below. Squeeze a small amount of rubberized silicone or construction adhesive into the ends of ridge **(607)** to secure pressure fit end caps **(601)**. As show in images on the right. Use **Z03** screws to attach the **JG03** endcaps.

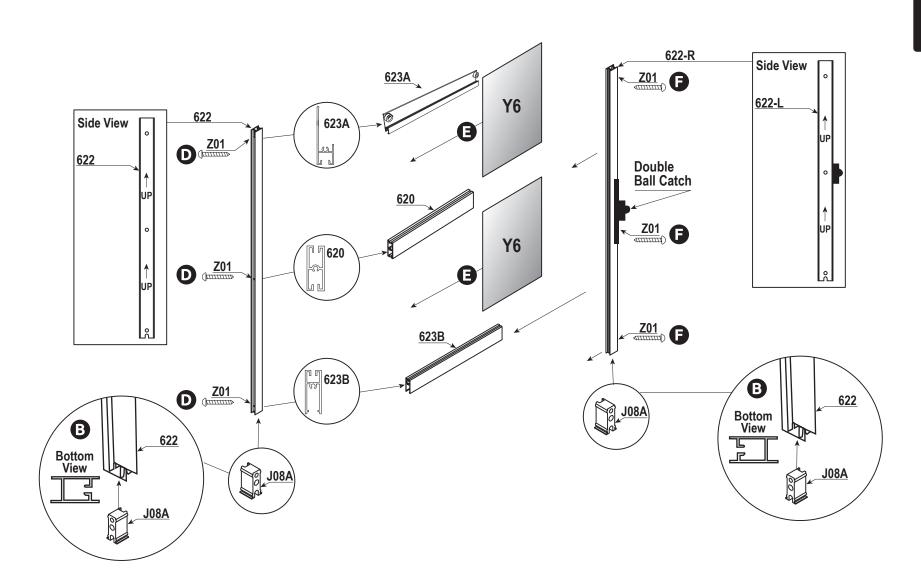




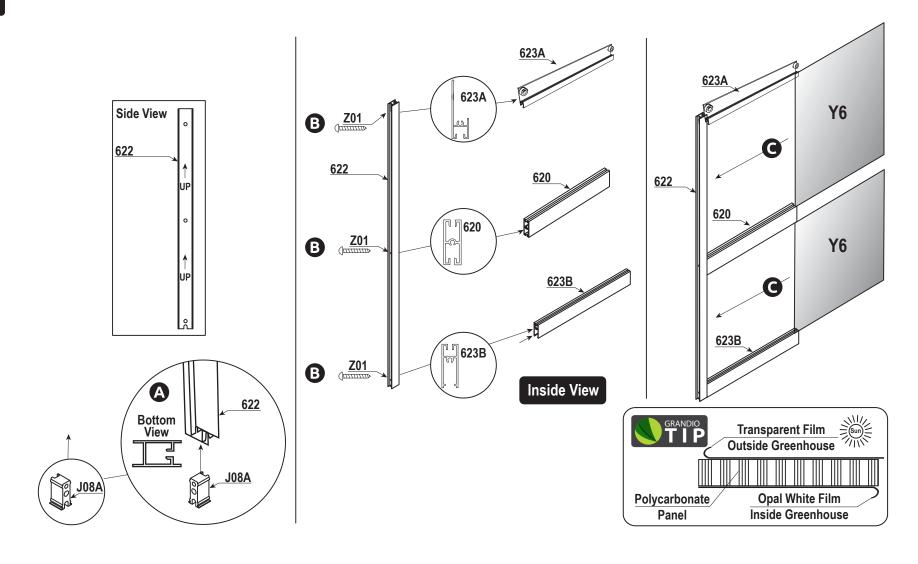




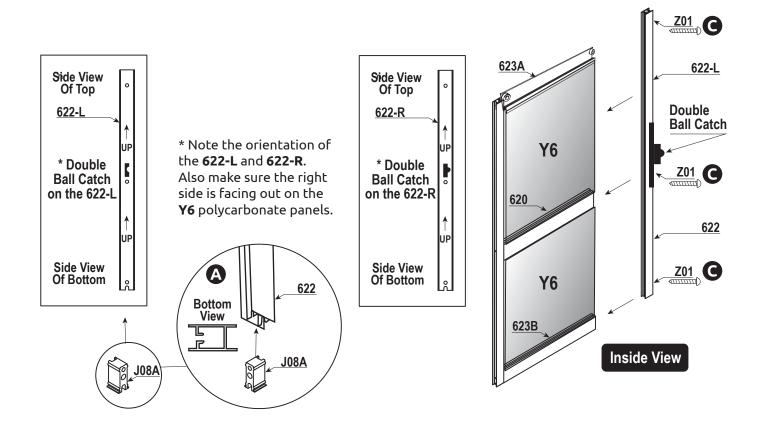
DOOR ASSEMBLY DIAGRAM



- **5.1** Insert **J08A** into the bottom of the **622**, note the bottom groove is smaller than the top groove of **622**, see **A**.
- **5.2** Use the **Z01** screws to attach the **622** to the **623B, 623A** and **620** as shown in **B**.
- **5.3** Insert **Y6 windows** into position as shown in **C**, make sure to match doors up to each by laying out parts for other door now so window panels face the right direction to the sun, and the locks match up.

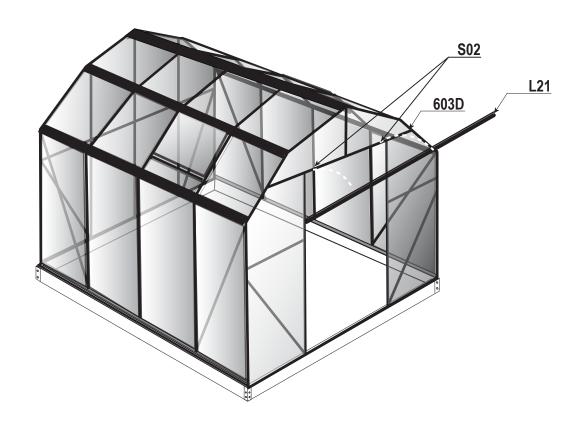


- **5.4** Insert **J08A** into the bottom of the **622**, note the bottom has a groove see **A** .
- 5.5 Attach the 622 to the 623B, 623A and 620 using the Z01 screws as shown in B.
- **5.6** Follow the same instructions for the other door making sure that the **622-L** and **622-R** with the double ball catch match up so doors will latch closed and slide properly **C**.



DOOR ASSEMBLY

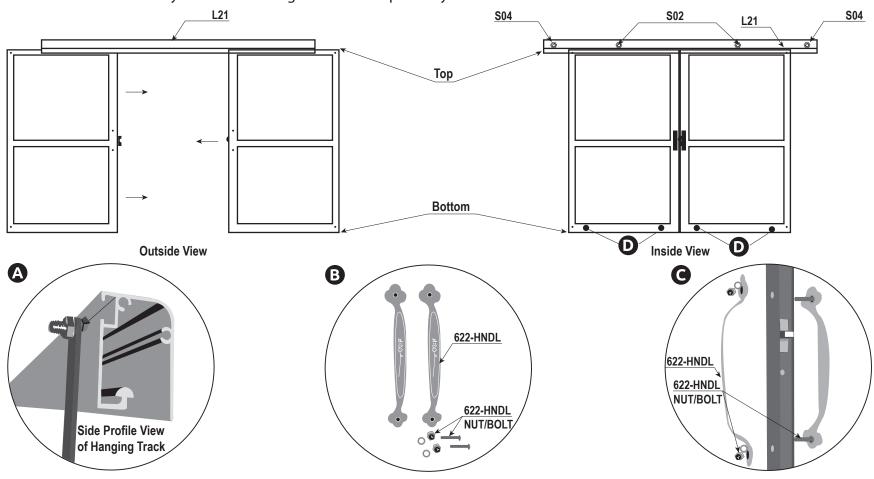
5.7 With one person inside greenhouse line up hanging door track with door header, move bolts on **L21** to line up with bolt holes on door header **603D**. From the inside attach the **S02** nut and bolt set and tighten while holding firmly as high as possible in position from the outside.



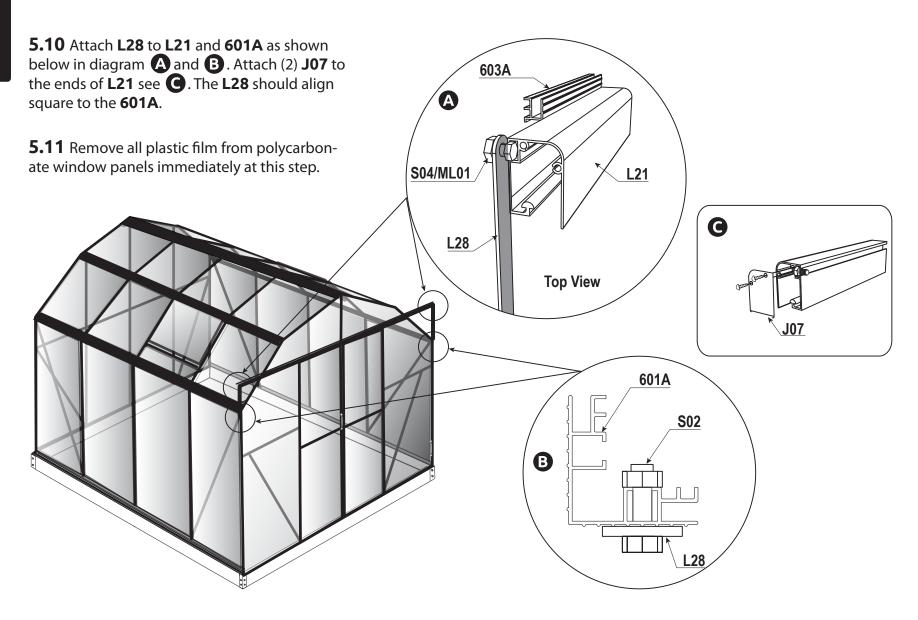
DOOR INSTALLATION

- **5.8** Separately slide the top of the doors in the left and right side of **L21**, see diagram **A**, until they latch in the middle.
- **5.9** Attach the door handles **622-HNDL** to both doors using the **622-HNDL-NUT/BOLT** provided to both doors as shown below in **B**, and **G**.

We included some felt dots in your Grandio Welcome Kit, please apply to the inside bottom edge of the **623B as shown in **D**, these felt dots will make your doors fit snug and still slide perfectly.

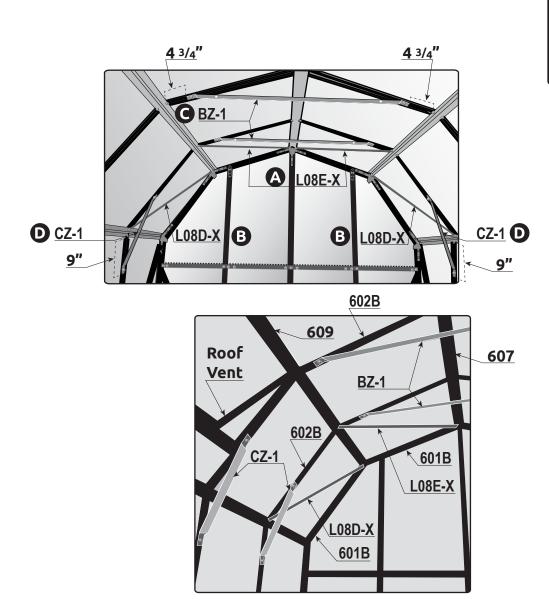


DOOR INSTALLATION



INTERIOR ROOF SUPPORT ASSEMBLY

- **5.12** Attach the **L08E-X** to the upper roof section as shown with **ML01/S04** fasteners already in place where the **607** meets the **601B**, and the **609** and the **602B** meet see **A**, repeat this on the front section.
- **5.13** Attach the **L08D-X** to the rear lower roof section where **ML01/S04** fasteners are already in place where the **609** and the **602B** meet, and the **609** and the **601B** meet see **B**, repeat on the front section.
- **5.14** Attach the **BZ1's** to the roof line as shown in diagram with the **ML01/S04**. We suggest that you measure up 4 3/4" from the **609** on both sides to find proper placement of the **BZ1's**.
- **5.15** Use **CZ1's** to support the interior wall at the eave using the **ML01/S04**. See diagram **D**. We suggest that you measure down **9"** and mark it with a pencil so the base of the **CZ-1** will meet there.



PICTURE	PARTS NO.	GREENHOUSE MODELS	DESCRIPTION	QTY	1
	601A- <i>B</i>	ALL MODELS	49 1/8" CORNERS	2	
FITE STATE OF THE PARTY OF THE	601A- <i>FL</i>	ALL MODELS	THESE VARY BY LOCATION OF HOLES	1	
#1-j	601A- <i>FR</i>	ALL MODELS	THEY WILL BE PACKED TOGETHER	1	
	601B	ALL MODELS	57 1/8" CORNER	8	
	602A	GRA-88	49 1/8" SIDE	6	
	UUZA	GRA-812	49 1/8" SIDE	10	
	602B	GRA-88	57 1/8" ROOF	12	
	6026	GRA-812	57 1/8" ROOF	20	
#	602C	ALL MODELS	84" BACK	1	
ii 🔪	602D-R	ALL MODELS	67" BACK	1	
#	602D-L	ALL MODELS	67" BACK	1	
JE 📞	603D	ALL MODELS	47 5/16" FRONT	1	
	603C	GRA-88	21 7/8" ROOF	8	
	6030	GRA-812	21 7/8" ROOF	12	
II 🔷	603E	ALL MODELS	17" FRONT	1	
#T.	604-R	ALL MODELS	65 9/16" FRONT	1	
Tr.	604-L	ALL MODELS	THEY WILL BE PACKED TOGETHER	1	

经多	407	GRA-88	94 5/16" ROOF	1
	607	GRA-812	142 5/16" ROOF	1
5	609	GRA-88	94 5/16" ROOF	4
	609	GRA-812	142 5/16" ROOFv	4
	610	GRA-88	94 5/16" SIDE GUTTERS	2
		GRA-812	142 5/16" SIDE GUTTERS	2
	620	GRA-88	94 5/16" MID ROOF	2
5 1 51	630 ·	GRA-812	142 5/16" MID ROOF	2
1	619	ALL MODELS	94 5/16" SIDES	1
\ \	L08A	ALL MODELS	94 5/16" BACK	1
\ \ \ \	L08B	ALL MODELS	THEY WILL BE PACKED TOGETHER	1
	L08C	GRA-88	94 5/16" SIDES	2
		GRA-812	142 5/16" SIDES	2
	L08D	ALL MODELS	24 3/16" FRONT	2
	L08A-X	ALL MODELS	52 1/4" FRONT	2

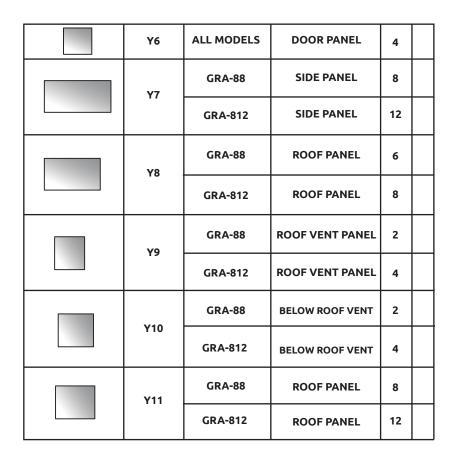
	615	GRA-88	22 3/4" ROOF WINDOW	2	
		GRA-812	22 3/4" ROOF WINDOW	4	
	616	GRA-88	22 3/4" ROOF WINDOW	2	
	010	GRA-812	22 3/4" ROOF WINDOW	4	
μ //	618	GRA-88	19 9/16" ROOF WINDOW	4	
	0.0	GRA-812	19 9/16" ROOF WINDOW	8	
	WG01	ALL MODELS	FRONT & BACK	2	
00000	WG02	ALL MODELS	FRONT & BACK	8	
(W04-2	ALL MODELS	FRONT	4	
0 00	W04	GRA-88	ROOF	5	
وقر	W04	GRA-812	ROOF	9	
	W04-1	ALL MODELS	ВАСК	2	
	W11	ALL MODELS	#2 PHILLIPS SCREWDRIVER	1	
(J11111111)	Z01	ALL MODELS	4X30	13	
(June	Z02/Z05	GRA-88	5X12 MM	9	
)IIIIi>	discard the Z02 and use Z05	GRA-812	5X12 MM	17	
)mmmm	Z03	ALL MODELS	3X25 MM	4	

7 🔷	L08B-X	ALL MODELS	51 1/8" BACK	2	
7 🔷	L08C-X	ALL MODELS	61" SIDES	4	
7 🔷	L08D-X	ALL MODELS	37 3/4" ROOF	4	
7 🔷	L08E-X	ALL MODELS	37 5/8" ROOF	4	
	620	ALL MODELS	21 7/16" DOOR	2	
	L21	ALL MODELS	95 1/2" DOOR	1	
II N	622	ALL MODELS	70 1/4" DOOR ALL PACKED TOGETHER	2	
I S	622-L	ALL MODELS	70 1/4" DOOR NOTE HOODLE LOCK	1	
II 🦠	622-R	ALL MODELS	70 1/4" DOOR NOTE HOODLE LOCK	1	
	623A	ALL MODELS	21 1/2" DOOR	2	
5E	623B	ALL MODELS	21 5/16" DOOR	2	
6	J04	ALL MODELS	Discard Rollers Not for use in this model	4	
	J07	ALL MODELS	DOOR ENDCAPS	2	
	J08A	ALL MODELS	DOOR	4	
	L28	ALL MODELS	DOOR	2	

					_
And the second second		GRA-88	ROOF	2	
	HQC01	GRA-812	ROOF	4	
	HQC02	GRA-88	ROOF	2	
	11QC02	GRA-812	ROOF	4	
	W13	ALL MODELS	10 MM NUT DRIVER	1	
	606	GRA-88	WINDOW SEAL	14	
		GRA-812	WINDOW SEAL	18	
		GRA-88	BASE SECTION	4	
	BASE	GRA-812	72" 97"	4 2	
		GRA-88	MID BASE ANCHOR	0	
	W07	GRA-812	MID BASE ANCHOR	2	
	W08	GRA-88	MID BASE BACK PLATE	0	
	WUS	GRA-812	MID BASE BACK PLATE	2	
	MOE	GRA-88	BASE CLIP	15	
	W05	GRA-812	BASE CLIP	19	
	W06	ALL MODELS	CORNER ANCHOR	4	
· ×60.	622-HNDL	ALL MODELS	DOOR HANDLES	4	
o • —	622-HNDL NUT/BOLT	ALL MODELS	PACKED TOGETHER	4	
o • —		ALL MODELS	PACKED TOGETHER	4	

5	S02	ALL MODELS	6X20 MM	4	
767	502/1104	GRA-88	M6X10	17	
	S03/M01	GRA-812	M6X10	25	
	ML01/S04	GRA-88	M6X14	150	
	ML01/304	GRA-812	M6X14	195	
	S05	ALL MODELS	PHILLIPS SCREWS	45	
	JG01	ALL MODELS	FRONT & BACK	2	
4	JG02 A/B	ALL MODELS	FRONT & BACK	2/2	
	JG03 A/B	ALL MODELS	FRONT & BACK	2/2	
Tal.	B-1	GRA-88	47 1/4" CENTRAL ROOF SUPPORT	3	
	D-1	GRA-812	47 1/4" CENTRAL ROOF SUPPORT	5	
LT	67.1	GRA-88	23 5/8" LOWER ROOF SUPPORT	6	
	CZ-1	GRA-812	23 5/8" LOWER ROOF SUPPORT	10	

Y1	ALL MODELS	FRONT & BACK PANEL	6	
Y2-1	ALL MODELS	FRONT PANEL	1	
Y2-2	ALL MODELS	FRONT PANEL	1	
Y3-1	ALL MODELS	FRONT PANEL	1	
Y3-2	ALL MODELS	FRONT PANEL	1	
Y4-1	ALL MODELS	BACK PANEL	1	
Y4-2	ALL MODELS	BACK PANEL	1	
Y5-1	ALL MODELS	BACK PANEL	1	
Y5-2	ALL MODELS	BACK PANEL	1	





Model GRA-88BR-GR & Model GRA-812BR-GR

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