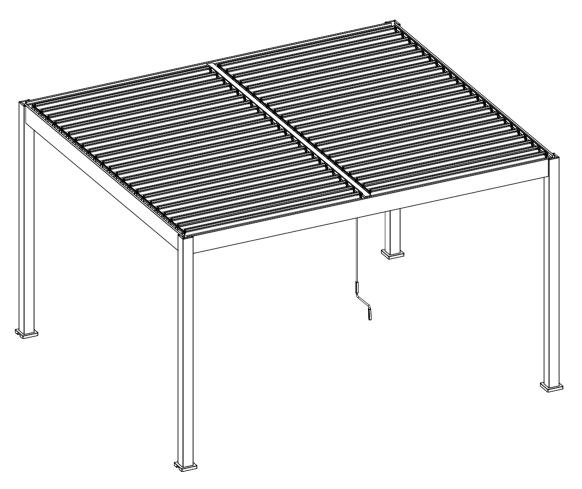
Paragon Outdoor Aluminum Louvered Pergola (12'×14'

Assembly Instructions

Register your pergola at www.paragon-outdoor.com for an extra **1 year** of coverage!





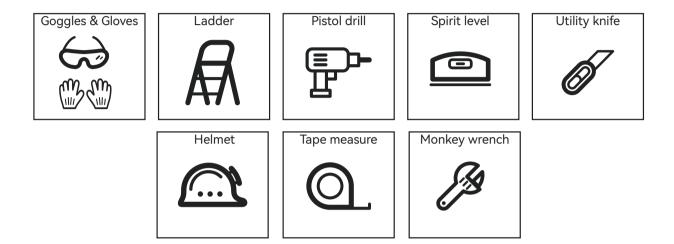
Paragon Group USA

Customer Service Contact Information: 1-877-782-4482 support@paragon-outdoor.com

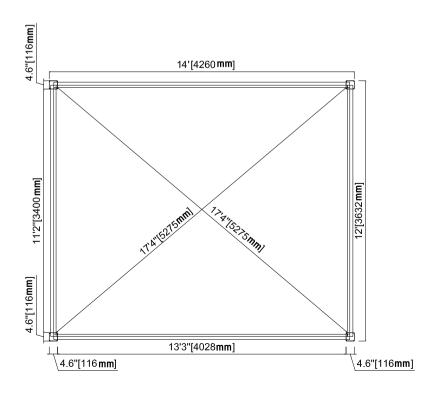
Paragon Outdoor Aluminum Louvered Pergola 12'x14'

Please read the following instructions completely before you begin assembly. Any errors made during installation are not covered by the product's warranty. If you have any questions during the installation process, please call us at 1-877-782-4482.

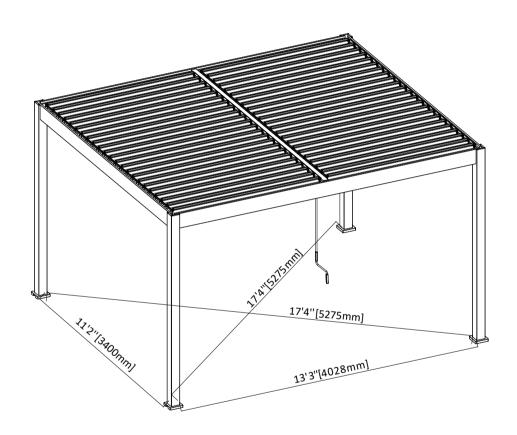
NECESSARY TOOLS AND SAFETY GEAR (NOT SUPPLIED)



2D&3D FOOTING MEASUREMENT



3D FOOTING MEASUREMENT



Paragon Outdoor's 5 Year Limited Warranty

Items Included in Warranty: PRGRT-1012GY, PRGRT-1214GY, PRGRT-1220GY

Limited Warranty

Paragon Outdoor warrants to the original purchaser that all components and hardware in its products, under normal use and service conditions, will be free from defects in manufacturing and materials for a period of 5 years* from the date of original retail purchase subject to the definitions, terms and conditions contained in this warranty. This warranty period covers all parts including aluminum, steel, hardware and accessories.

Paragon Outdoor will replace any defective part within the warranty period, at its discretion, if it is found to be defective of workmanship or materials. Paragon Outdoor may request photographs, videos, or physical return of the defective part for verification purposes.

Warranty Conditions

- 1. This warranty shall be valid only if the product is installed, cleaned, handled and maintained in accordance with Paragon Outdoor's written recommendations listed below.
- 2. Without derogating from the above, damage caused by use of force, incorrect handling, inappropriate use, neglectful use or assembly or maintenance, accidents, impact from foreign objects, vandalism, pollutants, alteration, painting, connecting, gluing, sealing not in accordance with the user's manual, or damage resulting from cleaning with incompatible detergents and minor deviations of the product are not covered by this warranty.
- 3. This warranty does not apply to damage resulting from "force majeure", which includes but is not limited to, hail, storm, tornado, hurricane, blizzard, flood, or fire effects, beyond stated claims.
- 4. This warranty is void if structural parts and components used are not compatible with Paragon Outdoor's written recommendations.
- 5. This warranty applies to the original owner and registrant and is non-transferable.

Item#	Warranty Duration	Extended Warranty
PRGRT-1012GY, PRGRT-1214GY, PRGRT-1220GY	4 years	+ 1 year

^{*}Extended warranty is applied when product is registered on www.paragon-outdoor.com within 1 month of purchase.

Operation: Hard-Top Gazebos and Pergolas

- 1. These are four-season products, meaning that they may be left up year-round. However, any accumulation of snow must always be removed from the roof of the unit.
- 2. The unit must be anchored using the appropriate hardware based on the flooring in which it is being anchored to.
- 3. Check all hardware for tightness before and during usage of the unit. Tighten screws at least twice a year.
- 4. The maximum weight allowance for an accessory attached to the center beam is 40 lbs.
- 5. If your product allows it, remove any mosquito netting and curtains during the winter months.

Planning Assembly

- 1. It is the consumer's responsibility to comply with building rules, regulations, zoning restrictions or any other regional restrictions and obtain the required permits before purchasing the product and installing it.
- 2. Make sure that every part is in the box before beginning installation.
- 3. Some parts may have sharp edges; it is recommended to wear gloves, protective eyewear and closed shoes.
- 4. You must schedule enough time to complete assembly as you cannot leave the product unattended if it is not fully assembled, even if bolted to the ground.
- 5. A minimum of 3 people are required for a safe assembly of the product. This will vary depending on certain steps of installation.
- 6. Follow each instruction manual carefully to ensure the strength of the product.
- 7. To avoid damage to the product and its part, use the proper tools. Do not use the product as a support. The use of a ladder may be necessary at certain stages of assembly.
- 8. Keep the instruction manual and the parts list in case of future needs or references.
- 9. Do not assemble the product on days of wind or rain.

Maintenance

For all products:

- 1. In case of a defective part or if a problem occurs while using this product, please contact Paragon Outdoor Customer Service at (877) 782-4482.
- 2. To order replacement parts, identify the model number and the part number found in your assembly manual.
- 3. Optional accessories may be available for your product such as mosquito nets, curtains, canopy replacements or more. Please contact your retailer for more information.

Safety Information IT IS VERY IMPORTANT TO READ AND FOLLOW ALL SAFETY PRECAUSTIONS BEFORE ASSEMBLY AND DURING USE OF THE PRODUCT.

- 1. Keep children and pets away from assembly area.
- 2. When assembling and using the product, basic safety precautions must always be followed to reduce risks of personal injuries and damages to the product and its surroundings.
- 3. Ensure that all parts are in the boxes before starting the assembly. Is it recommended to wear protective gloves since some of the parts have sharp edges.
- 4. Begin the assembly and install the product more than 10 ft. away from any obstructions including, but not limited to, a fence, overhanging branches, a laundry line or electrical wire and as much as possible in a place protected from the wind.
- 5. Always install the product on a level platform and be anchored according to the surface recommendations in the assembly instructions.
- 6. Check all hardware for tightness before and during the use of the product. Tighten screws at least twice a year.
- 7. Do not install the product in a space where there is a possibility of high winds.

Care and Cleaning

For all products:

- 1. For cleaning: use a mild soap or soft detergent and wash with warm water using a sponge or fabric cloth. Rinse with clean water.
- 2. Snow must always be removed from the roof of the unit.

Customer Service Contact

If you are experiencing any issues with the assembly of your new structure, please do not return – our expert customer service team will help you with all questions for a smooth assembly process.

Email: support@paragon-outdoor.com Need Assistance? Call: +1 (877) 782-4482

Hours of Operation

Speak with an Expert Customer Service Agent: Monday – Friday: 8:00 am – 5:00 pm CST We are available 24 hours a day, 7 days a week. Please allow up to 24 hours for a response.

CARTON 1/6(POSTS AND LOOSE PARTS)

Reference	Parts	Quantity
Α	Post	4

Reference	Parts	Quantity
Q1	Post skirt	4
Q2	Base plate	4

Reference	Parts	Quantity
Q15	10×80 Expansion bolt	16
Q20	6×35 Socket screw 6X35	16

Reference	Parts	Quantity
Z1	3mm 3mm Hex wrench	1
Z2	3mm 3mm hex bit	1
Z3	4mm 4mm Hex wrench	1
Z4	4mm 4mm hex bit	1

Reference	Parts	Quantity
Z 5	6mm 6mm Hex wrench	1
Z 6	6mm 6mm hex bit	1
Z7	10mm 10mm flat wrench	1

CARTON 2/6(BEAMS)

Reference	Parts	Quantity
В	Master Beam	2
С	Side Beam	2
D	Middle Beam	1
E	Middle Beam cap	1
F	Connector bar	4
Н	Crank handle	1

Reference	Parts	Quantity
Q6	Spin for louver	90
Q7	Beam fixing screw	16
Q10	O Plastic cap	16
Q12	(is) Plastic cap	90
Q13	(D)D) Rubber clog	92
Q16	© Locking cap	90

Reference	Parts	Quantity
Q17	Plug	92
Q18	Washer	92
Q19	6×35 Socket screw 6X35	90
Q22	6×12 Socket screw 6X12	4
Q23	Ring cap	1



Connecting Bar(FO) & Brush Inside!



CARTON 3/6(LOUVERS)

Reference	Parts	Quantity
G	Louver	12

Reference	Parts	Quantity
Q4	Louver end cap A	12
Q5	Louver end cap B	12

Reference	Parts	Quantity
Q18	O Washer	184
Q14	5×6 Screw 5x6	184

CARTON 4/6(LOUVERS)

Reference	Parts	Quantity
G	Louver	12

Reference	Parts	Quantity
Q4	Louver end can A	12

Reference	Parts	Quantity
Q5	Louver end cap B	12

CARTON 5/6(LOUVERS)

G = 12	Reference	Parts	Quantity
Louver	G		1/

Reference	Parts	Quantity
Q4	Louver end cap A	12

Reference	Parts	Quantity
Q5	Louver end cap B	12

CARTON 6/6(LOUVERS)

Reference	Parts	Quantity
G	Louver	8
G1	Master louver	2

Reference	Parts	Quantity
Q3-1	Master louver end cap A	1
Q3-2	Master Louver end cap B	1

Reference	Parts	Quantity
Q4	Louver end cap A	9
Q5	Louver end cap B	9

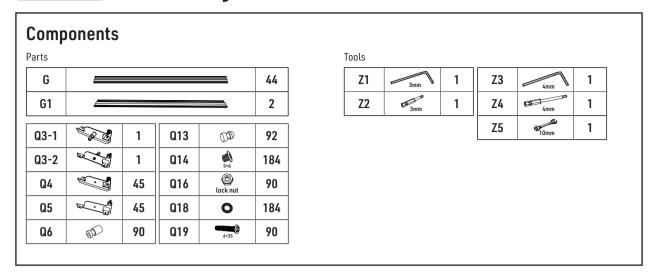
ASSEMBLY GUIDELINES

STEP 1: Assembly of Louvers

STEP 2: Building the Frame

STEP 3: Installing Louvers

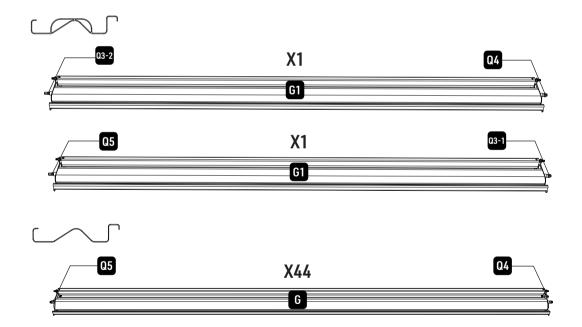
STEP 1 Assembly of Louvers





Attention:

- 1. Master Louver G1 will be assembled with Q4/Q3-2 end caps and Master Louver G1 will be assembled with Q3-1/Q5.
- 2. Louver G will be assembled with Q4/Q5 end caps (qty 44)



STEP 1-1

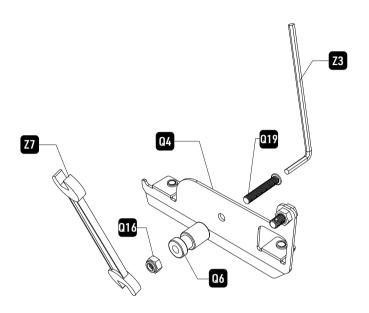


Attention:

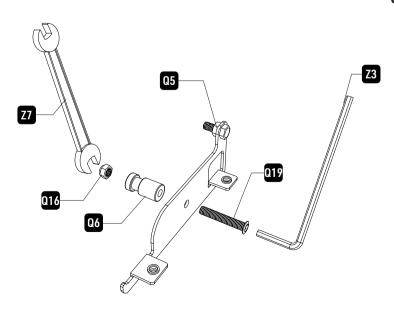
Do not overtighten when assembling louver end caps. Q19 screw will not extend past Q16.

Assemble the louver end caps ${\bf Q4}$ and ${\bf Q5}$ as shown below.





Q5x45



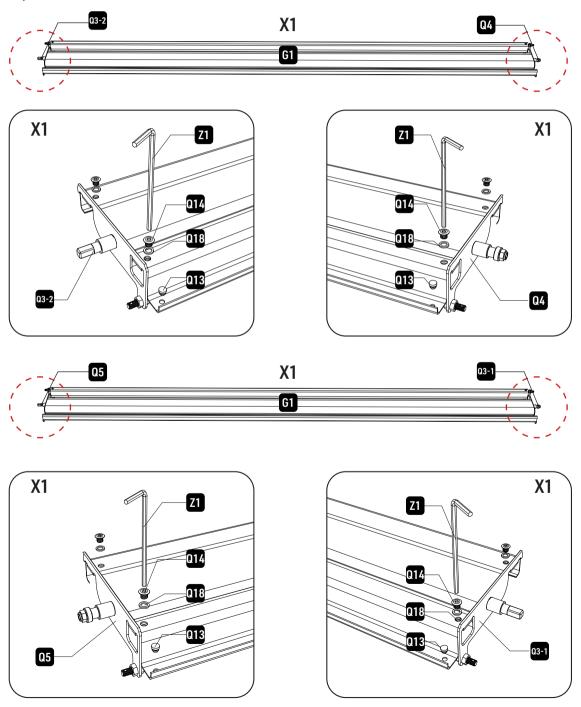
STEP 1-2

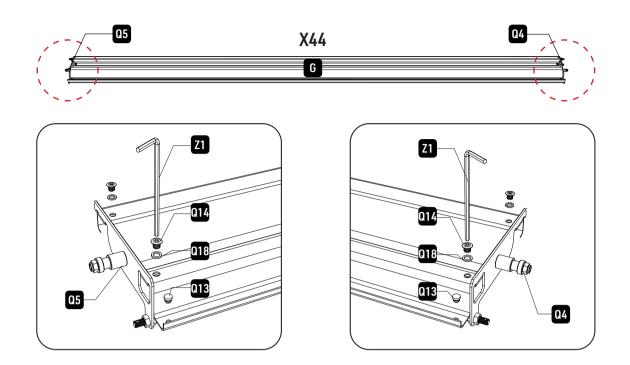


Attention:

There are Qty 2- G1 Master Louvers each have different louver end caps installed. Install as shown below as these will attach to Gear box Q8 to open and close the louvers.

Attaching louver connectors (Q3-1/Q3-2 and Q4/Q5) to louvers G1 and G. Use qty 2 of parts Q14/Q18, once attached ,Add Q13 (rubber clog) to each hole at the end of louver. Q3-1/Q3-2 are for master louvers and it is pre-installed. please identify Q3-1/Q3-2 from their end cover Q4/Q5.





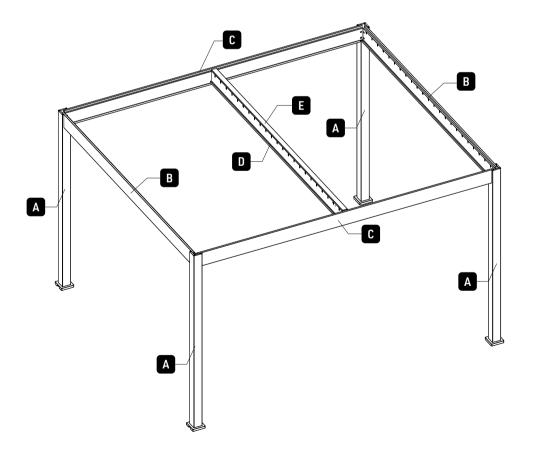
STEP 2 Building the Frame

Components Parts Tools 4 **Z3** 1 **Z5** Α 1 2 1 Ζ4 **Z6** 1 В C 2 D 1 Ε 1 Q1 Q7 16 4 Q2 Q20 16

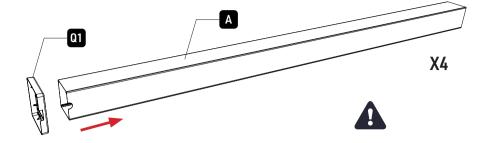
Attention:



- 1. You can change the direction of the crank by changing the direction of Middle Beam D.
- 2. Do not attach D (Middle Beam) to C until all louvers G/G1 are installed.
- 3. Check with hex wrench

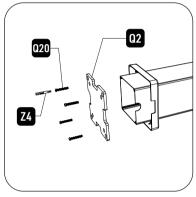


STEP 2-1

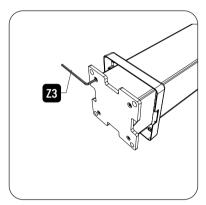




1. Slide Q1 (post skirt) onto A (post). Make sure to align notch on Q1 with A, as this is a drain outlet.

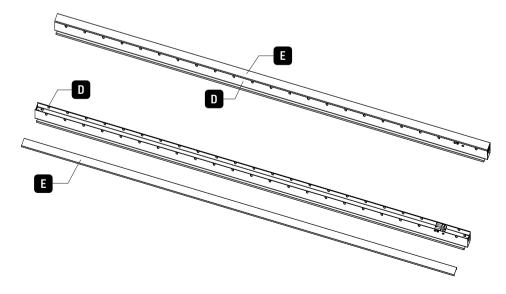


2. Use Q20(socket screw 6x35) to install Q2(base plate) to attach A (post). Use Z4(4mm bit) to secure.



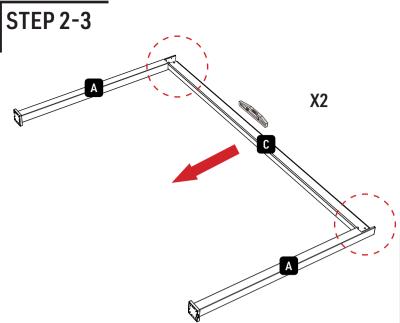
3. Tighten the screw with **Z3** if needed.

STEP 2-2

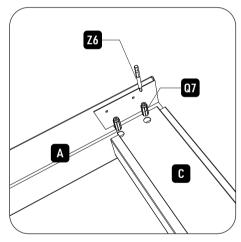




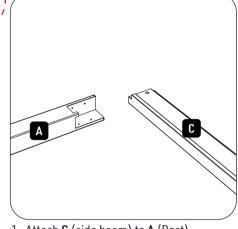
Set E (middle beam cap) aside as it will be installed in later step (step 3-7)



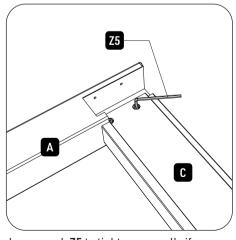
Place the **A** (post) and **C** (side beam) on a flat surface. Use a square to make sure Beam C/Post A are properly aligned before tightening.



2. Use $\bf Q7$ (beam fixing screw) and insert into $\bf C$ (side Beam) to connect C to A. Use $\bf Z6$ (drill bit) to tighten.



1. Attach **C** (side beam) to **A** (Post)



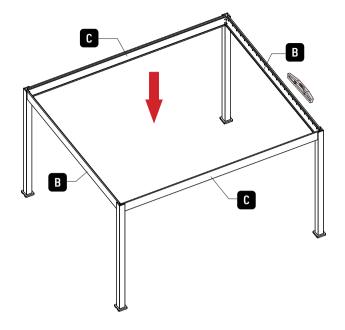
3. Use hex wrench ${\bf Z5}$ to tighten manually if needed.



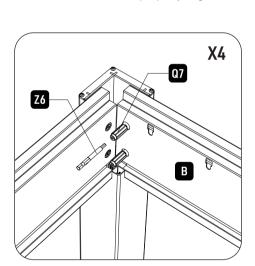
Suggestion:

Please exercise caution when placing aluminum profiles on the ground to avoid scratches.

STEP 2-4



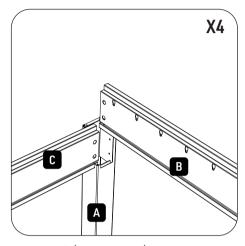
1. Slide $\bf B$ (beam) into $\bf A$ (post) aligning holes. Use a square to make sure Beam $\bf C$ /Post $\bf A$ are properly aligned before tightening.



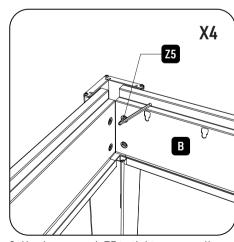
2. Insert $\,{\bf Q7}$ (beam fixing screw) into ${\bf B}$ (beam) attaching ${\bf A}$ (post). Use ${\bf Z6}$ to secure.



Attention: Install 1 Beam (B) completely then install other Beam (B). Before tightening Q7 completely make sure to square up each corner B/C.

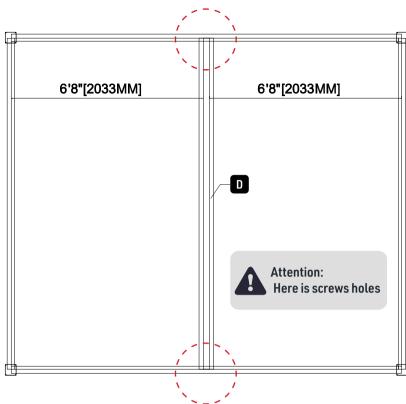


1. Attach **B** (master beam)

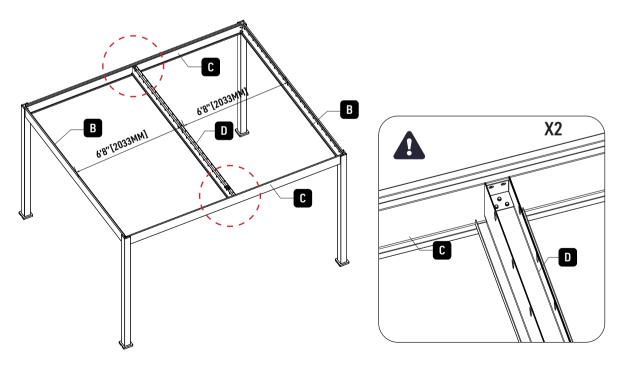


3. Use hex wrench **Z5** to tighten manually.

STEP 2-5

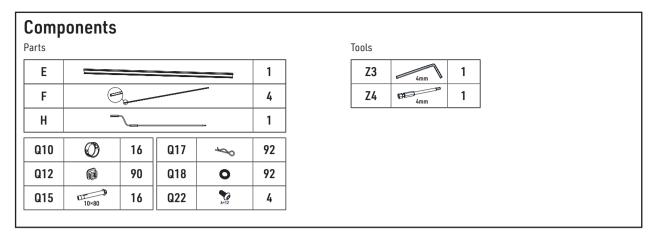


1. Measure diagonally to ensure frame is square before setting \mathbf{D} (middle beam) in center of \mathbf{C} (beam).



2. In this step you will set \mathbf{D} (beam) in place only. Do not secure connector to outer beam \mathbf{C} . This will be done in a later step (3-6).

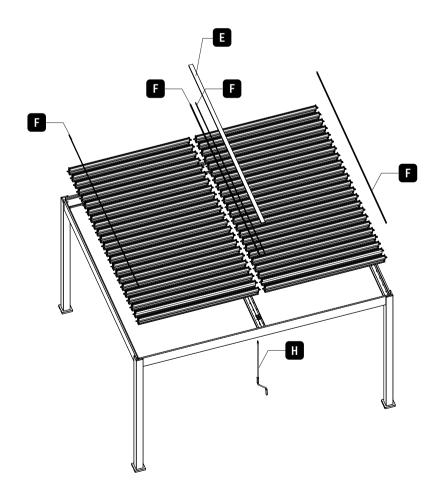
STEP 3 Installing Louvers

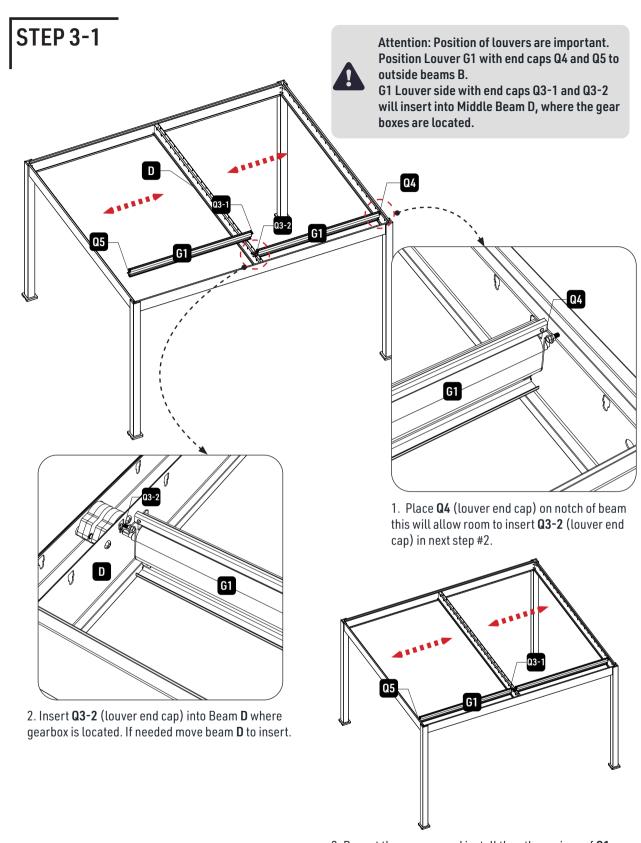




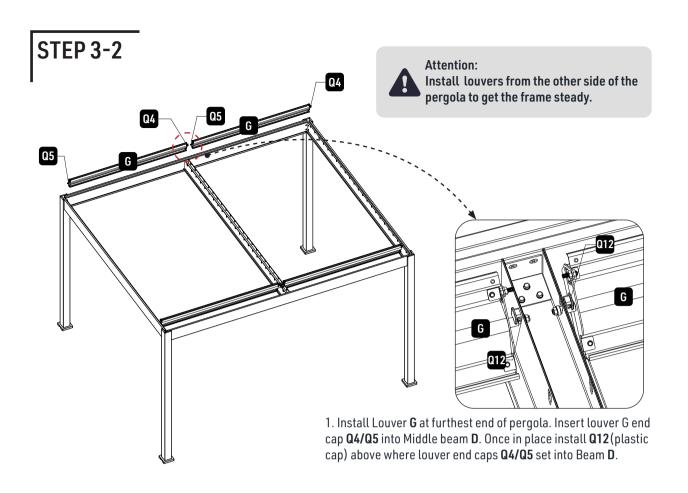
Attention:

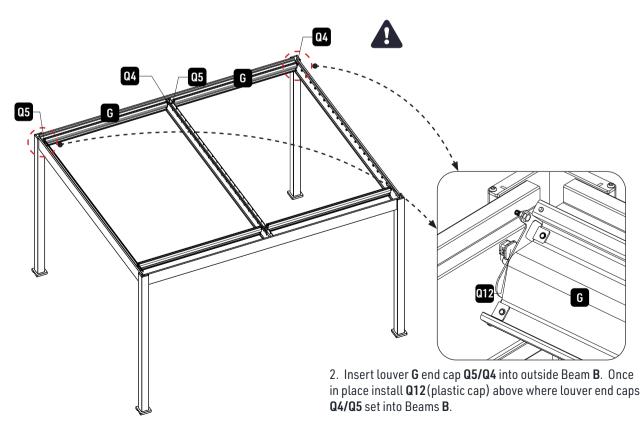
Please follow the order outlined in the instruction manual when assembling louvers.





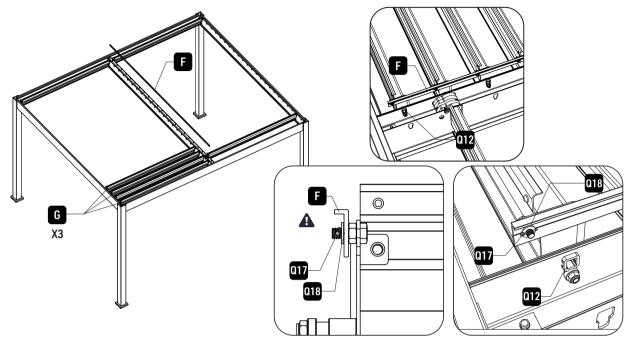
3. Repeat the process and install the others piece of ${\bf G1.}$



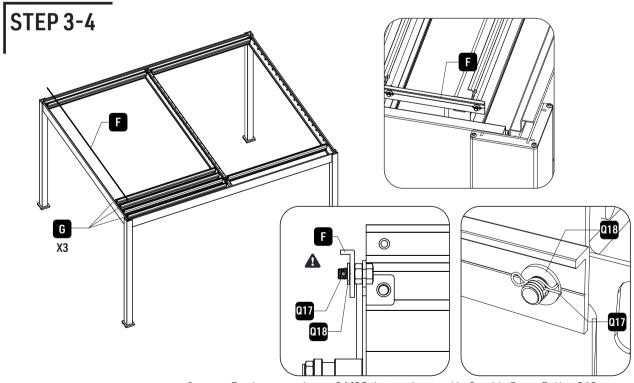




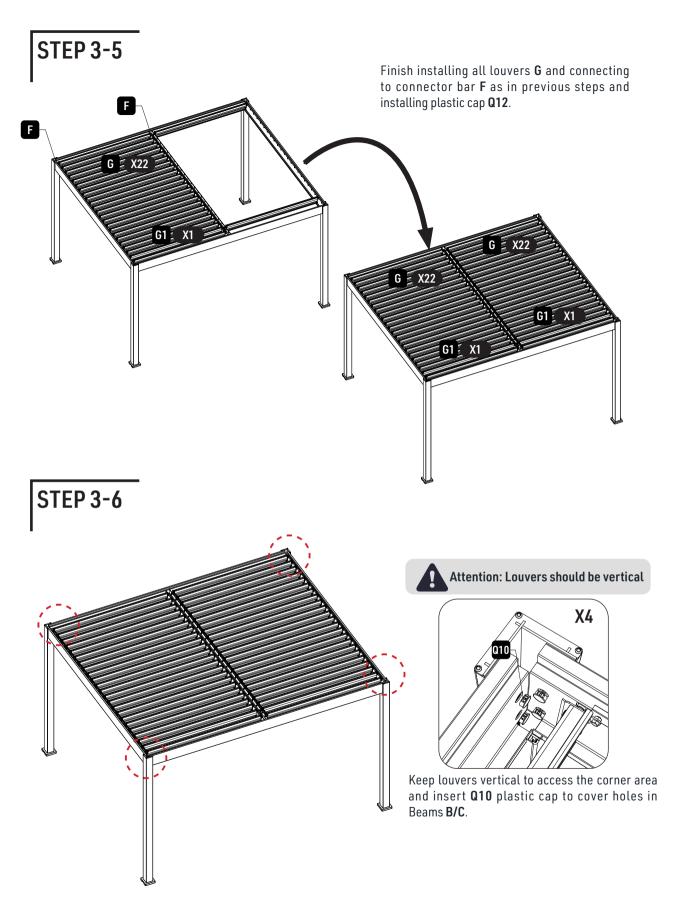
After installing the first 3 louvers, start connecting F (connection bar) to louver end caps. As you install the remaining louvers connect F to each louver end cap as each one is installed.



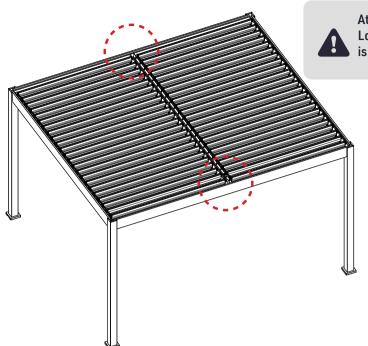
Pay attention to the direction of the **F** (connector bar) shown in above pictures. Use **Q18** washer and **Q17** plug to attach connector bar **F** to louver end caps inserted into Middle **Beam D**. Lay Louver flat and install plastic cap **Q12** in hole above louver end caps on Beam **D**.



Connect F to louver end caps $\mathbf{Q4/Q5}$ that are inserted in Outside Beam \mathbf{B} . Use $\mathbf{Q18}$ washer and $\mathbf{Q17}$ lug to attach connector bar \mathbf{F} to louver end caps inserted into Beam \mathbf{B} .

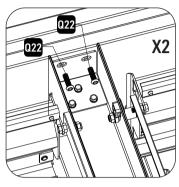


STEP 3-7



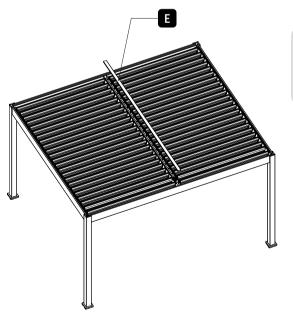
Attention:

Louvers can rotate. Make sure Middle Beam D is centered on Beam C to secure.



Use Z4 (4mm bit) to attach Q22 (socket screw) to middle beam ${\bf D}$.

STEP 3-8

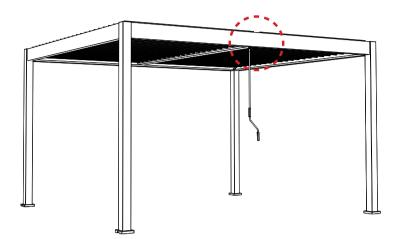


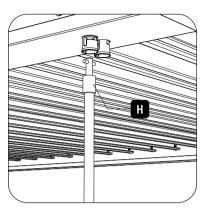
A

Attention:

Place E (cap beam) onto Middle Beam D. Gently tap into place to connect.

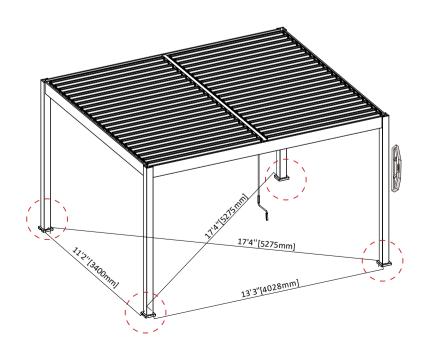
STEP 3-9

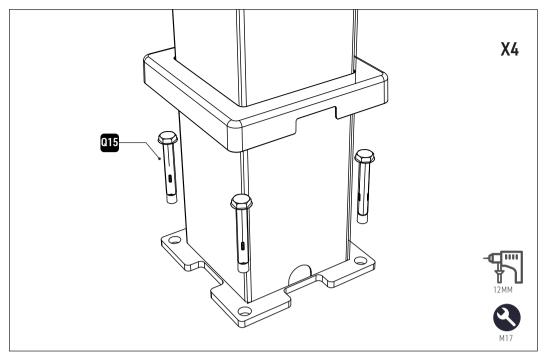




Install Crank handles **H** to gear box

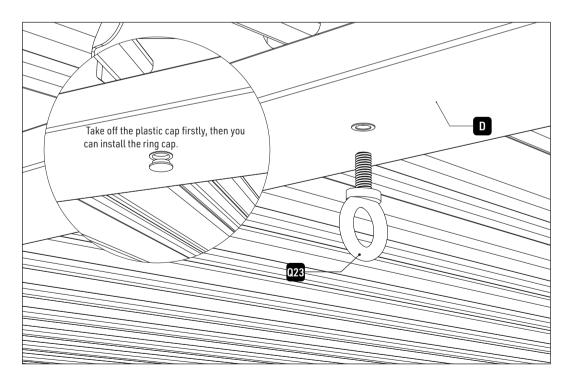
STEP 3-10





Check all dimensions of the pergola, then anchor base plate $\mathbf{Q2}$ to concrete foundation using $\mathbf{Q15}$ (expansion bolt). Caution the post skirting can scratch post.

STEP 3-11



Insert **Q23** (ring cap) to Middle Beam **D**.



Paragon Group USA

Customer Service Contact Information: 1-877-782-4482 support@paragon-outdoor.com