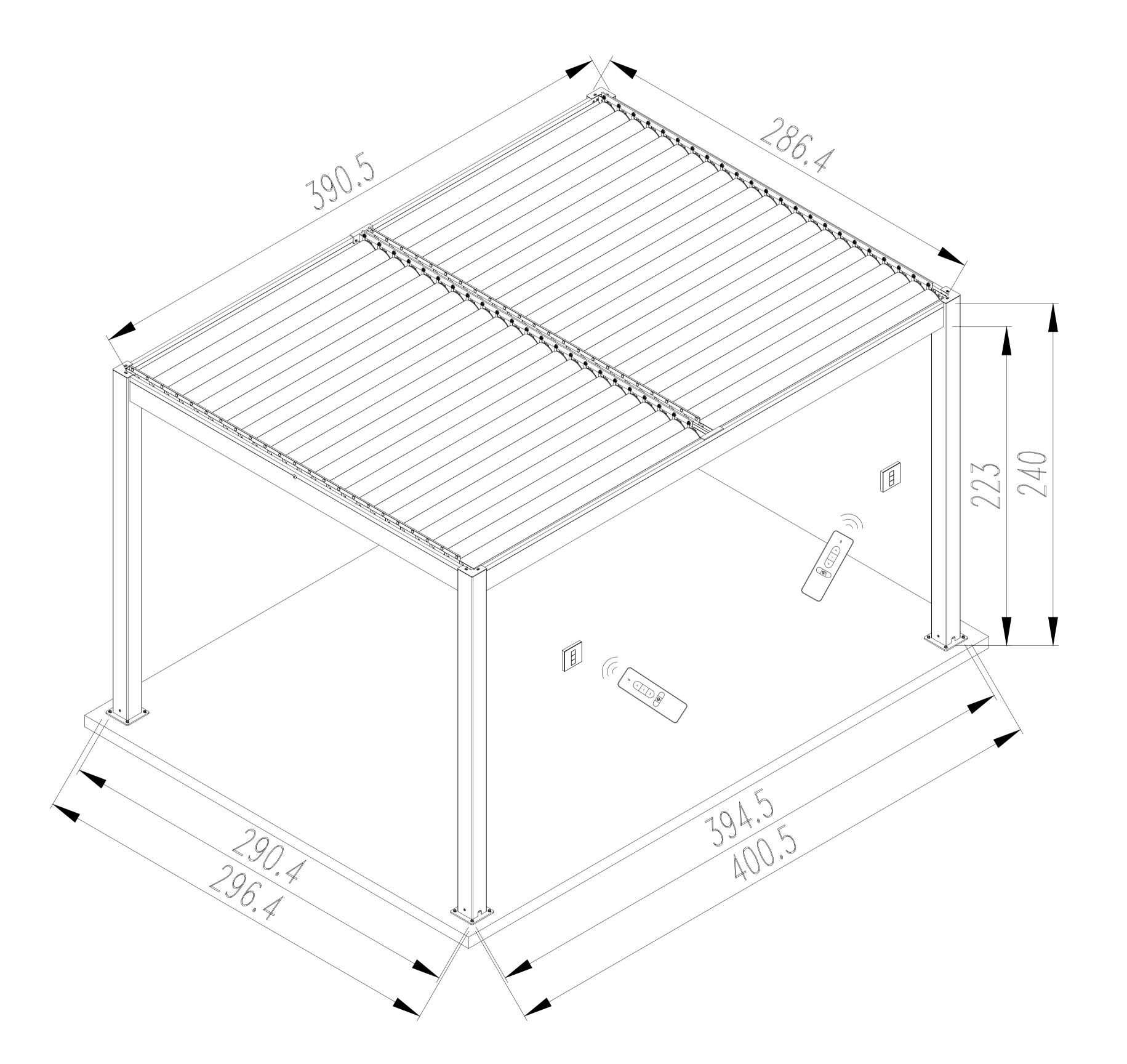


## ECLIPSE 3M X 4M PERGOLA

Operation: Motorized

GARDEN FURNITURE CENTRE. Size: 400 (Length) x 300 (Width) x 240 (Height)



### **Installation Notes:**

- 1. Installation requires a minimum of three people: one for measurement and marking, one for installation and one as an assistant.
- 2. Only concrete floor fasteners are provided. In the case where there is no concrete slab on the ground, it is recommended to make concrete slabs at each column. The concrete slab should be a minimum of 500x500x500mm.
- 3. After the Pergola frame is assembled, use a square, level and ruler to measure the product level and diagonal to ensure the size of the pergola.
- 4. Power tools are required: make sure they work properly and follow the safety instructions.
- 5. Be careful when using sharp tools.
- 6. Wear protective clothing including safety glasses, helmets and gloves.
- 7. Don't climb or stand on the roof.

## Safety Warning

- ·It is highly recommended to wear gloves for assembly.
- Do not install pergola during bad weather conditions, such as wind or rain.
- Do not touch any wires with aluminum profiles.
- · Always wear protective shoes and glasses when installing pergola.
- ·Keep all plastic bags out of the reach of children.
- The pergola column must be positioned and fixed on a flat surface.
- Do not lean on the column during the assembly phase.
- Do not let children approach the scene during the assembly phase.
- Don't be near pergola in a storm or typhoon.
- Do not try to climb pergola under the influence of alcohol or drugs.
- When using ladders or similar tools and power tools during the assembly phase, be sure to follow the manufacturer's safety recommendations.
- Any hot tool, such as an electric drill, cannot be in contact with the pergola profile.
- Make sure there are no cables or other cables hidden underground before positioning the column.

#### **General Advice**

- This pergola has several components and it takes at least 90 minutes to assemble. The pergola should not be positioned under a tree.
- ·If you connect the column directly to cement or a similar base, use the pre-punched holes on the supplied base.
- -Check the number of profiles and fittings before assembly and use them according to the list of profile fittings for easy assembly.
- ·Put small pieces such as screws into a container to avoid loss.
- Please pay attention to the position of the transmission on the beam to avoid misplacement.
- Regularly clean leaves, snow or other objects off the pergola.

### Maintenance and Repair

To clean pergola, use a mild detergent and rinse with water. Do not use acetone or abrasive cleaning products to clean the surface of the aluminum profile.

### Protection and Installation Tools



#### Protective Equipments:

- 1. Helmet
- 2. Gloves
- 3. Emergency first-aid kit
- 4. Protective glasses



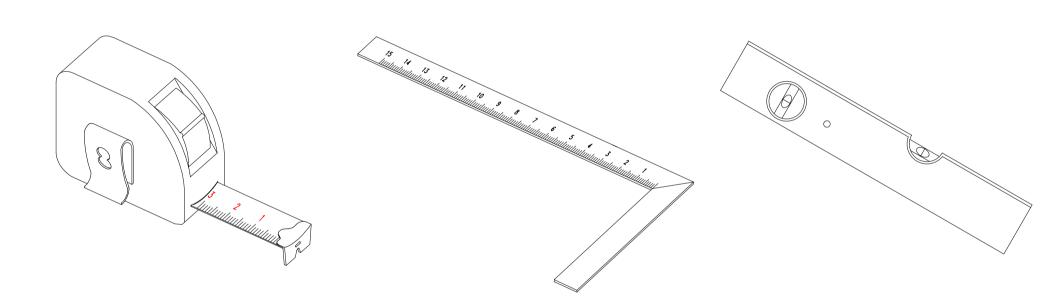






#### Measuring Instrument:

- 1. Tape measure (5 metres or more)
- 2. Square ruler
- 3. Level



#### Tools:

- 1. 2 metre ladder (1.5 metres or more)
- 2. 13mm hex wrench
- 3. 17mm hex wrench
- 4. Electric drill
- 5. Electric drill bit (10 mm drill bit)
- 6. Marker or pencil
- 7. Rubber hammer
- 8. Silicon and glue gun



Silicon





# Accessoreis & Screws List



The state of the s	x 2 M10 Screw Cap	x 2  Motor Bracket
2 x 4 Post Top Cover	8 X 10 Gasket for adjusting the height	x 4 Screw and Nut
3 Plastic Fixed Part For Gutter	9 x 1 Screws For Backup	(15) x 2  Remote Control
x 92 Cap clips	x2 Motor	(16) x 2  Receiver
5 x 92 Plastic Spacer	x 2 Strengthen pivot pin	(17) X 2 Pipe Fitting
6 x 92 Clips	(12) x 2 Locking Nut	(18) x 16 Anchor Bolt

# **Profile List**



A-1 A-4		x 4 Post+Post Connector
B-1 B-3		x 2  Beam
B-2 B-4	( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( ) ( )	x 2  Beam with hook
B-5	75-75-75-75-75-75-75-75-75-75-75-75-75-7	x 1 Middle Beam
C-1 C-2 C-4 C-5		x 4 Short Gutter

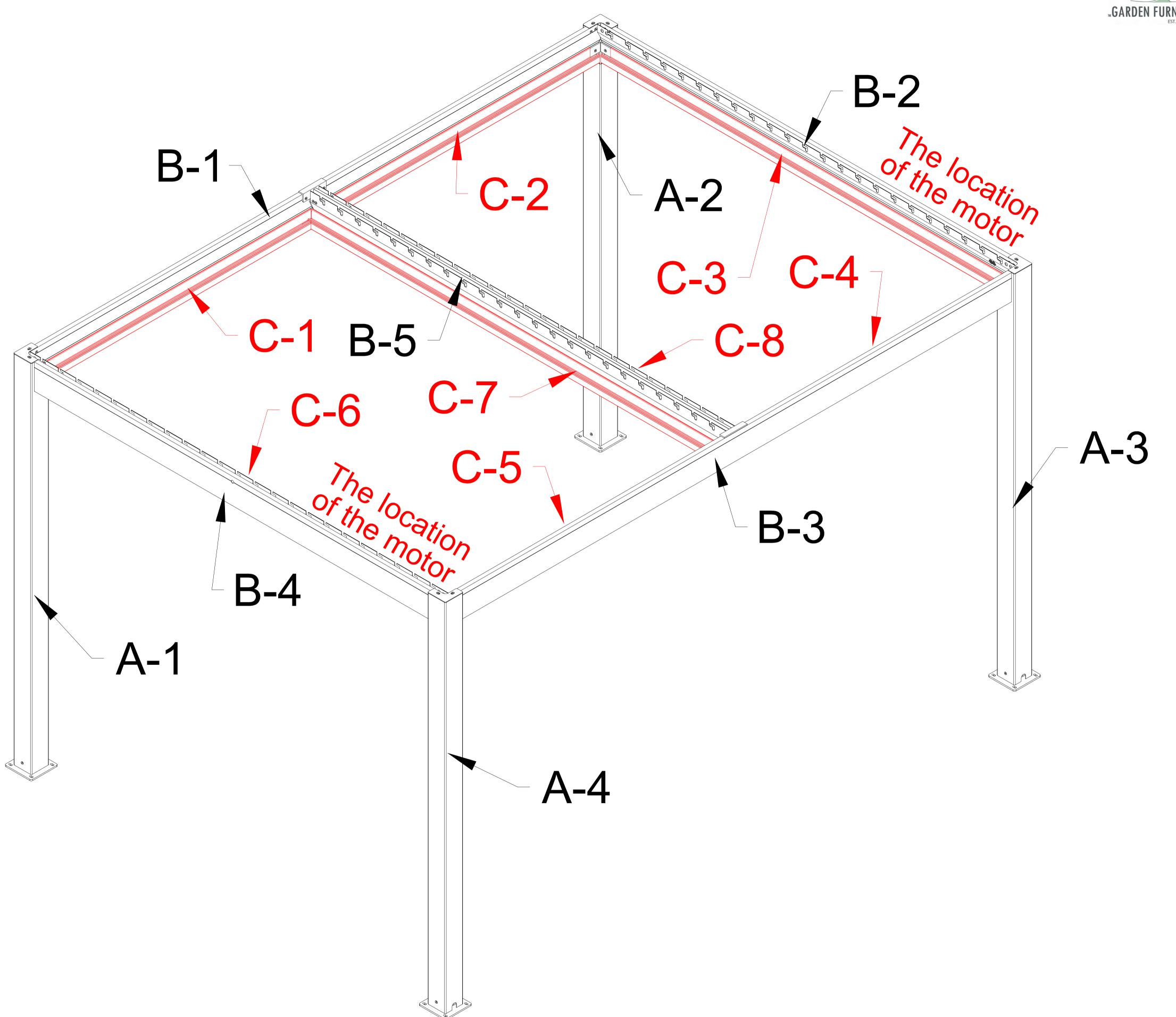
# **Profile List**

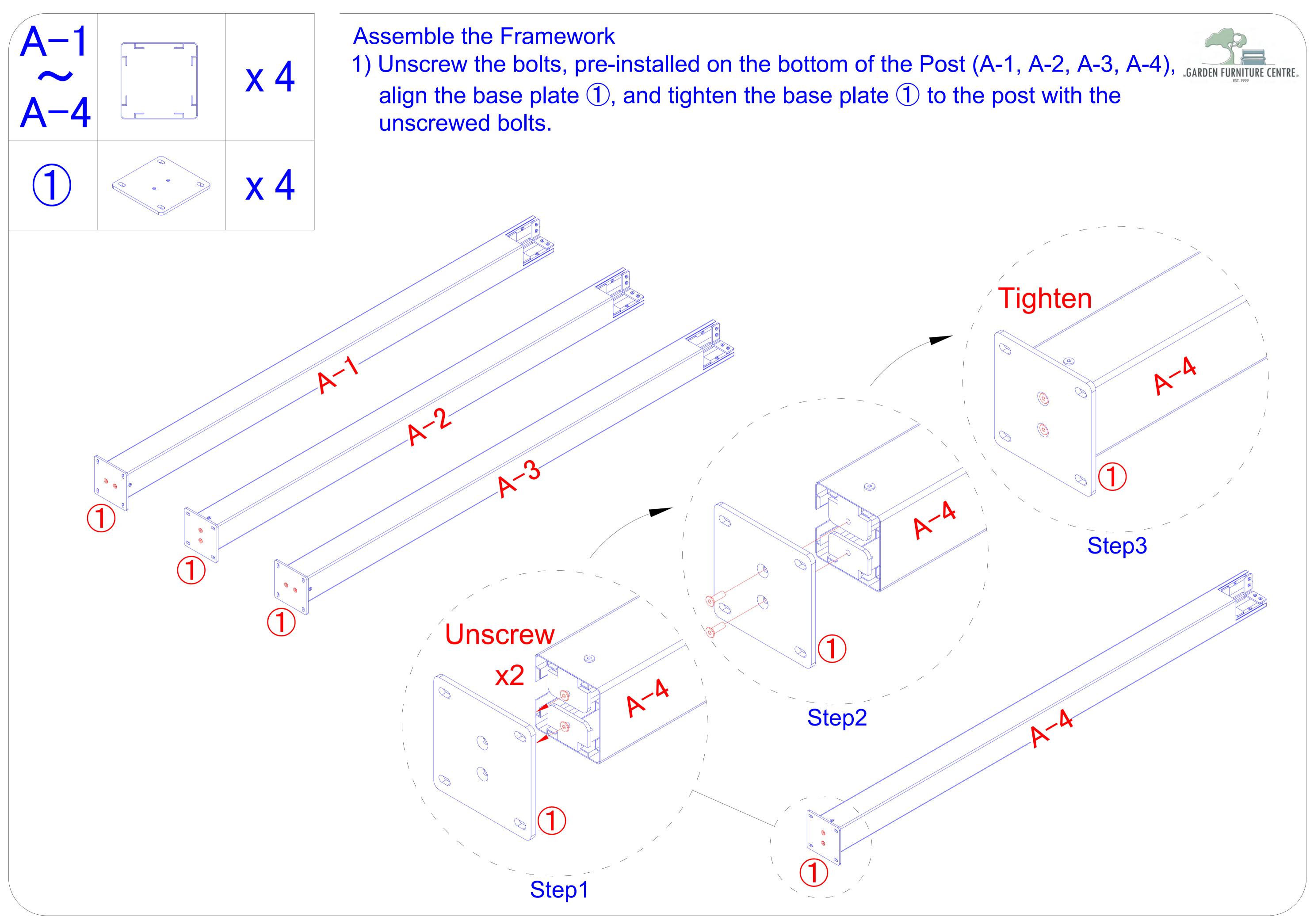


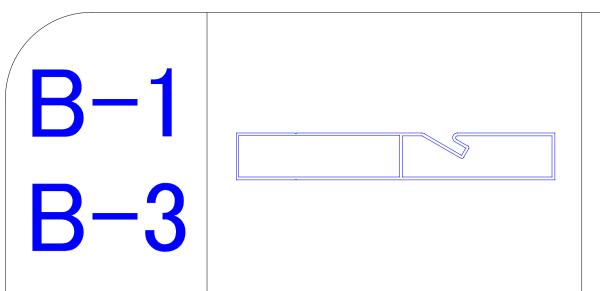
C-3 C-6		x 2 Long Gutter
C-7 C-8		x 2 Long Gutter
D-1		x 2 Driving Blade
D-2		x 2 Strenthen Blade
D-3		x 42 Common Blade
		x 4 Control Rod

# Aluminum Profiles Lay Out Drawing



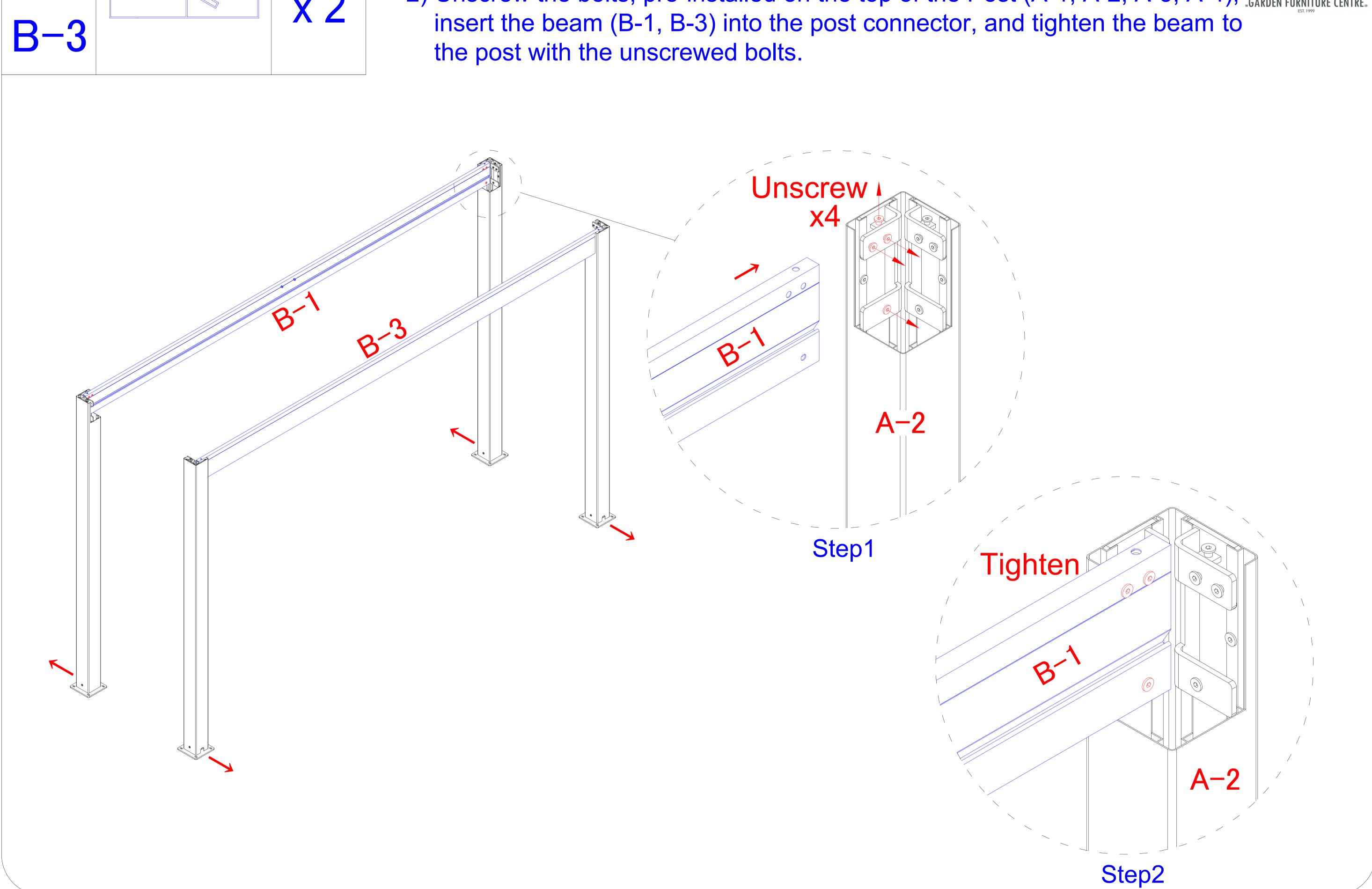


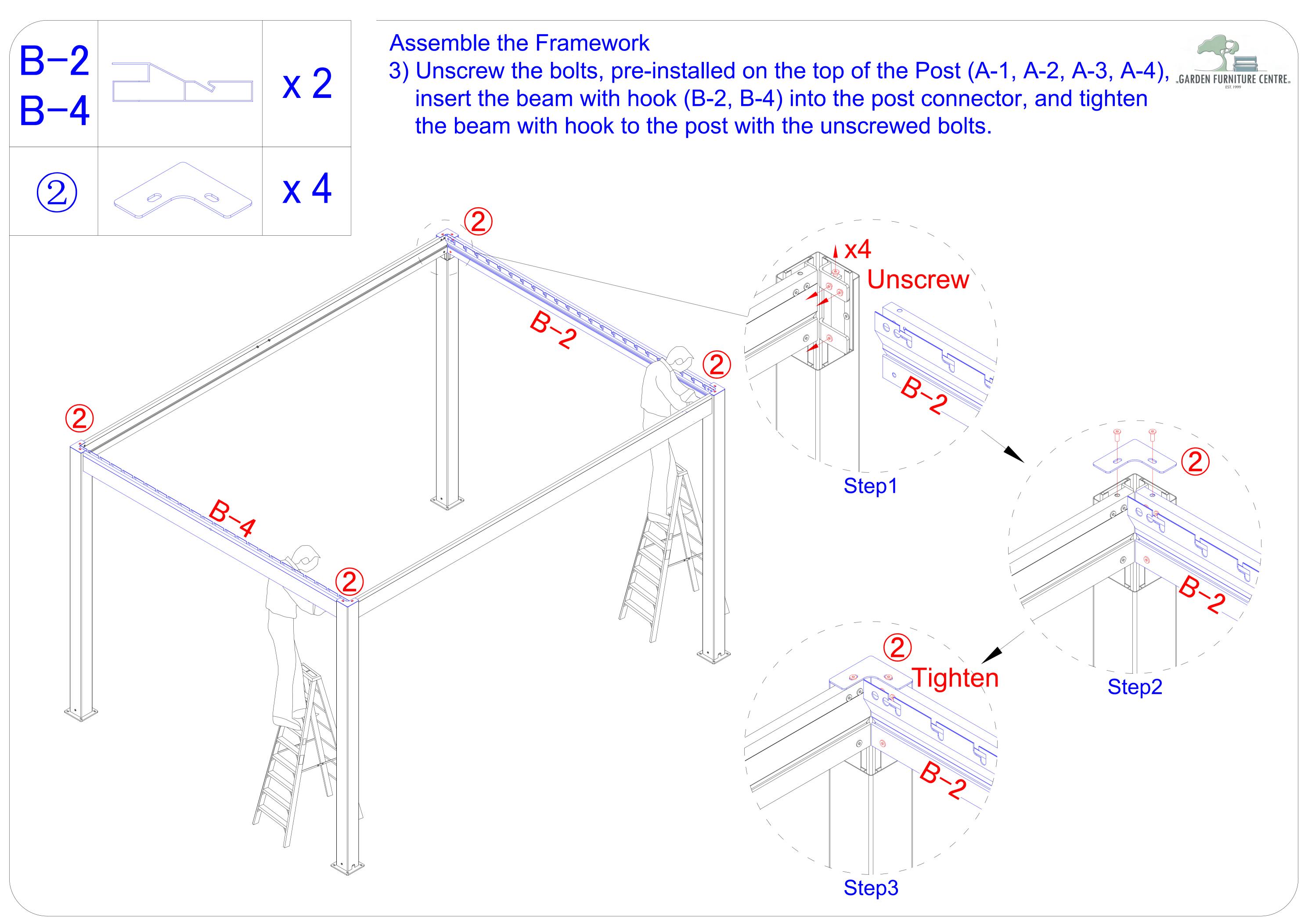


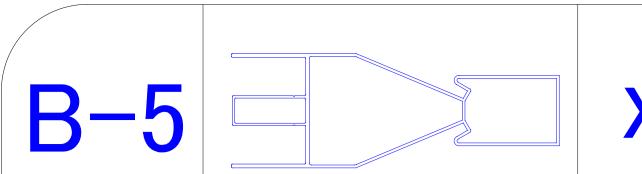


Assemble the Framework

2) Unscrew the bolts, pre-installed on the top of the Post (A-1, A-2, A-3, A-4), GARDEN FURNITURE CENTRE. insert the beam (B-1, B-3) into the post connector, and tighten the beam to



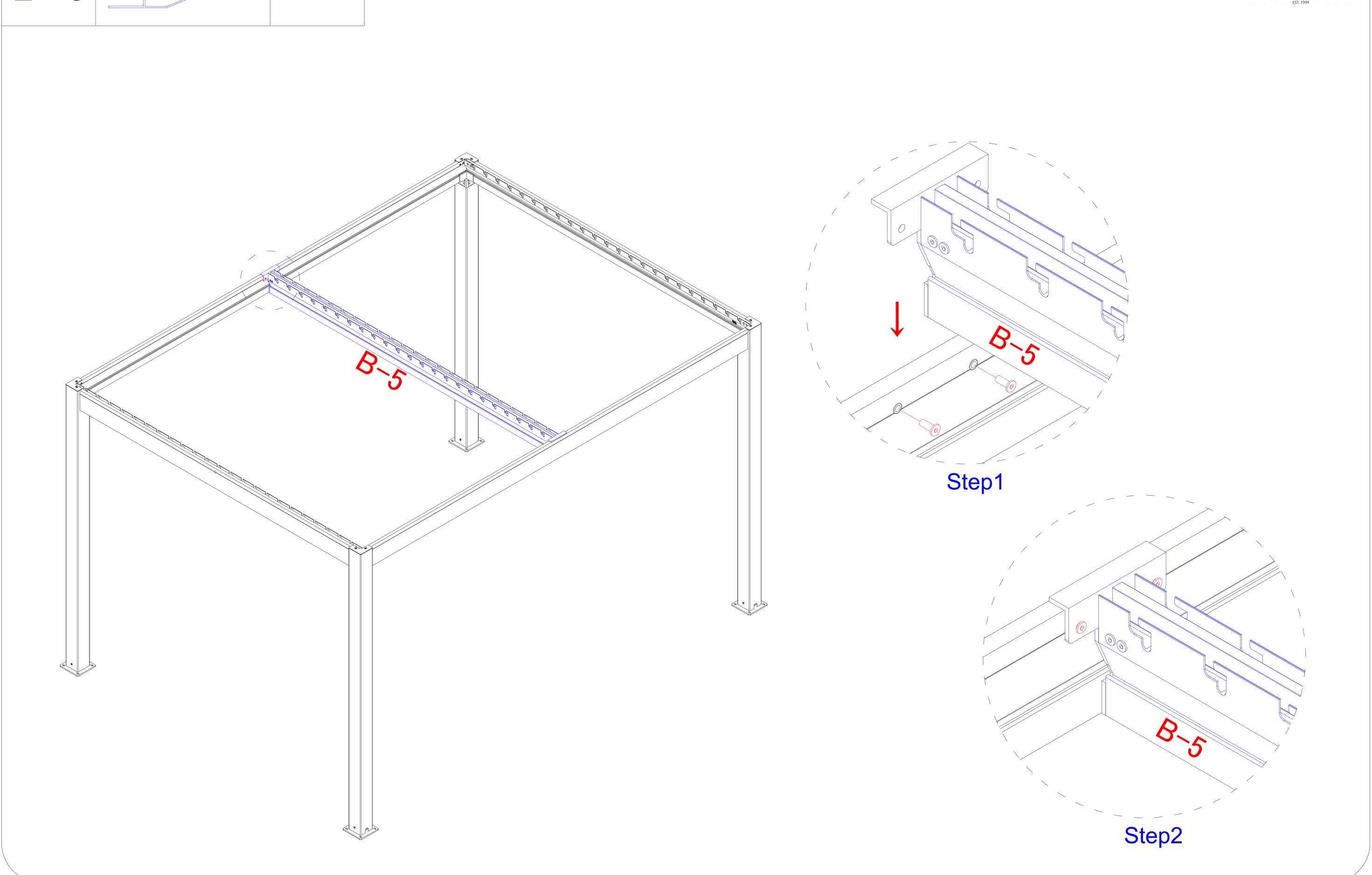


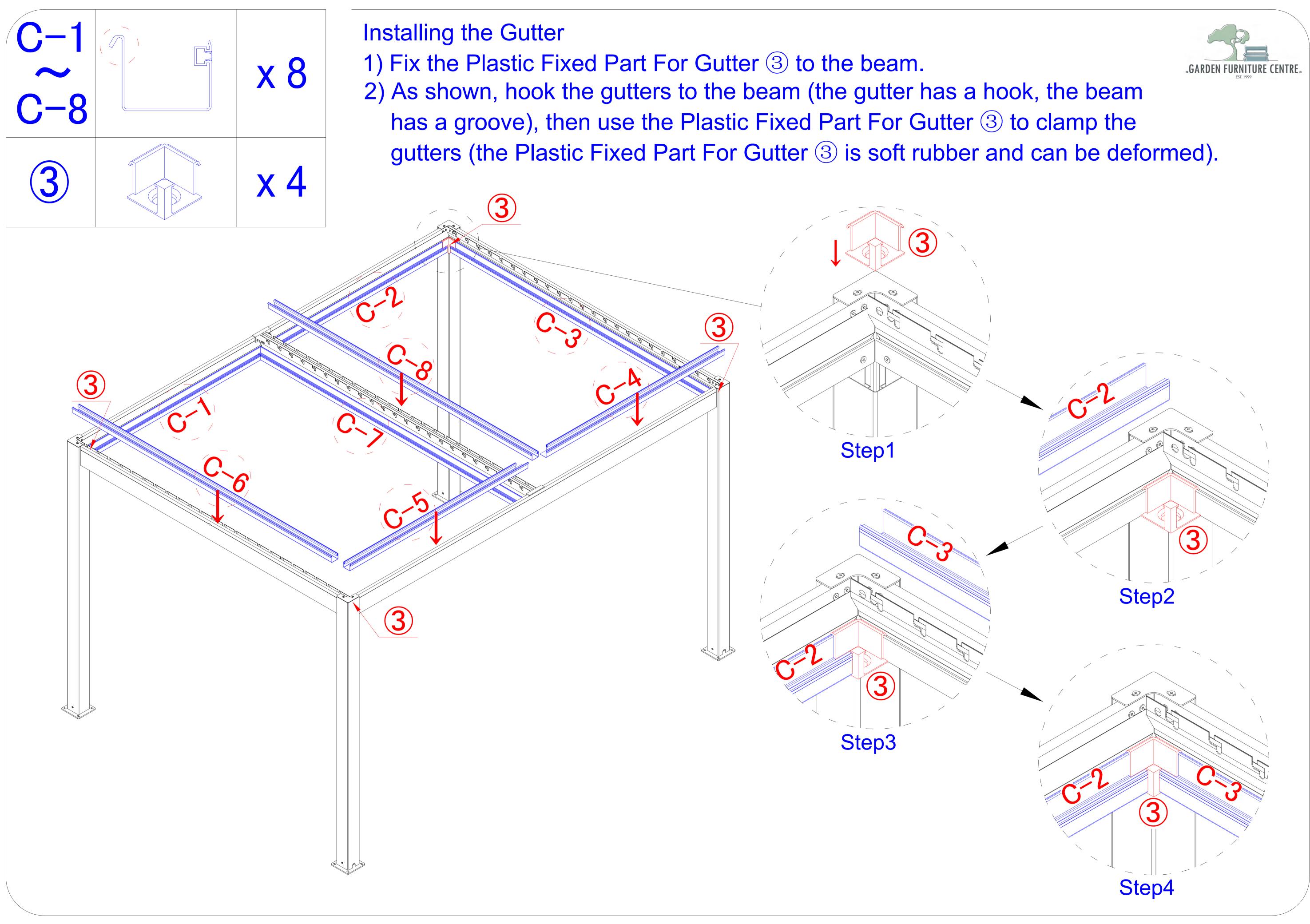


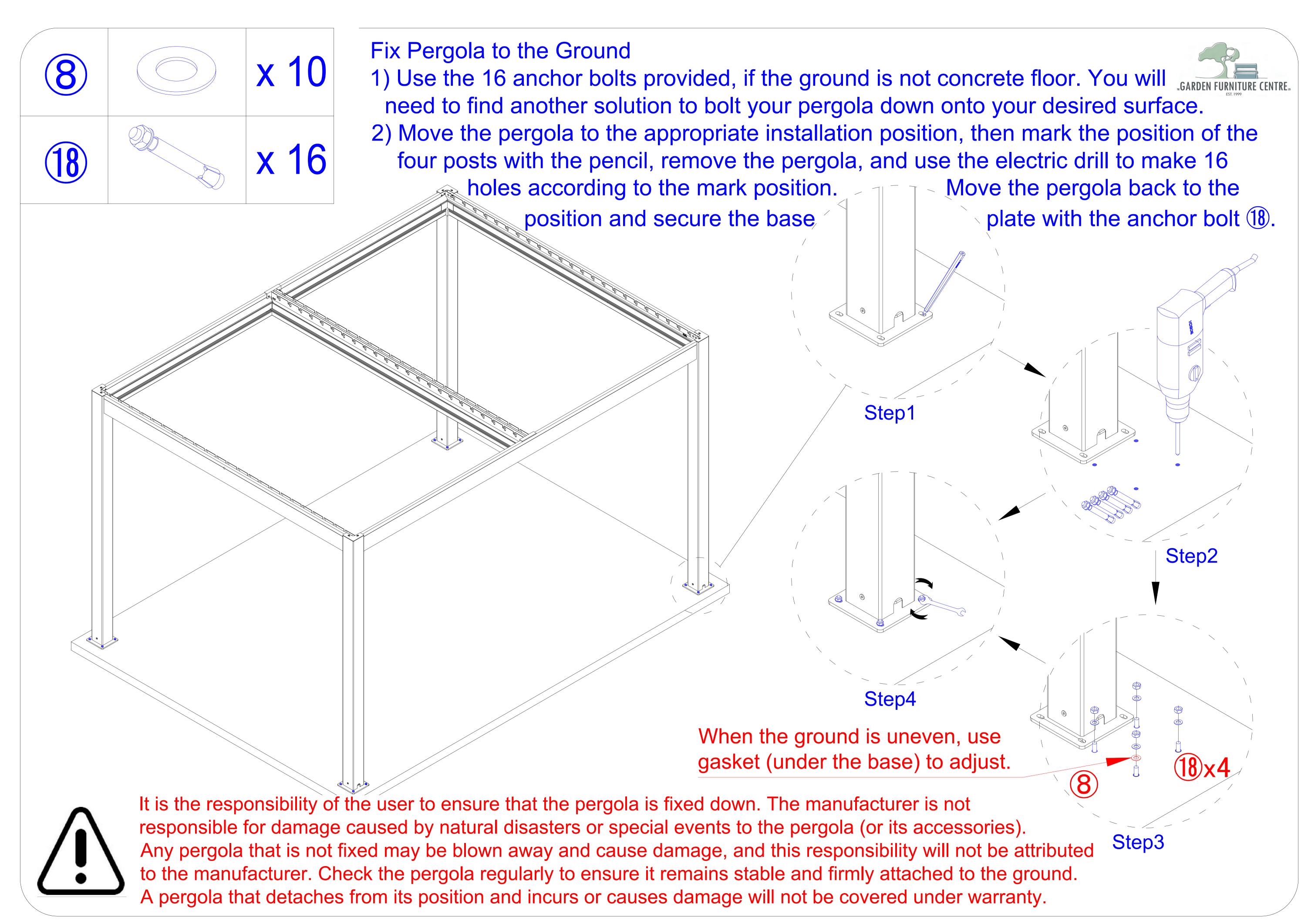
Assemble the Framework

4) As shown, fix the Middle Beam B-5 on the framework with bolt.





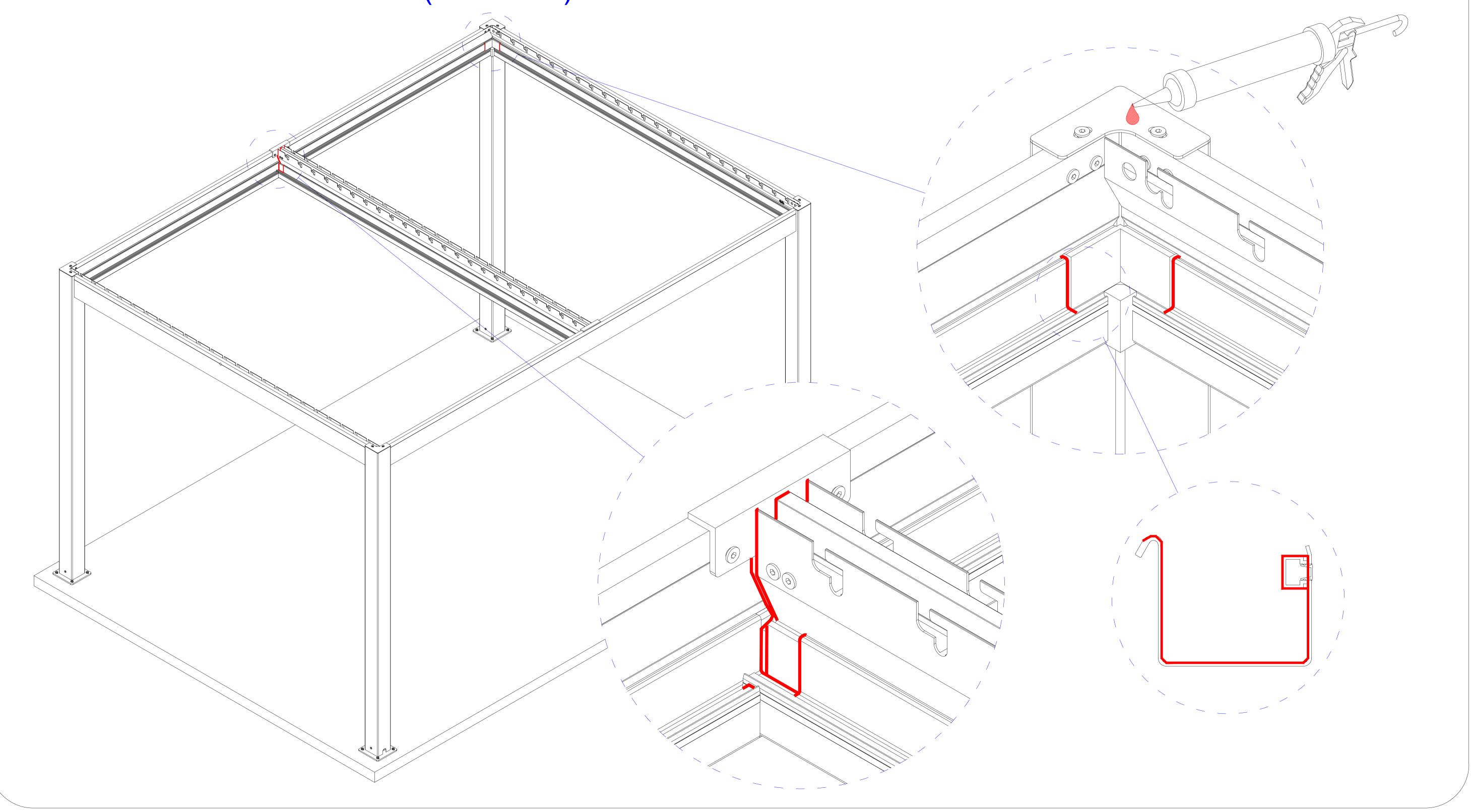


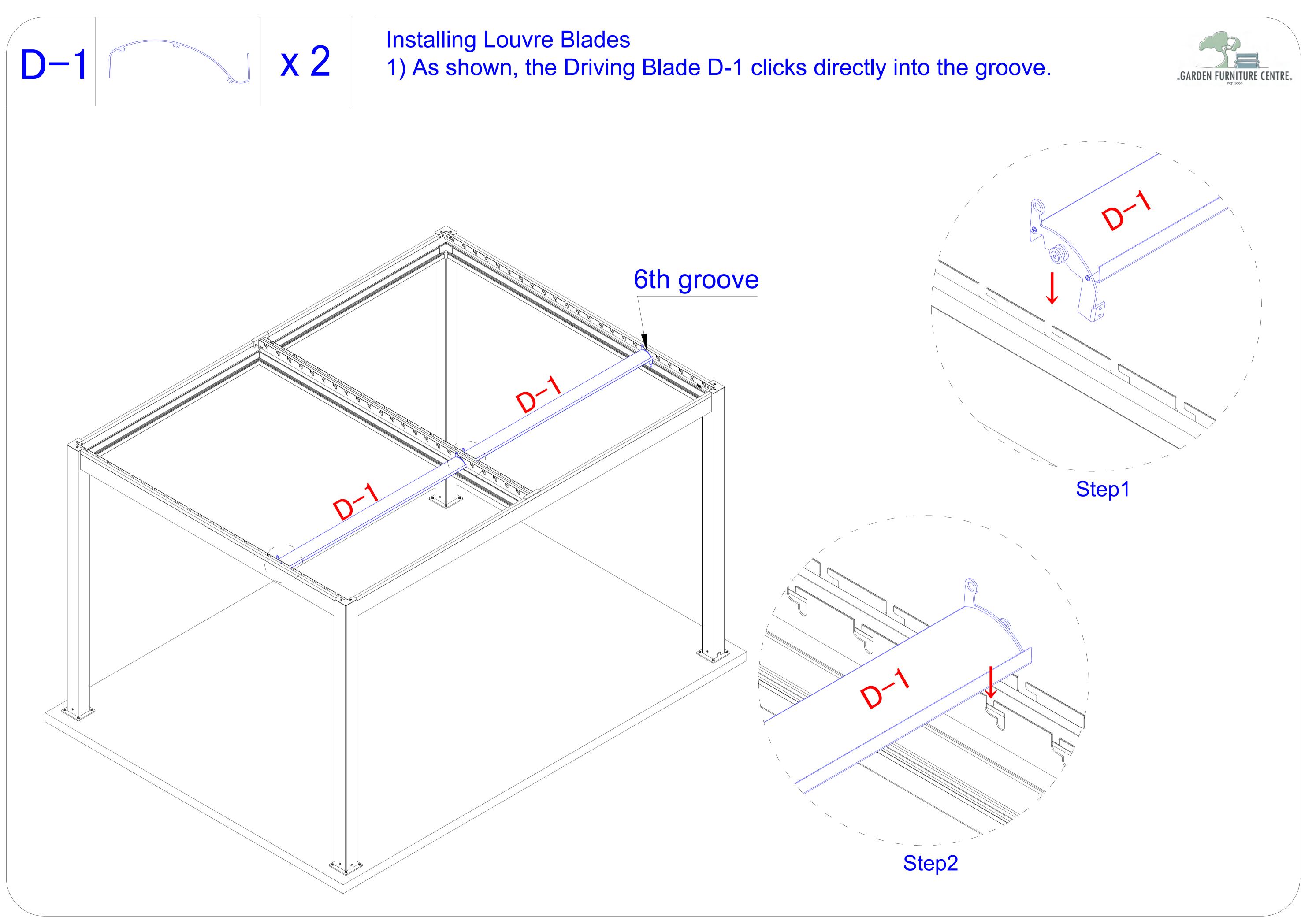


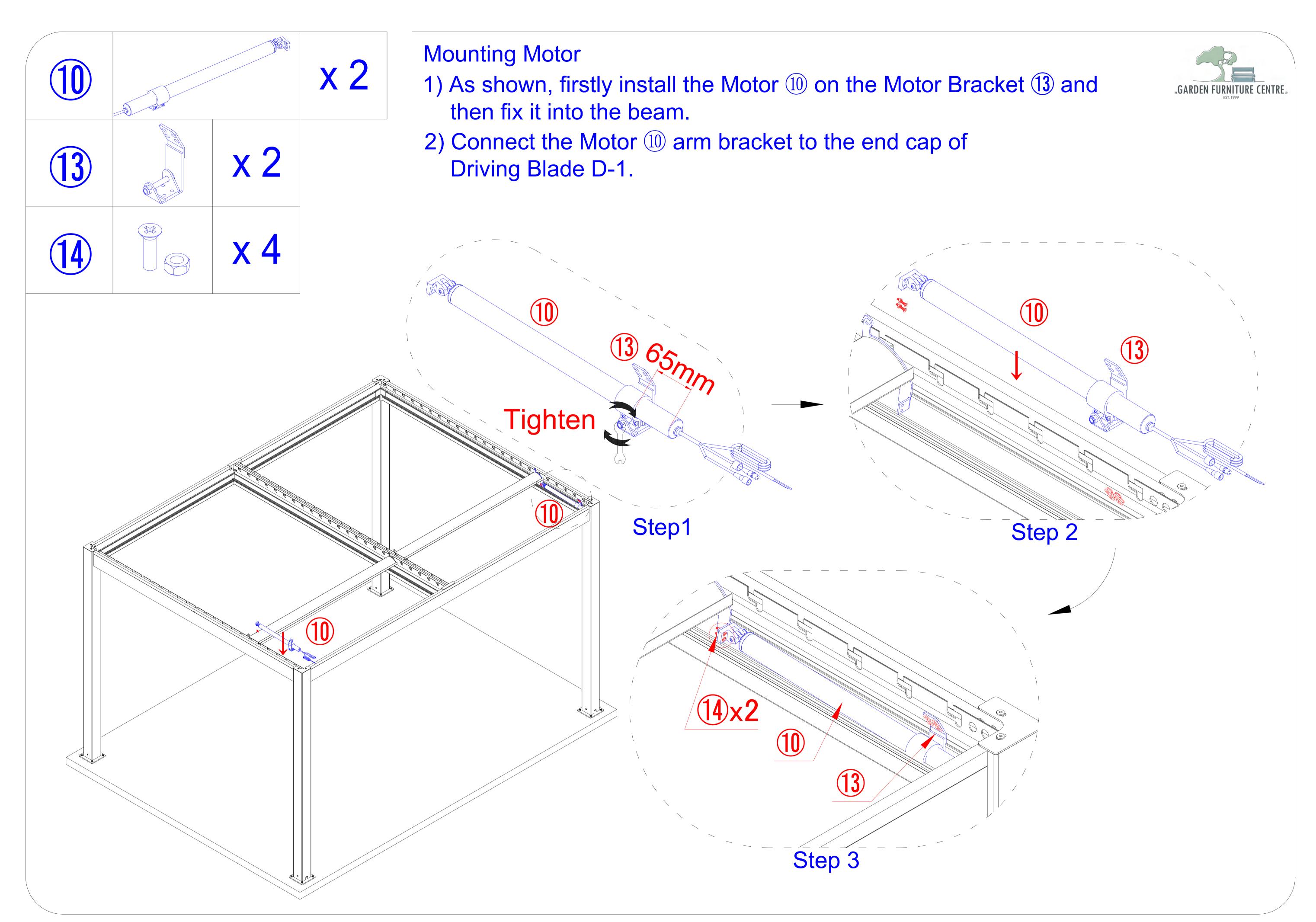


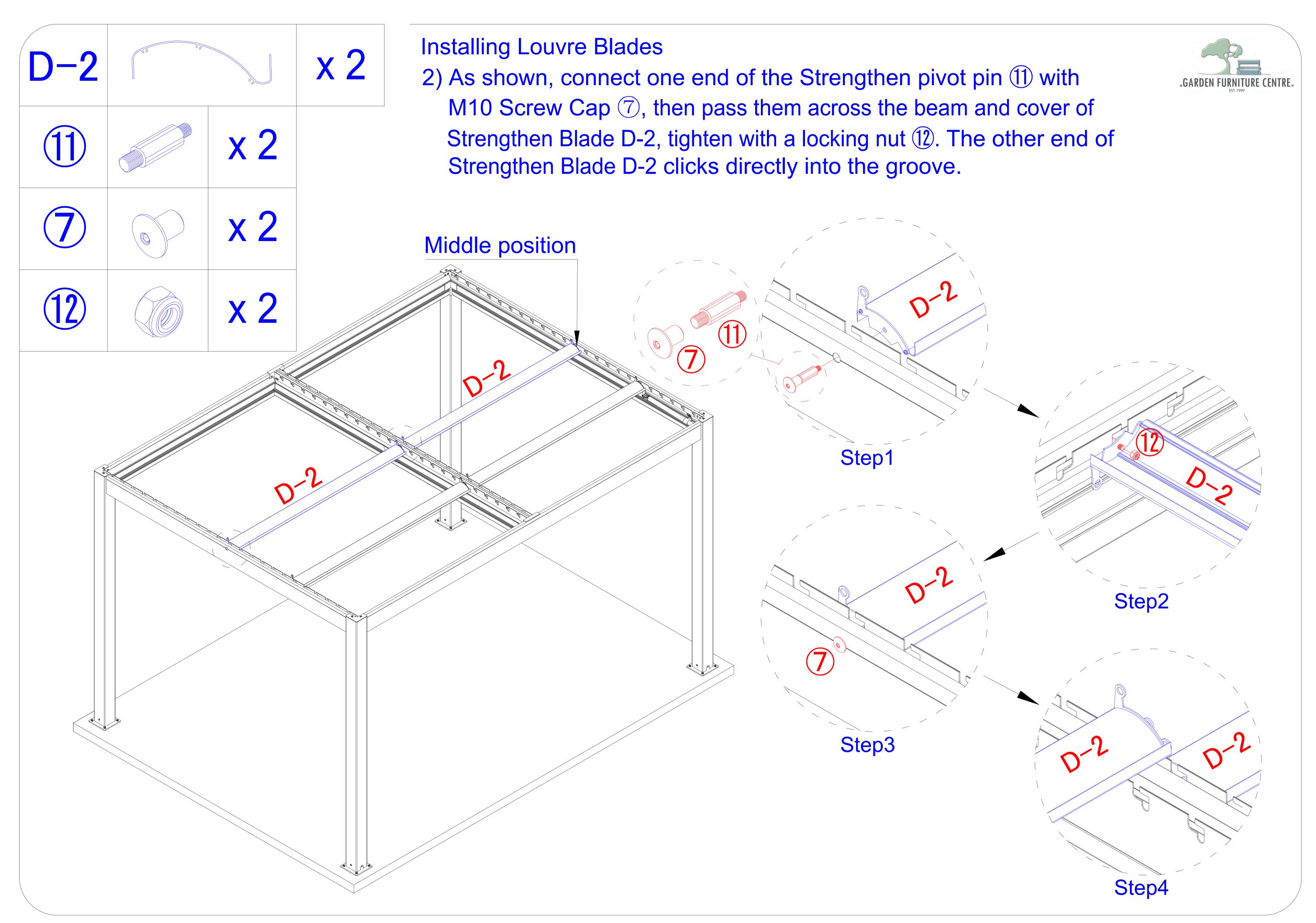
Increasing the Waterproof Performance of Pergola

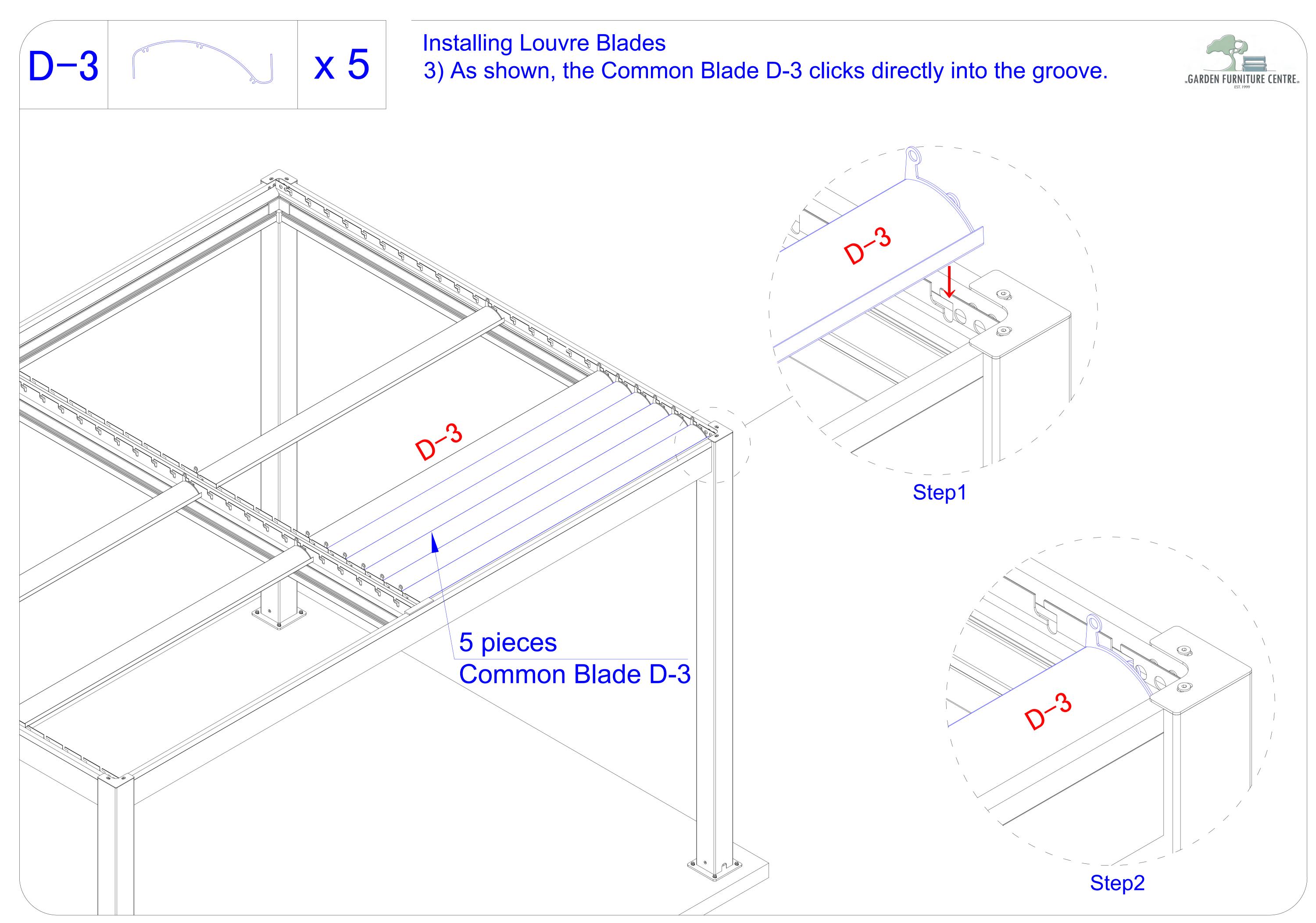
1) The pergola product itself is waterproof, so the manufacturer does not provide a Silicon. Sealing can be done at the owner's discretion to increase the pergolas durability. Sealing position: the inside of the profile joint, the joint between the gutters and the Plastic Fixed Part For Gutter (as shown).

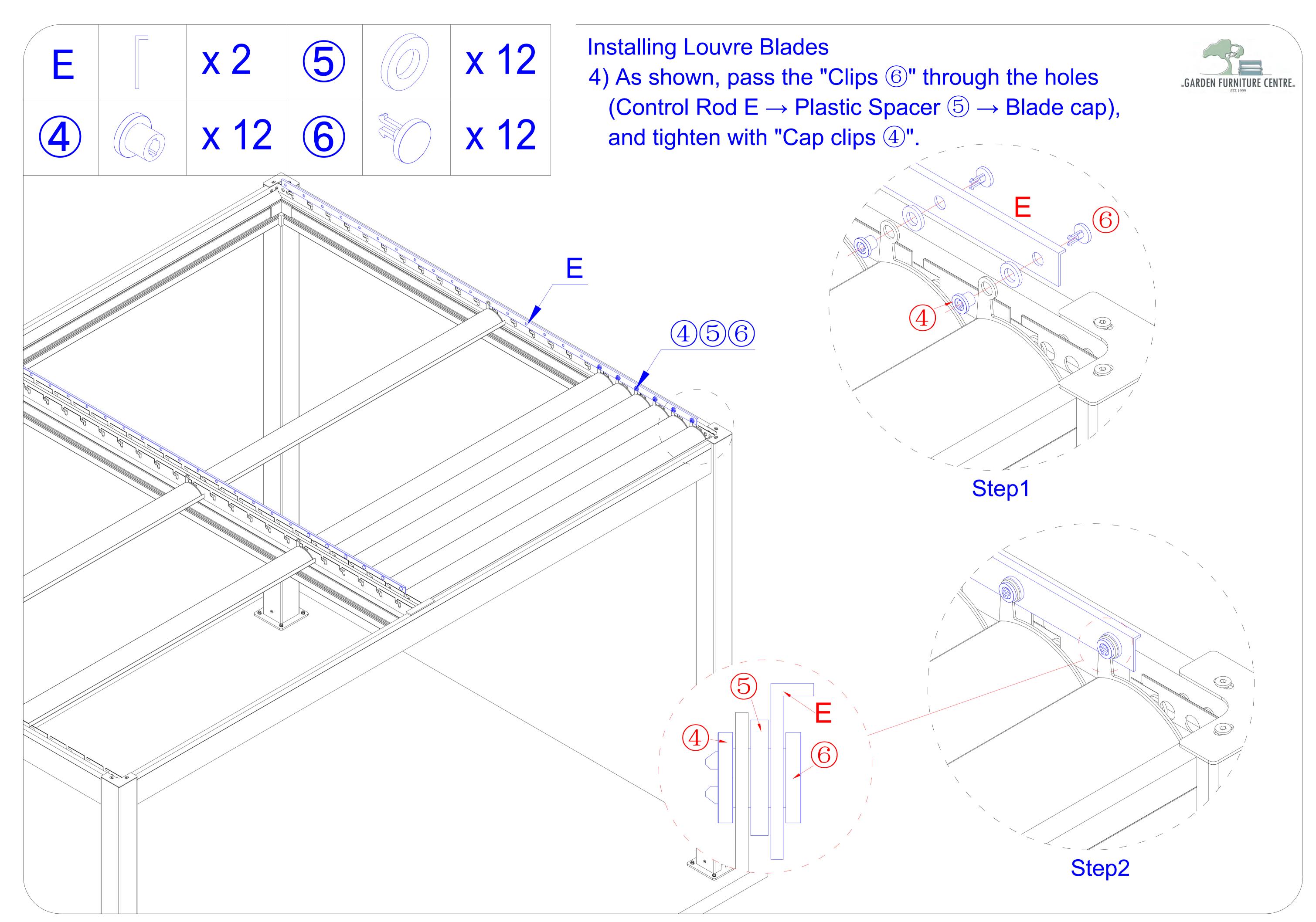


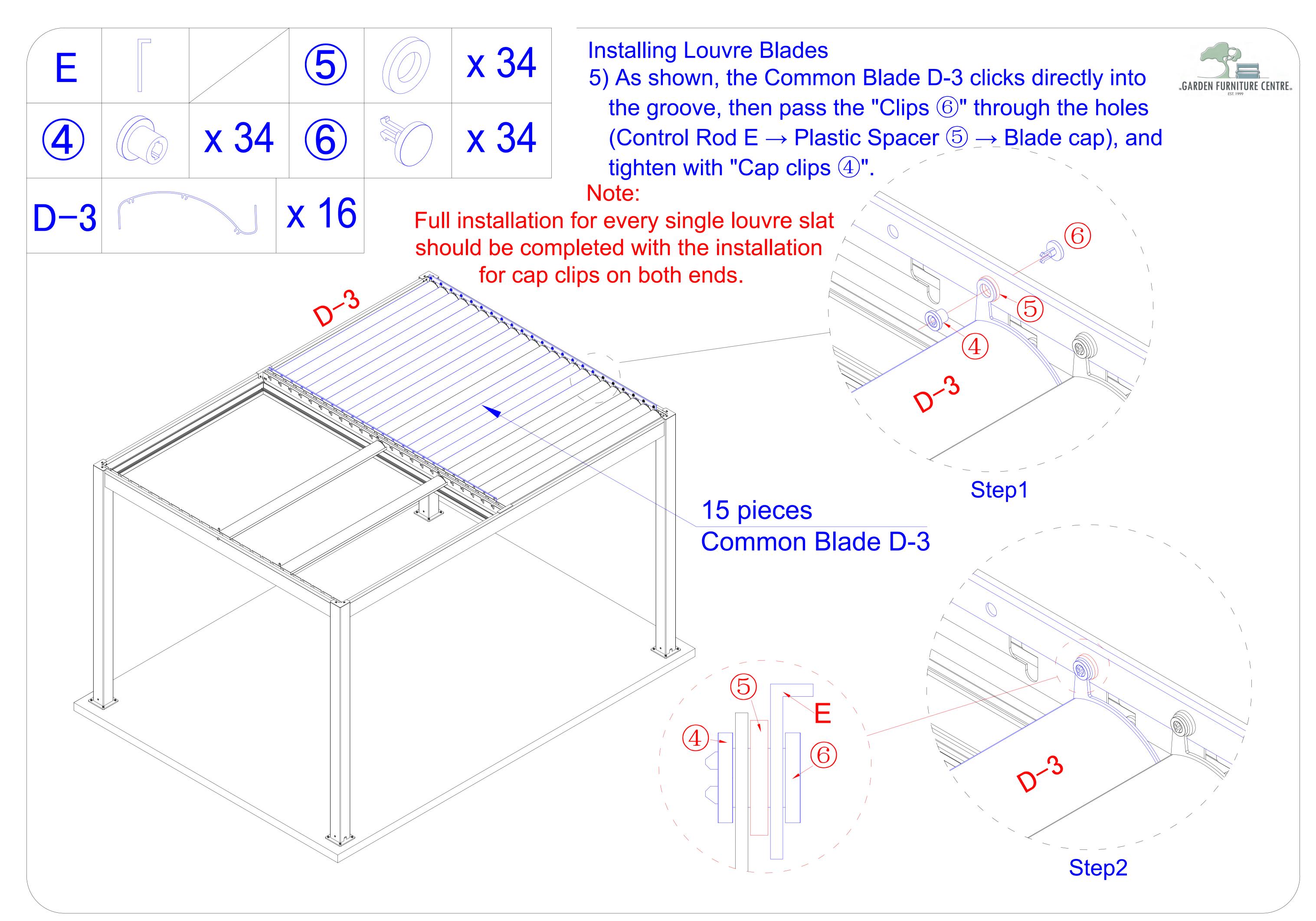


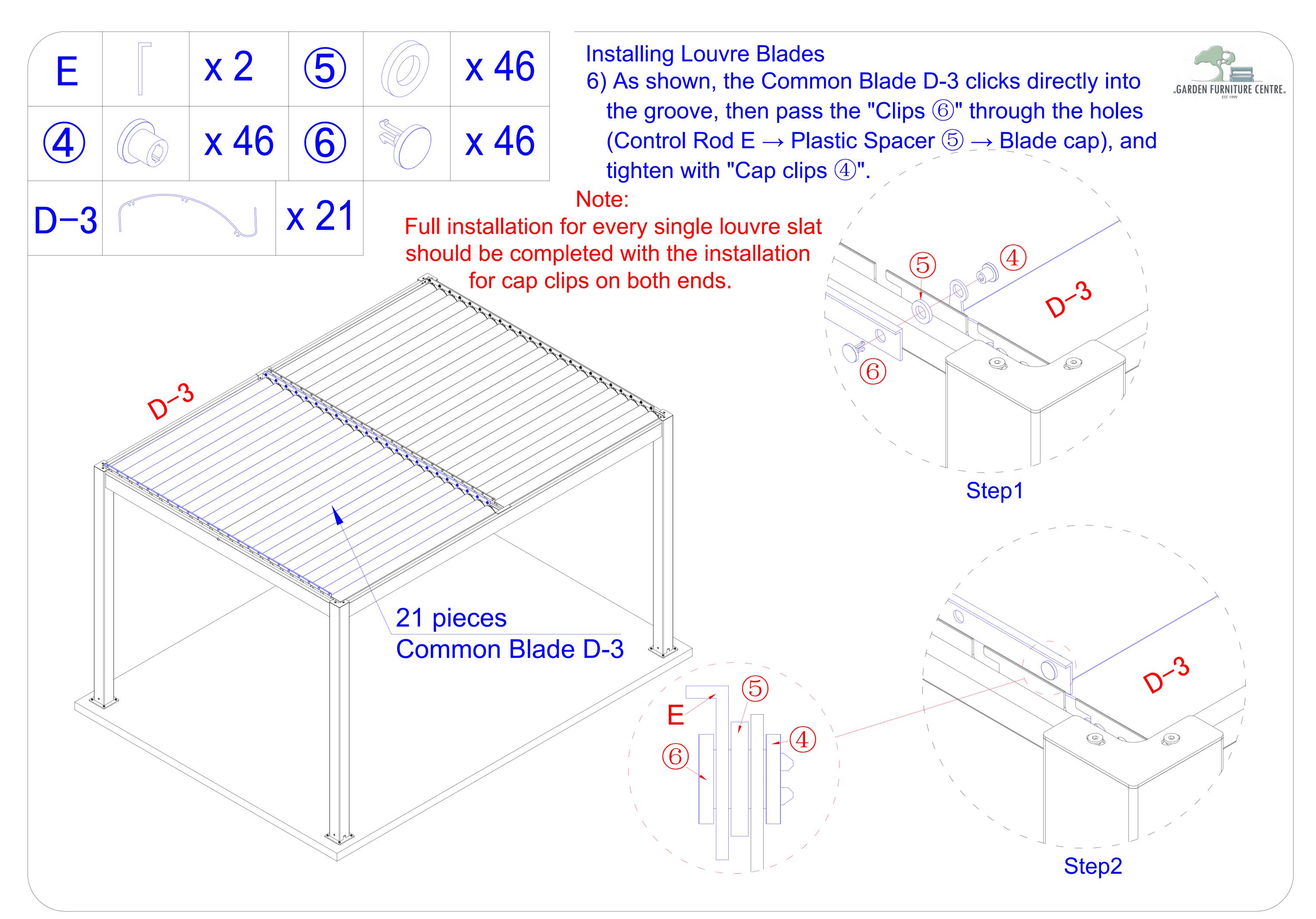




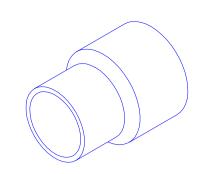










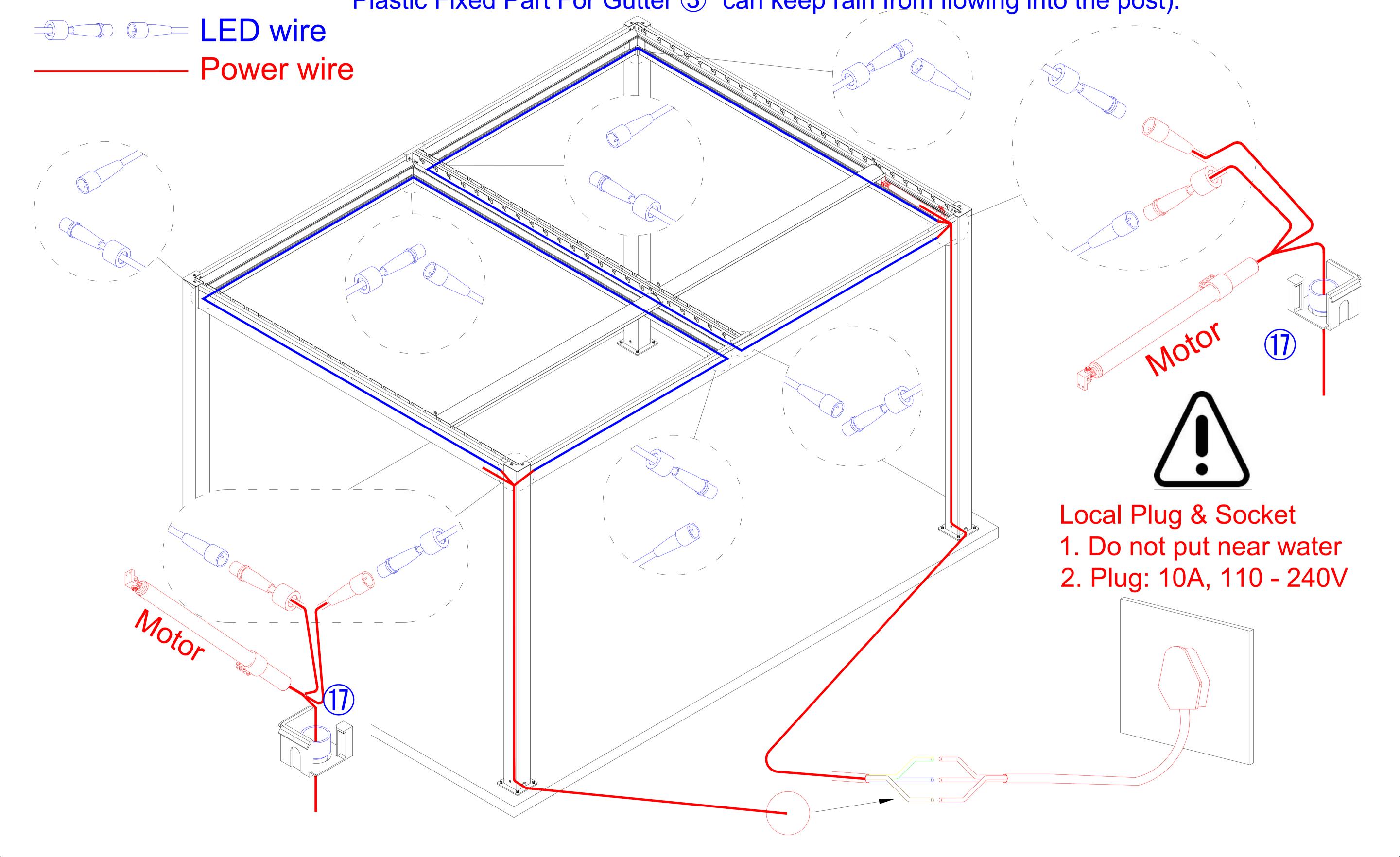


x 2

### **Installing Wire**



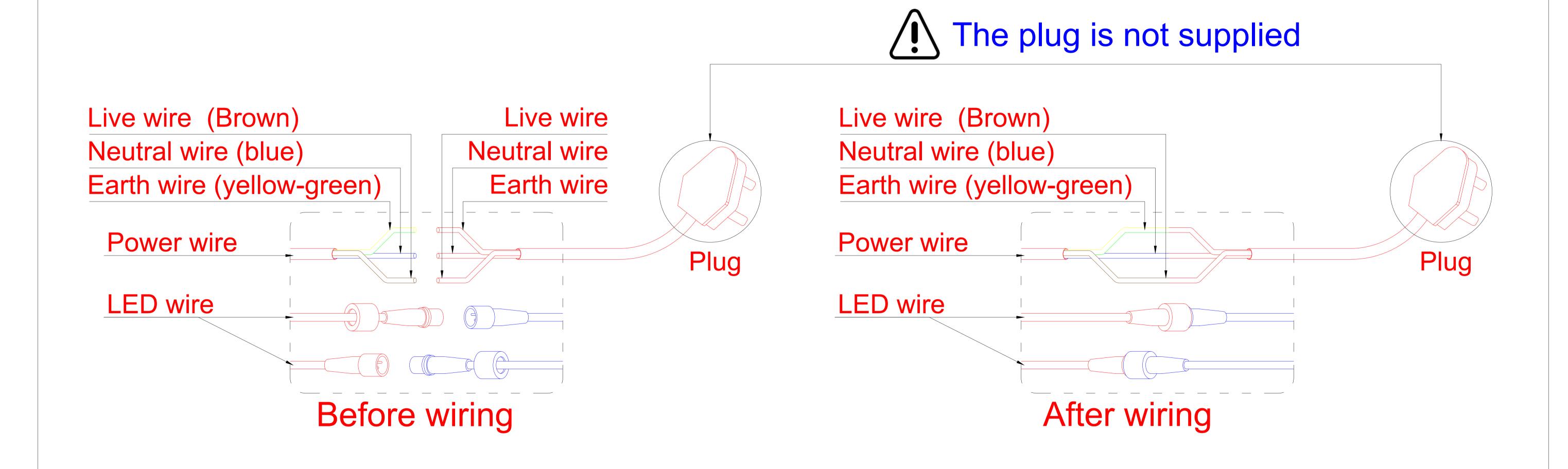
To layout the motor cable, if the wire needs to be hidden inside the post, you can first run the wire through the pipe fitting ① and then into the post (pipe fitting in "Plastic Fixed Part For Gutter ③" can keep rain from flowing into the post).

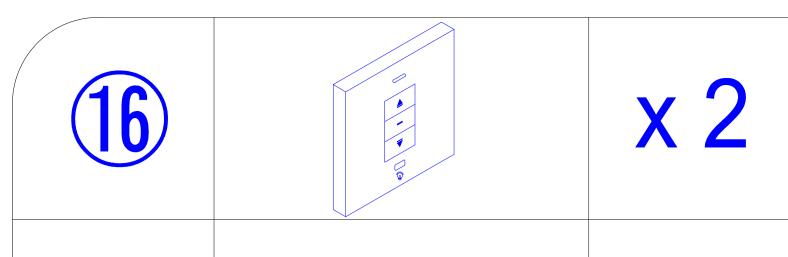






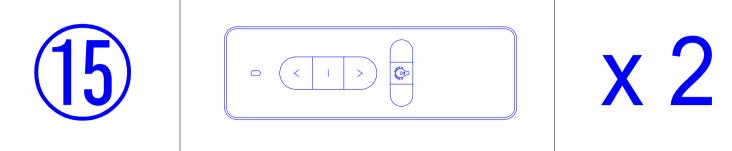
Note: Please follow the steps to connect the wire correctly, otherwise the motor will be faulty.



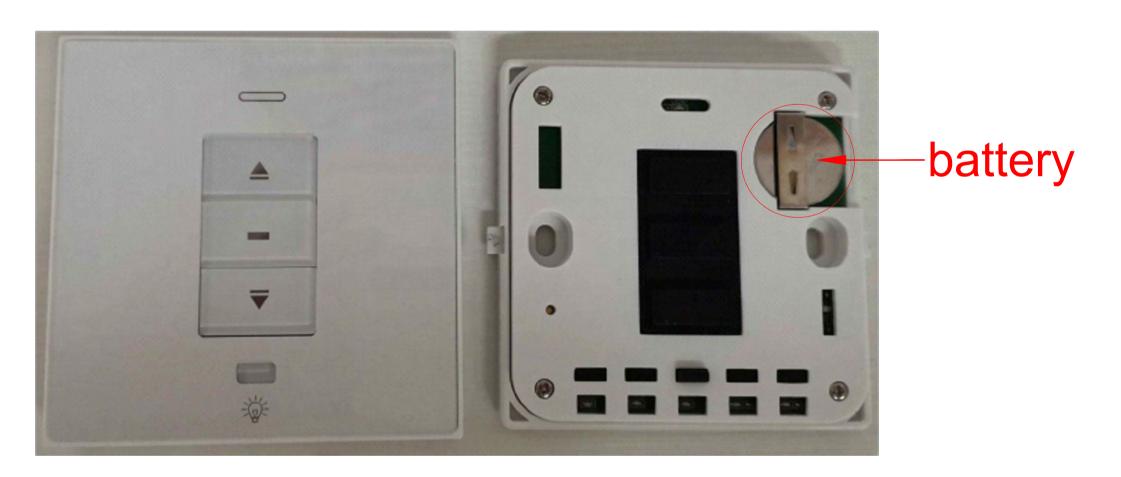


We have set up the programming before shipping, if you found the receiver can not control the motor, please follow the steps below to get it programmed:





Step 1: If the battery of the wireless receiver and the remote control are exhausted; you can press the remote control or the receiver to see if the light is on, sometimes even if the light is on, the battery runs out and signal cannot be sent. At this point, you need to replace the battery for the wireless receiver and remote control.



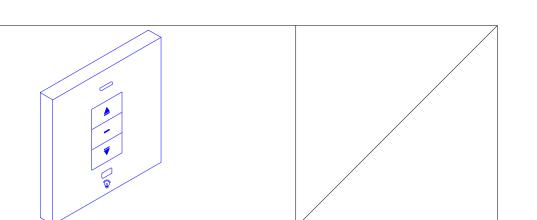
Receiver



Remote Control

Step 2: If the battery of the wireless receiver and the remote control are in good condition, please turn off the power, and then turn on the power. If you can hear two beeps of the motor, it means that the power supply of the motor is normal, and you can proceed to the next step.





We have set up the programming before shipping, if you found the receiver can not control the motor, please follow the steps below to get it programmed:





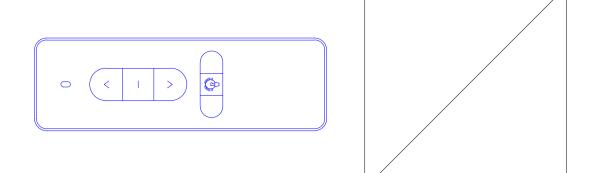
Receiver

Step 3: Please cut off the power and reconnect the power, then please start the following steps within 15 seconds. Code programming: Open the front cover of the wireless receiver, then please get the power on the motor, press and hold the small hole of the receiver for 3 seconds until you hear the a sound of the motor, go ahread to press the Up button of the receiver one time, once you hear the beep of the motor, it means the code programming successfully.

(Code deleting: Open the front cover of the wireless receiver, then please get the power on the motor, press and hold the small hole of the receiver for 3 seconds until you hear the a sound of the motor, go ahread to press the Bottom button of the receiver one time, once you hear the beep of the motor, it means the code deleting successfully.

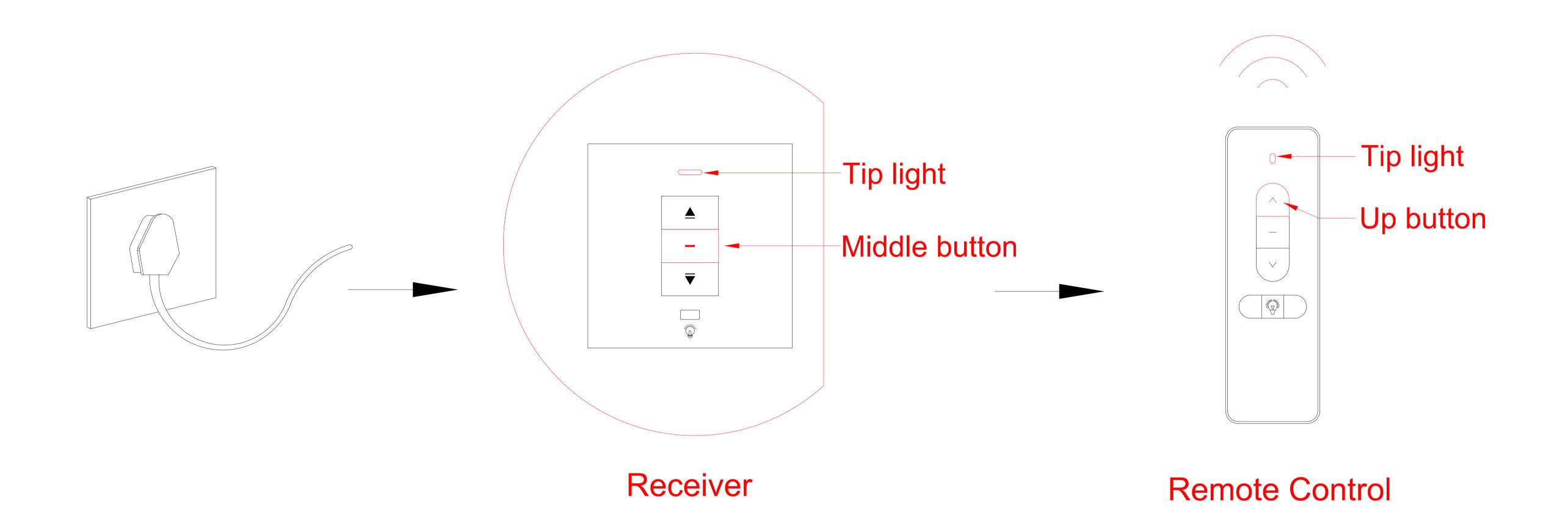
Direction changing: Open the front cover of the wireless receiver, then please get the power on the motor, press and hold the small hole of the receiver for 3 seconds until you hear the a sound of the motor, go ahread to press the Middle and Up button of the receiver one time, once you hear the beep of the motor, it means the direction changing successfully.)



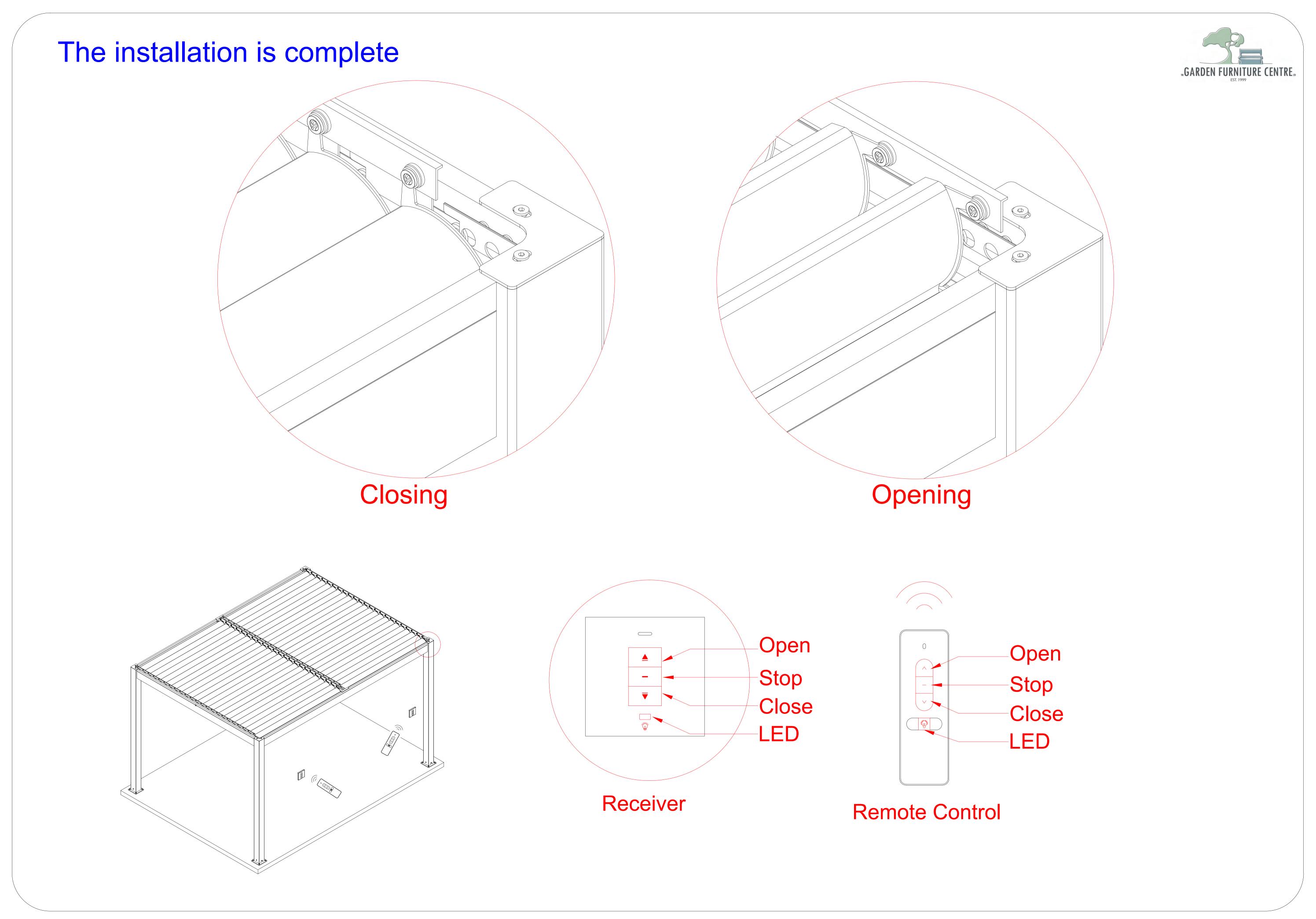


We have set up the programming before shipping, if you found the receiver can not control the motor, please follow the steps below to get it programmed:





Step 4: Please cut off the power and reconnect the power, then please start the following steps within 15 seconds. Then press the middle button on the receiver for about 5 seconds until the tip light (blue) at the top continues to flash. Press the up button on the remote control. When the receiver tip light (blue) flashes 3 times, this means the remote control can be used to control the motor.



## Caring for Your Pergola



Structure surfaces coated with thermosetting powder coatings must be cleaned once a year to maintain their original aesthetic appearance.

Thermosetting powders are sensitive to:

·Physical friction, hard impact, extrusion, chemicals including alkaline solvent and acidic solvent.

·Natural elements such as wind, rain, snow, and prolonged sunlight. The exterior of the pergola may deteriorate over time and this will not be covered under warranty.

## Cleaning Your Pergola

- Do not use scouring pad, cream cleaner, abrasive sponge, iron wire ball or coloured cloths.
- ·Recommended: Soft sponge, soft sand-free cloth, cotton wool, cotton or non-woven paper (white only).
- Do not use corrosive products such as acidic or alkaline cleaners. It is recommended to wash with neutral pH detergent water and then wipe it with a cloth to keep it dry.
- ·When cleaning with high-pressure equipment, the same precautions must be taken as when cleaning the car body: distance, nozzle type, water temperature and pressure should all be considered.

### **Use Reminder**

- · After the installation is complete, check that the screws are tight. Remember to check the screws at least once per year.
- In an instance where snowfall or strong winds greater than 80km/h are predicted, it is recommended to open the louvre blades. Do not operate the blades in the event of frost or snow. Please remove the blades from the pergola when the snow is abundant.
- ·Regularly check the sealing conditions to ensure that the seals or other components do not leak.
- Regularly clean up debris such as fallen leaves on pergola to prevent blockage of the drain.
- ·Restrictions on use: Watertight systems, although effective, are not designed to ensure complete waterproofing. Heavy rain and strong winds may damage the pergola. Any damage incurred will not be covered under warranty.



