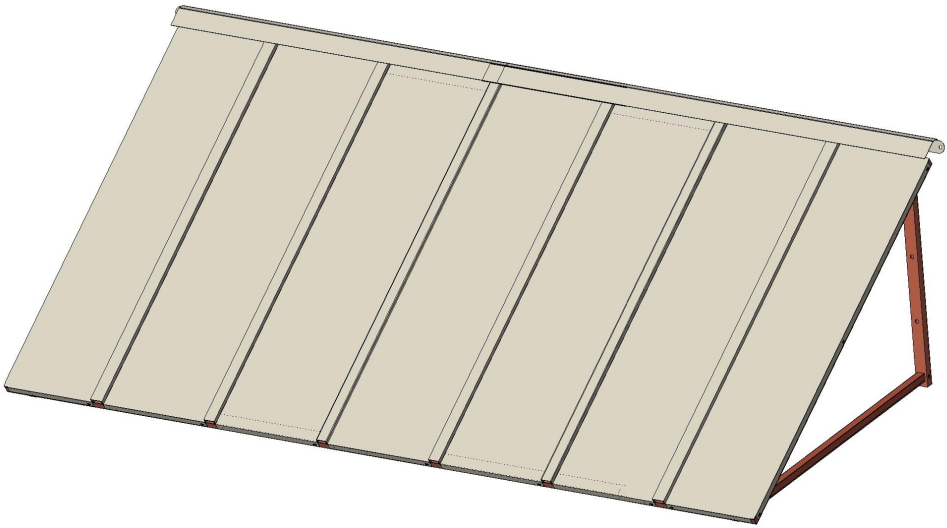
# METAL DOOR AWNING

**MODEL: CGW-80INCH**



This is the original instruction, please read all manual instructions carefully before operating. 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.

## SAFETY INSTRUCTIONS

**WARNING:**

**Read this material before using this product. Failure to do so can result in serious injury.**

### Assembly precautions

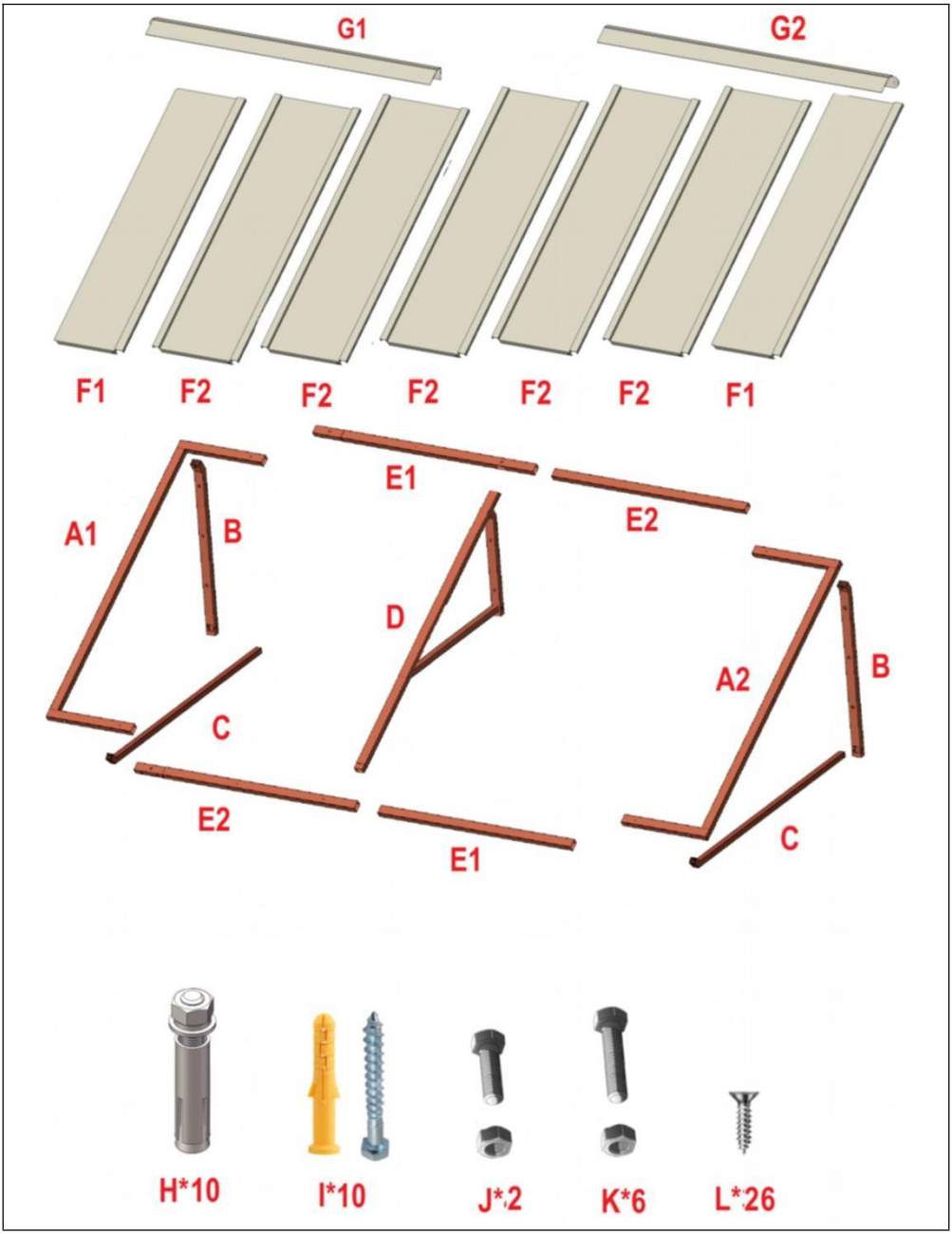
1. To reduce the risk of injury,user must read instructions manual carefully.
2. The product complies with relevant standards and regulations.Installation of this device must comply with all applicable regulations,and it should only be operated in well-ventilated areas.Please read the user manual before installing and using this equipment.
3. This appliance is not intended for use by persons(including children)with reduced physical,sensory or mental capabilities,or lack of experience and knowledge,unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
4. Children shall not play with the appliance.
5. Please properly keep product.Check whether the product is abnormal before use.If it is abnormal,please stop using it.
6. Please use the product according to the intended use,warn of potential injury from misuse.
7. Not suitable for environments with high humidity, explosive atmospheres, salt spray, acidic or alkaline conditions.

### Use precautions

1. DO NOT SIT OR STAND ON THIS ITEM.
2. This product is not a toy. Do not allow children to play with or near this item.
3. Do not exceed specified weight capacities.
4. Use only on a flat, level, hard, and smooth surface that can safely support a fully loaded Metal Door Awning.
5. Use as intended only.
6. Inspect before every use; do not use if parts are loose or damaged.
7. Spare parts such as screws are available.

**SAVE THIS MANUAL**

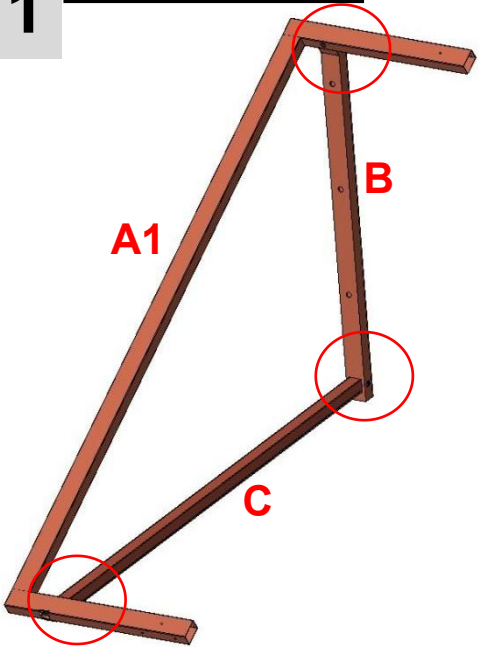
## PARTS LIST

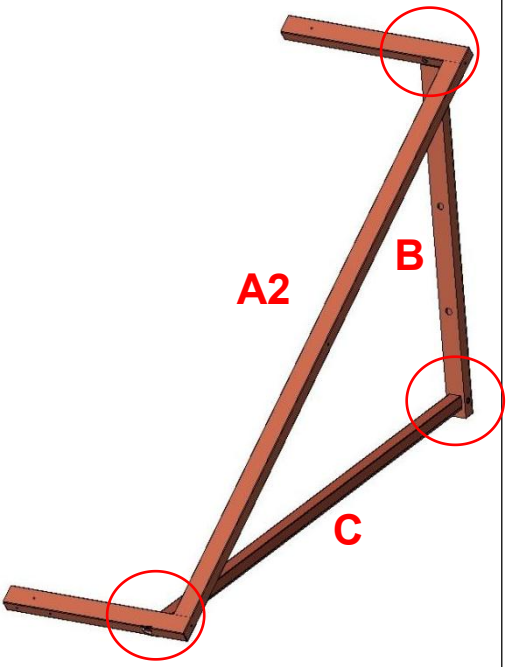


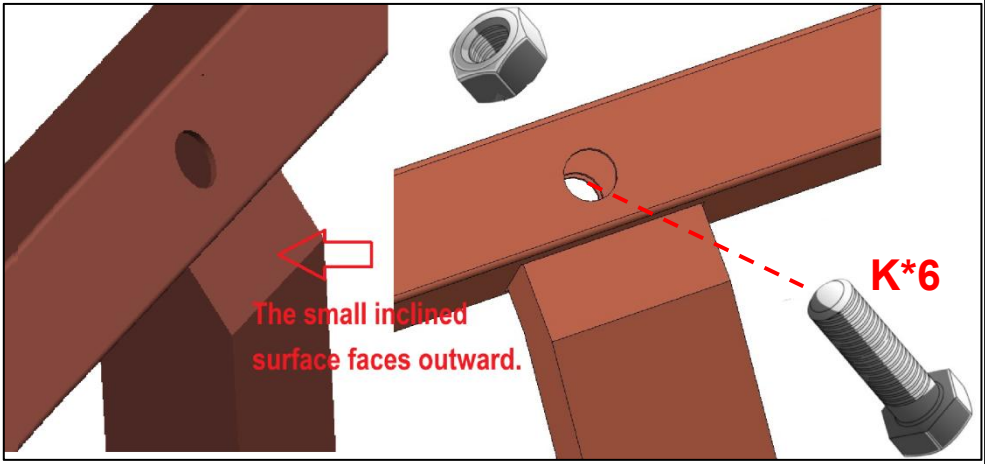
| Serial number | Quantity | Part picture |
|---|---|---|
| A1 | 1 |  |
| A2 | 1 |  |
| B | 2 |  |
| C | 2 |  |
| D | 1 |  |
| E1 | 2 |  |
| E2 | 2 |  |
| F1 | 2 |  |
| F2 | 5 |  |
| G1 | 1 |  |
| G2 | 1 |  |
| H | 10 |  |
| I | 10 |  |
| J | 2 | Short screw  M8*25mm |
| K | 6 | Long screw  M8*40mm |
| L | 26 |  |

## ASSEMBLY STEP

**1** **Assemble the frame.**

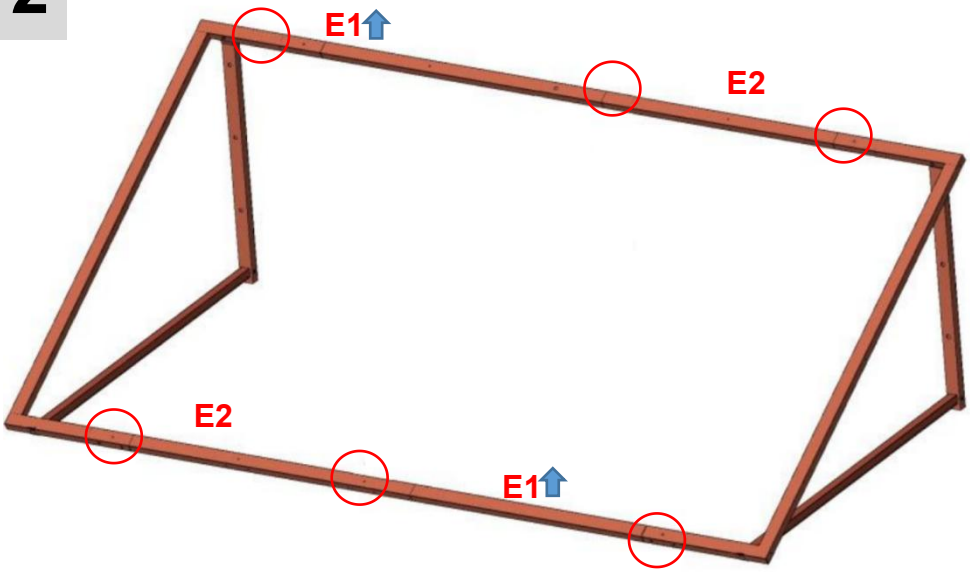


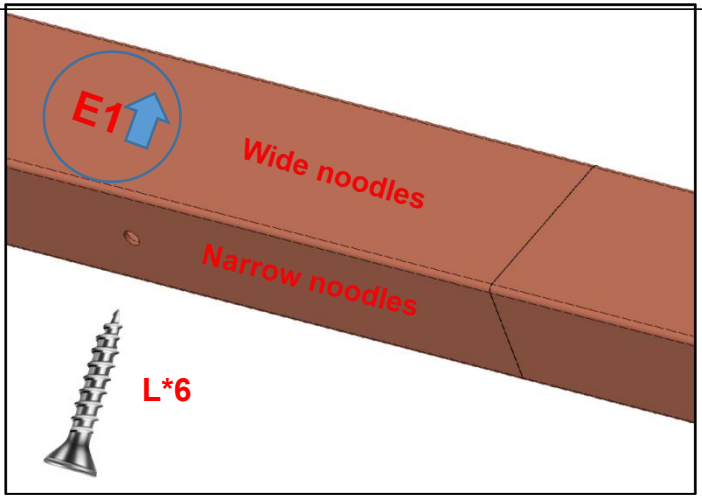




**Use screws(K*6) to assemble the support tripods on both sides.**

## 2 Assemble the frame.

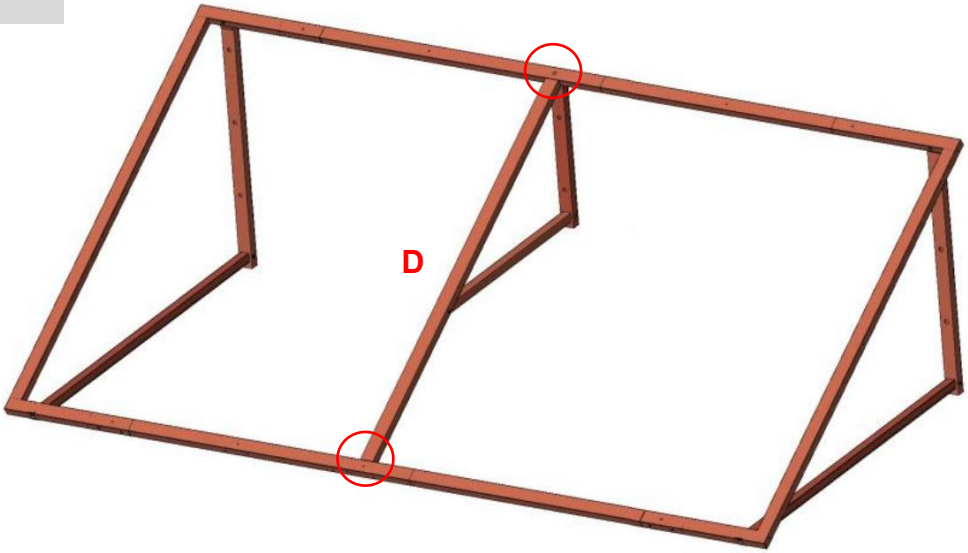


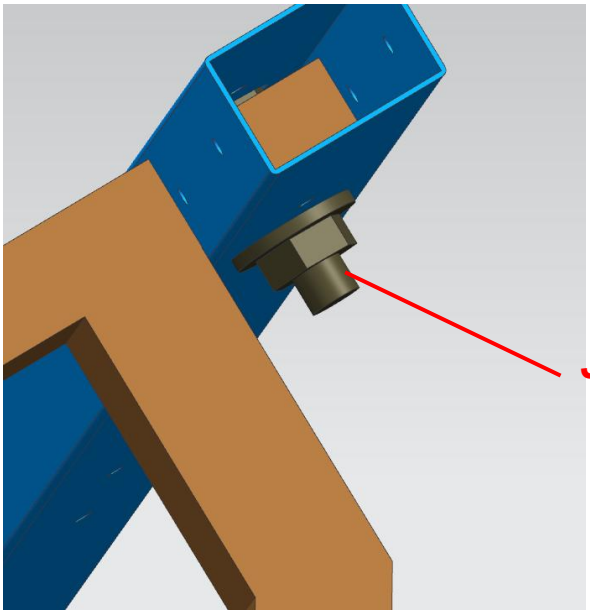

Part E1 is labeled with an arrow mark.
Please pay attention to distinguishing the upper and lower directions according to the arrow mark and install it as shown in the diagram.




**Assemble the frame using screws(L*6).**

# 3 Assemble the frame.

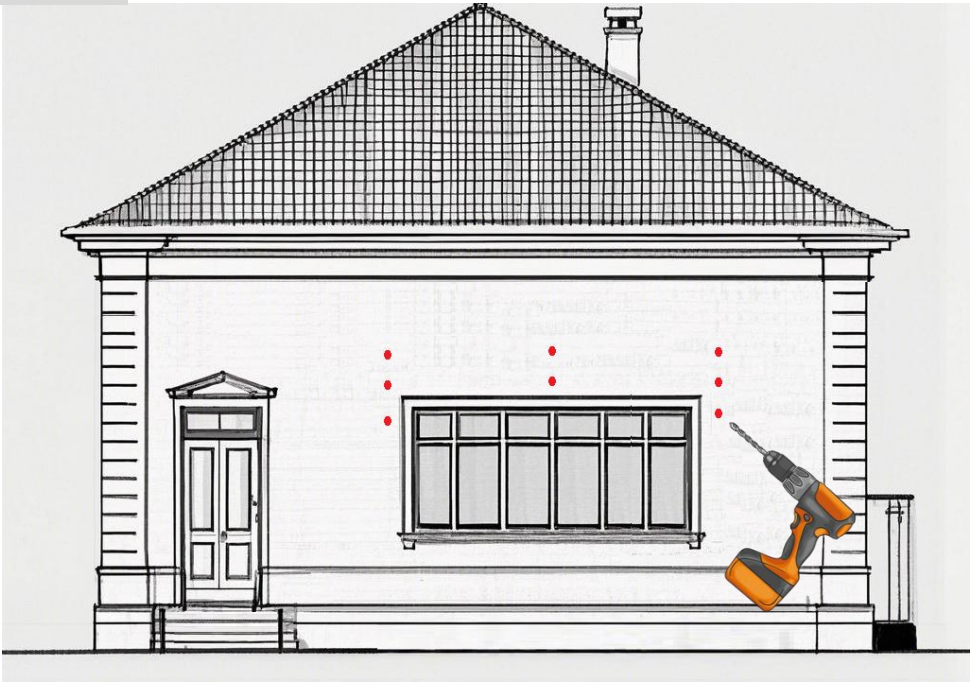



**Use screws(J*2) to assemble the middle support tripod.**

# 4-1

## Mount the frame on the wall.



**Parts Required**

| Drill | Level | Measuring Tape | Chalk/Graphite | Step-Ladder |
|---|---|---|---|---|

**1.The installation drawings are on the next page.**

**2.Mark the location of the mounting holes measured onto your mounting surface using chalk/graphite. Use a level as needed.**

**3.Drill pilot holes onto the specific markers. Select the size of the drilled hole according to the following different types of walls.**

**Plan 1(Suitable for hard walls): Install with expansion screws(H*8), using a drill bit with a diameter of ø12mm.**

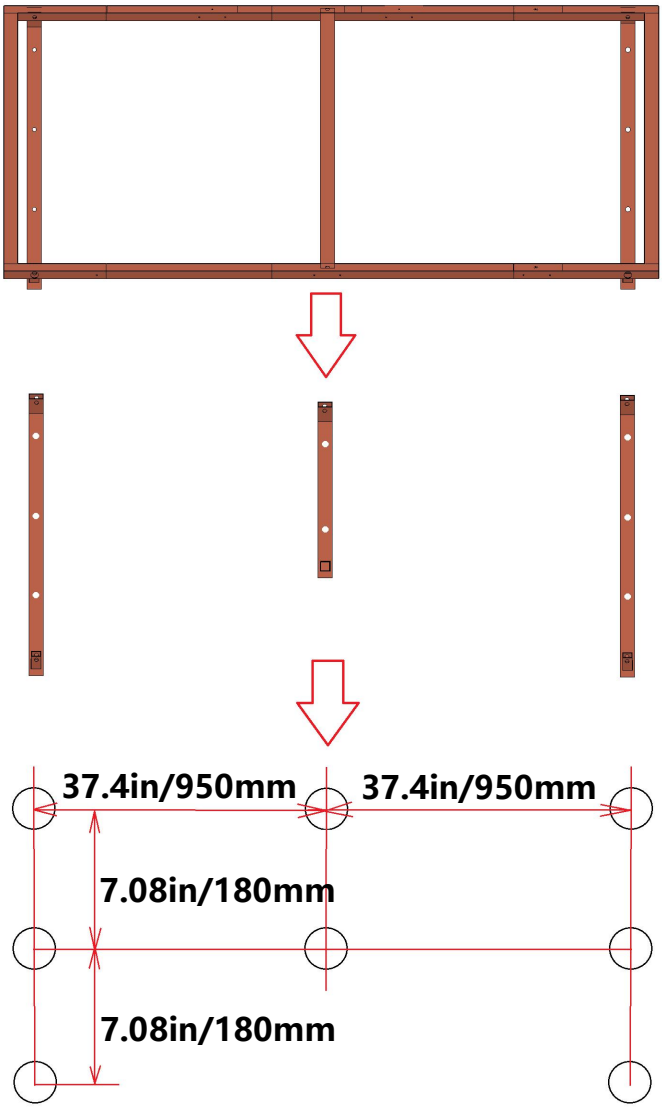
**Plan 2(Suitable for wooden walls): Install with wall nails(l*8), using a drill bit with a diameter of ø6mm.**

**4.Fix the whole assembled frame to the wall.**

**Note: Check whether the frame is firmly installed on the wall to prevent it from falling off in the later stage.**

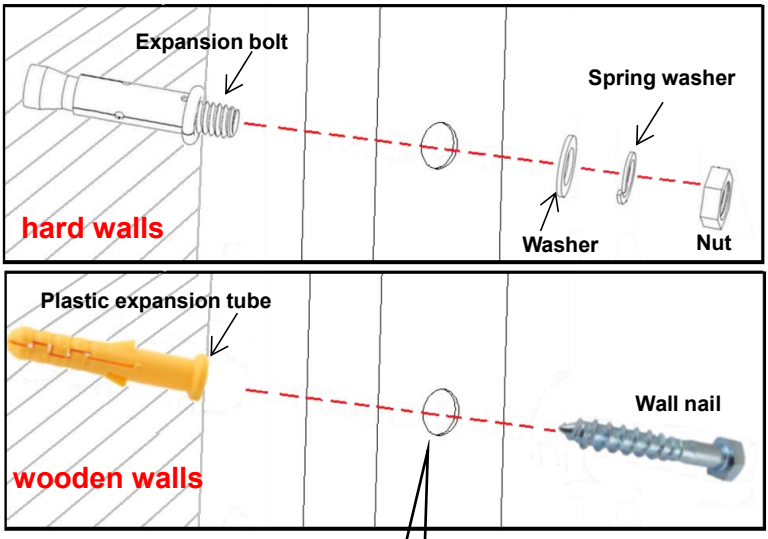
# 4-2

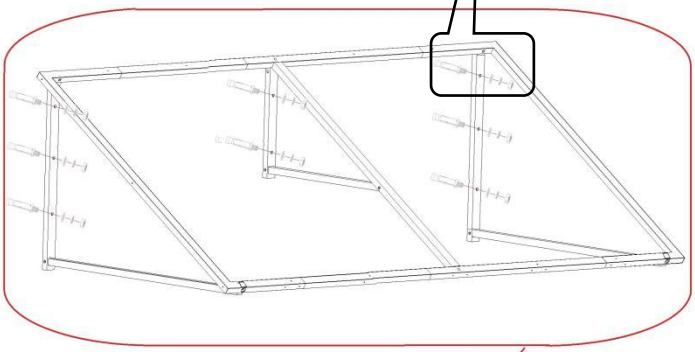
**Installation drawings.**

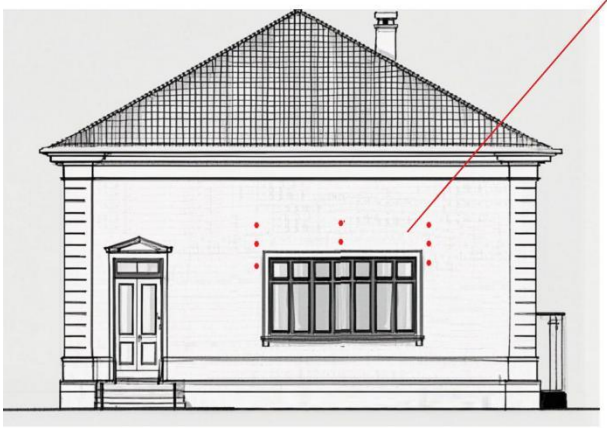



**Mark 8 fixing hole positions on the wall according to the drawing, and then drill 8 holes.**

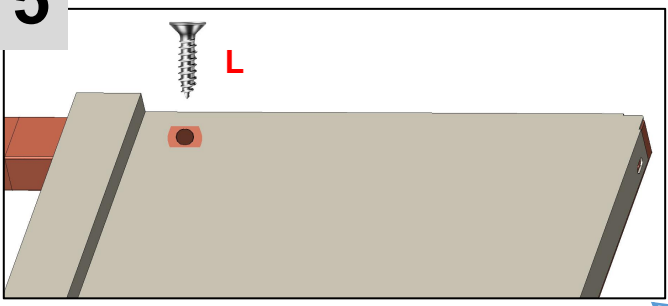
# 4-3 Installation drawings.

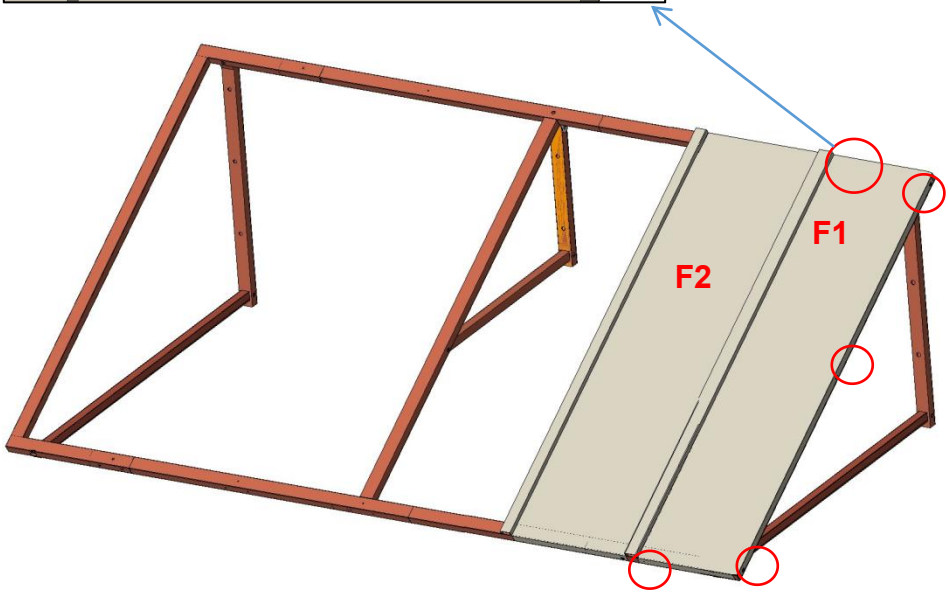


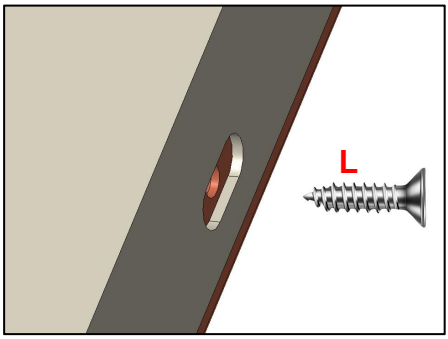


## 5 Installing the metal tiles.



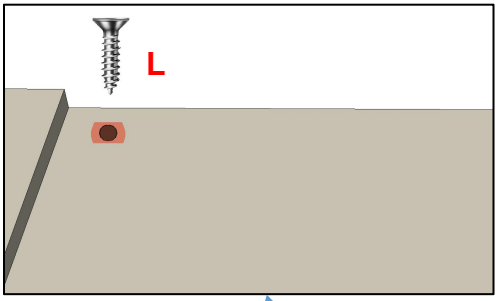

**NOTE: After the frame is installed on the wall, install the metal tiles one piece by one.**

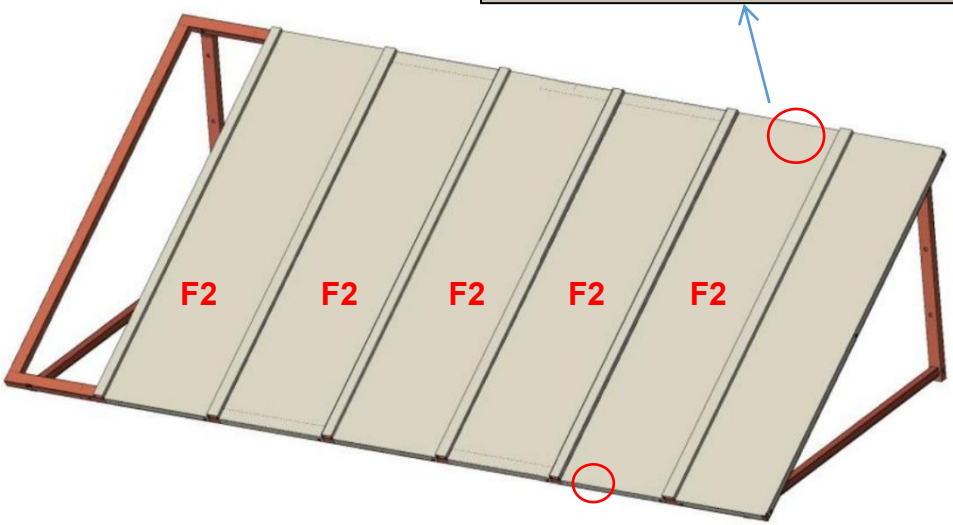


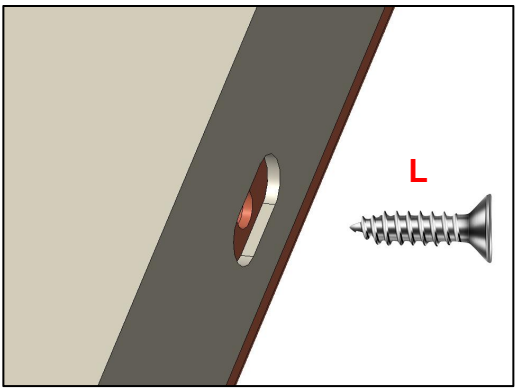

**1.Fix the shelf to the wall.**

**2.Start installing the first metal tiles F1 and F2 from the right side of the product. Let F1 overlap F2, and then fix F1 with screws (L*5).**

# 6 Installing the metal tiles.

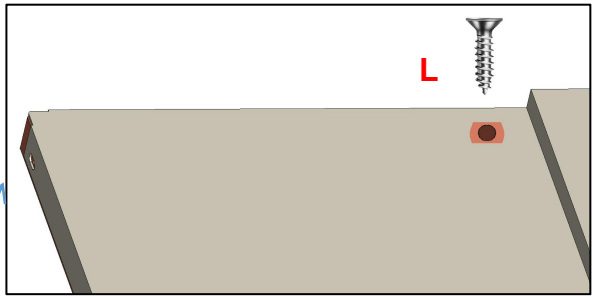


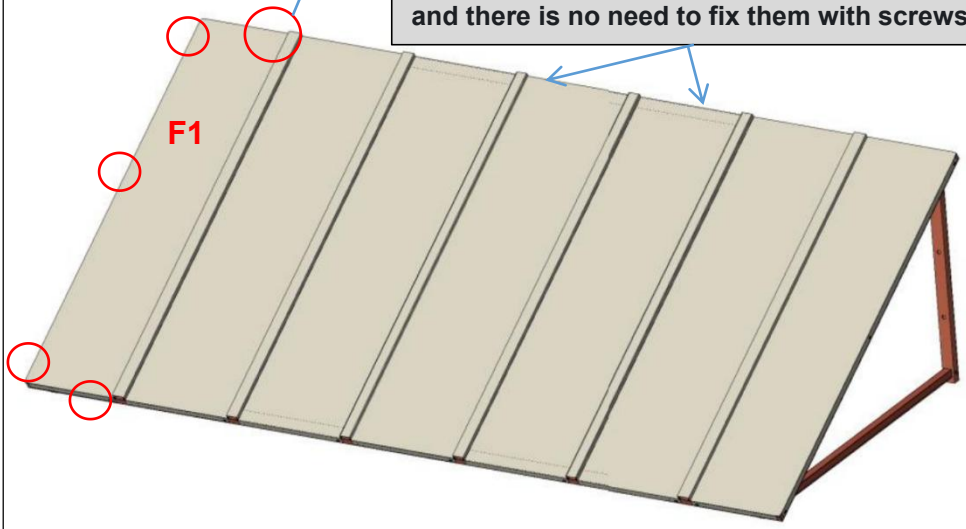



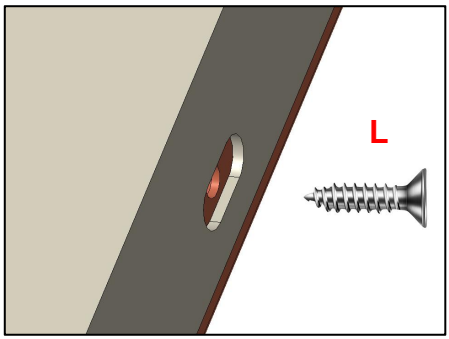

**Install the metal tiles(F2) sequentially from the right side of the product and secure them with screws(L*10).**

# 7 Installing the metal tiles.




NOTE: There is a screw hole position on each metal tile at the top and on the side, and there is no need to fix them with screws.

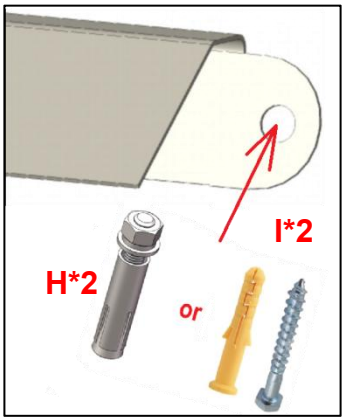


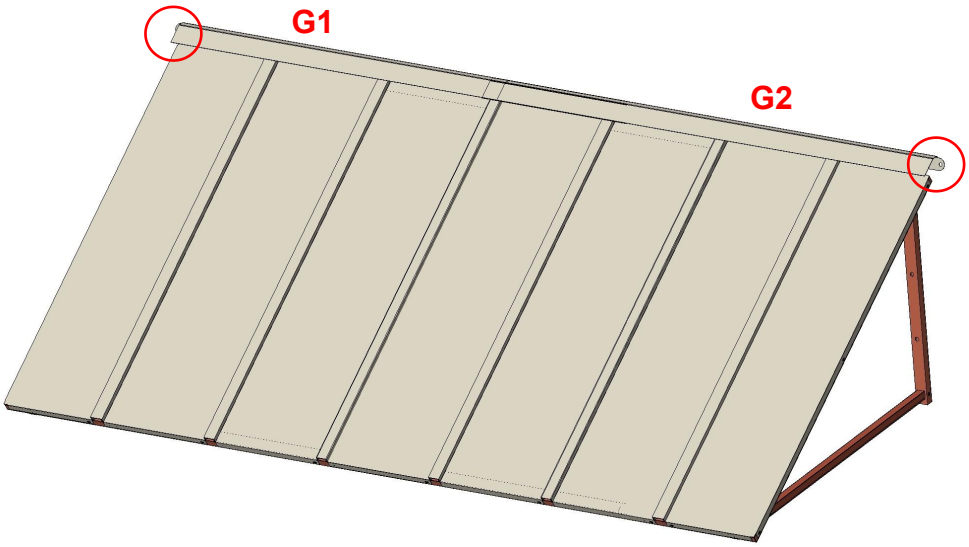




**Install the last tile F1 and fix it with screws(L*5).**

# 8

## Fix the metal plates.



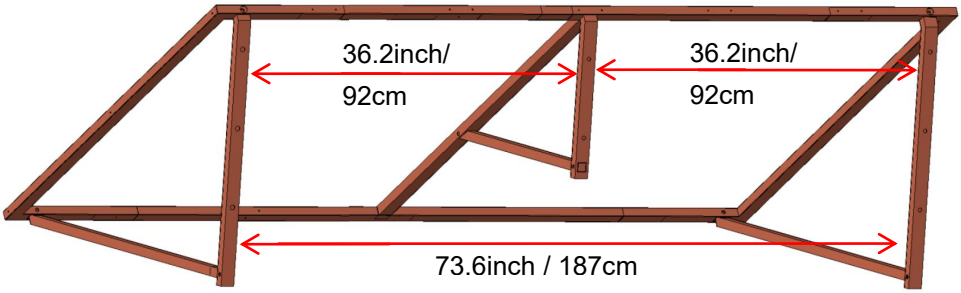

**Fix the metal plates G1 and G2 with screws(H or I).**

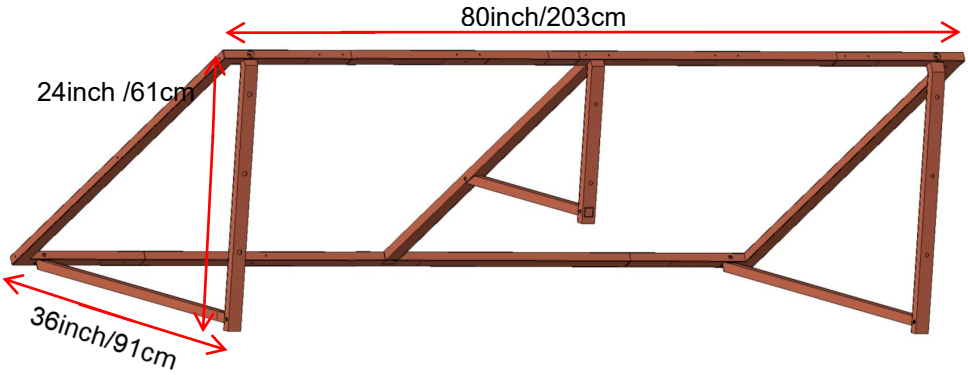
**Plan 1(Suitable for hard walls): Install with expansion screws(H*2), using a drill bit with a diameter of ø12mm.**
**Plan 2(Suitable for wooden walls): Install with wall nails(I*2), using a drill bit with a diameter of ø6mm.**

**Metal plates (G1 G2): The height of the awning does not take the Metal plates into consideration. The metal plates can be mounted at any distance above the solid frame of the awning.**

## PRODUCT PARAMETER

| | |
|---|---|
| **Model** | **CGW-80INCH** |
| **Material** | **Iron** |
| **Colour** | **Black** |
| **Shading area** | **80*36inch(203*91cm)** |
| **Maximum suitable width for doors/windows** | **65.75inch/167cm** |



# Snow Loads

**The aluminum door canopies are manufactured from the highest - quality components available on the market today. They are designed to withstand normal weather conditions, including rain, sleet, snow, and wind. However, they are not designed to endure winds exceeding 30 miles per hour, snow loads of more than 12 inches of heavy, wet snow, or 24 inches of light snow. Additionally, they cannot withstand the impact force of snow and ice falling from an upper roof or piling up. This product will deliver excellent performance as long as it is installed correctly and used within its designed load - bearing limits.**

**Please remove snow promptly during use.**