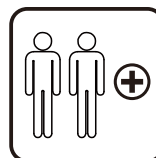
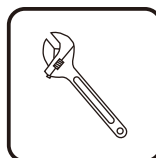
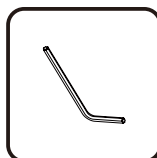
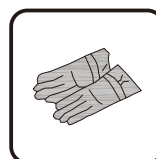
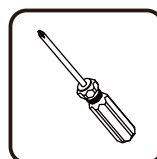
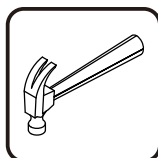
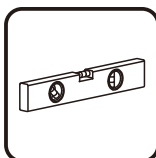
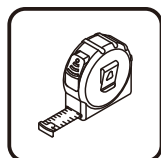
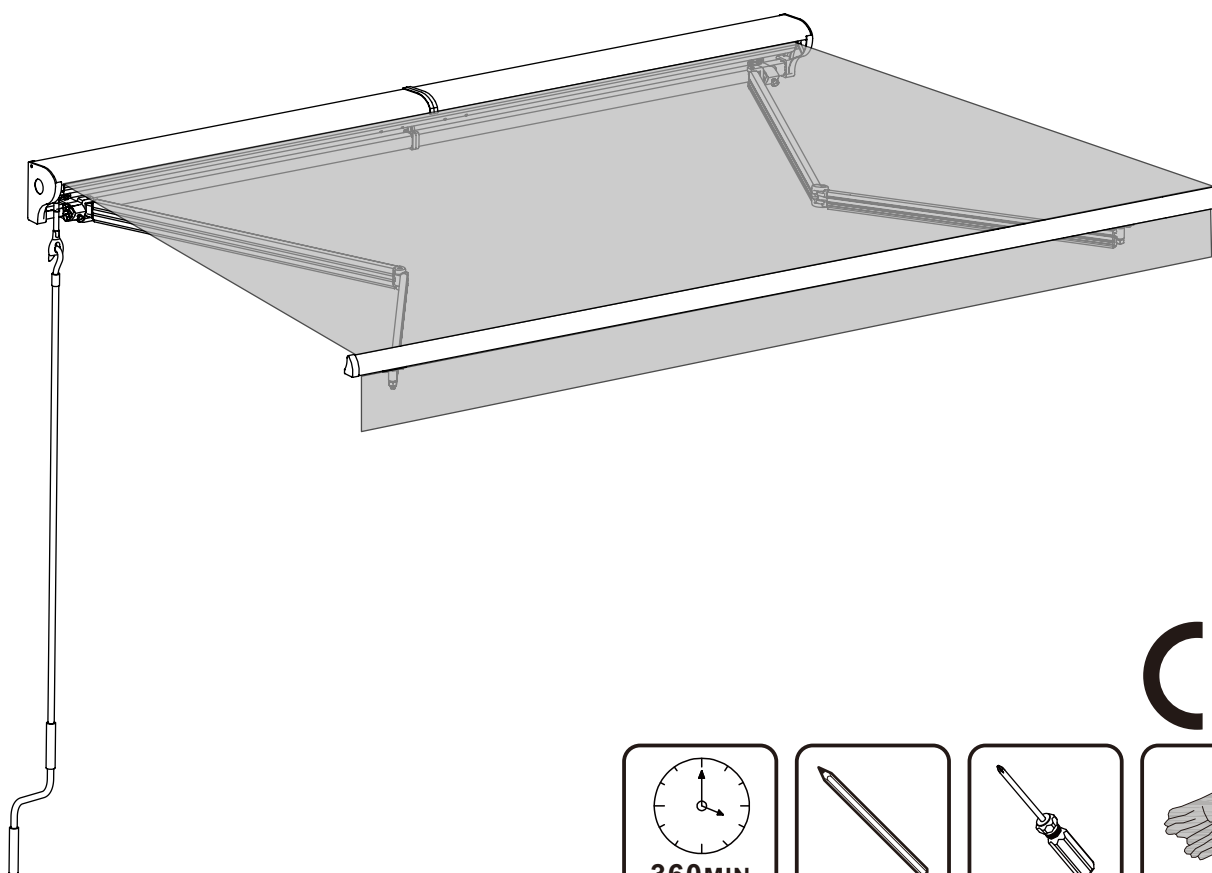




IN231100616V01\_UK

**840-256V73**



Tools Recommended

**EN\_IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY.**

**FR\_IMPORTANT: A LIRE ATTENTIVEMENT ET À CONSERVER POUR CONSULTATION ULTÉRIEURE.**

**ES\_IMPORTANTE, LEA Y GUARDE PARA FUTURAS REFERENCIAS.**

**PT\_IMPORTANTE, RETER PARA REFERÊNCIA FUTURA: LEIA ATENTAMENTE.**

**DE\_WICHTIG! SORGFÄLTIG LESEN UND FÜR SPÄTER NACHSCHLAGEN AUFBEWAHREN.**

**IT\_IMPORTANTE! CONSERVARE IL PRESENTE MANUALE PER FUTURO RIFERIMENTO E LEGGERLO ATTENTAMENTE.**

## Maintenance recommendations

●Metal: Wash with mild soapy water and rinse with clean water.  
Dry with a lint free cloth. Avoid using detergents and acidic products.

●Fabric: Dry cleaning.

●Plastic: Dust regularly with a clean, soft, and dry cloth.  
Avoid using any corrosive products.

Required tools: screwdriver, hammer, drill bit, wrench (roller, inner hexagon)

Important reminder: Before starting to assemble furniture, make sure to receive all the parts.

### Precautions for use:

1. Keep children and pets away from assembly points.
2. For your safety, do not assemble alone. For safety reasons, we recommend two people to assemble.
3. Some parts may have sharp edges. During the assembly process, if necessary, please wear protective gloves.
4. Basic precautions should be taken when assembling and using this product to limit the risk of injury and property damage.

Please read

5. For outdoor use only. This product should not be used in situations where the wind force is greater than level 5 (29-38km/h).

This product is only used to generate shadows and cannot withstand harsh weather.

6. Turn off the product in adverse weather, moderate to strong winds, heavy rain, or heavy snow. Do not use this product in cold weather as it may Damage or affect its performance.

7. Check all nuts to ensure they are securely tightened before and during use.

8. The warranty does not include damage caused by adverse weather conditions.

9. Do not light candles, matches, or open flames below or near the product.

10. Warning: Do not place any flames or heat sources near the tent fabric.

11. For safety reasons related to internal temperature, the engine can run continuously for 3 minutes.

If the engine starts for more than 3 minutes, it will stop working.

Please wait for 15 minutes for the engine to be used again.

To provide you with information, the internal temperature of the engine will return to the initial temperature after 5 hours.

12. Warning: When cleaning, maintaining, and replacing parts, the product plug should be unplugged.

13. Warning: Important safety instructions. Following these instructions is important for people's safety. Follow these instructions.

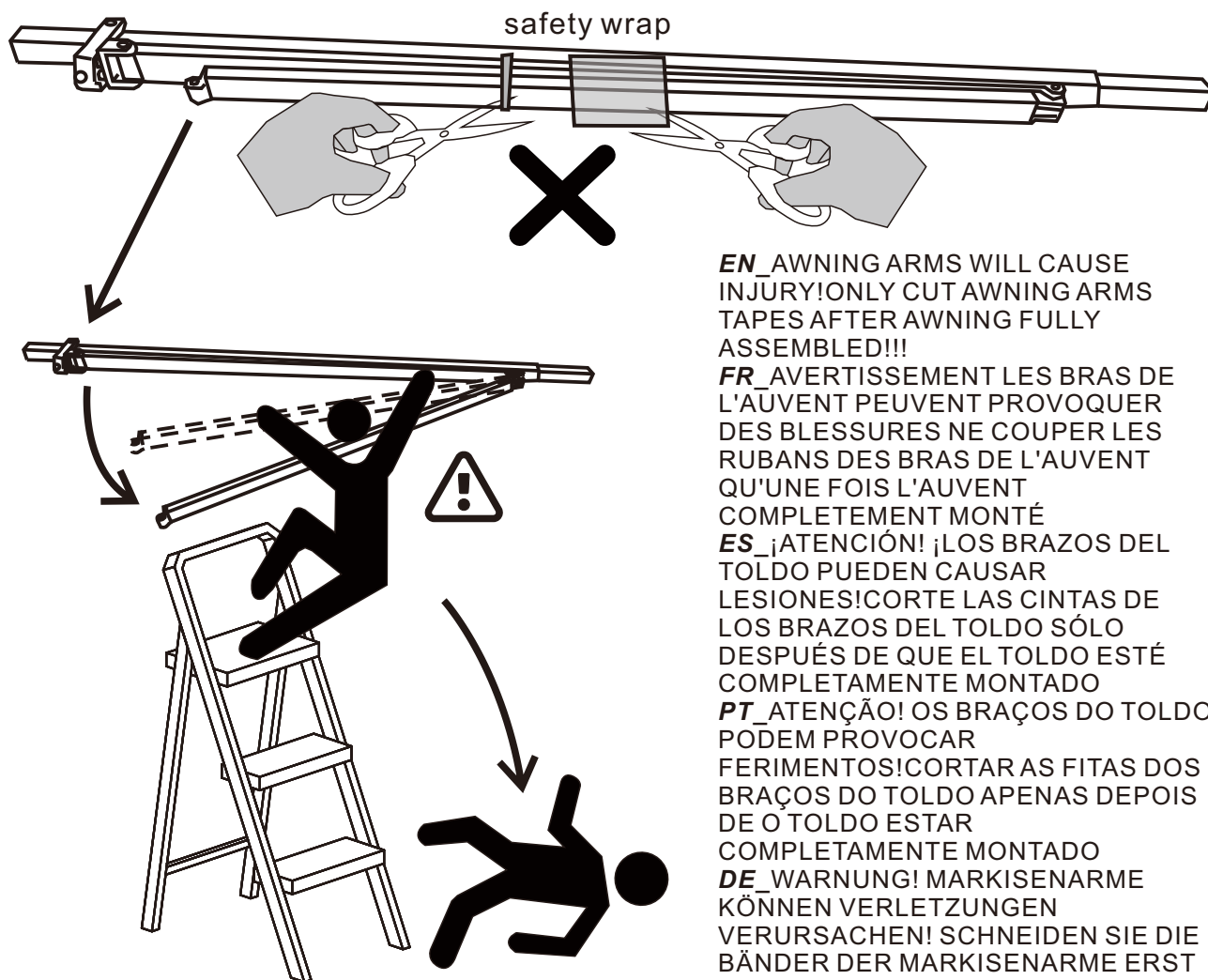
14. Warning: Important safety instructions. Please follow all instructions as improper installation may cause serious injury.

### Assembly instructions:

Our clear assembly instructions will guide you step by step from the beginning to the end of the assembly project. In this way, you will receive high-quality products. Easy to assemble, it will bring you years of satisfaction.

You only need one screwdriver, one wrench (M8, M10, M12), one hammer, and two (not included).

You only need one screwdriver, one wrench (M8, M10, M12), one hammer, and two (not included).



**EN\_AWNING ARMS WILL CAUSE INJURY! ONLY CUT AWNING ARMS TAPES AFTER AWNING FULLY ASSEMBLED!!!**

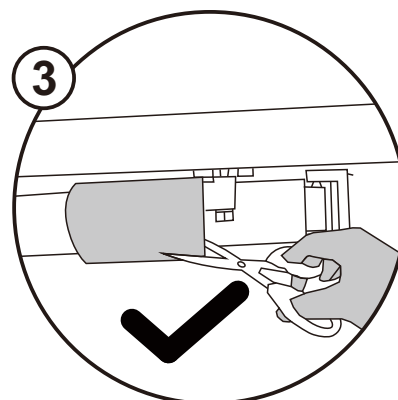
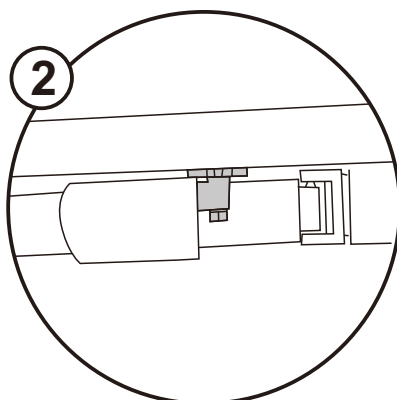
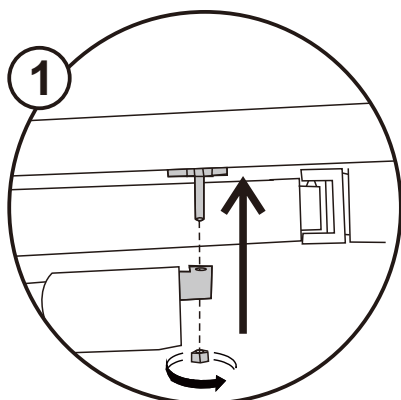
**FR\_AVERTISSEMENT LES BRAS DE L'AUVENT PEUVENT PROVOQUER DES BLESSURES NE COUPER LES RUBANS DES BRAS DE L'AUVENT QU'UNE FOIS L'AUVENT COMPLETEMENT MONTÉ**

**ES\_¡ATENCIÓN! ¡LOS BRAZOS DEL TOLDO PUEDEN CAUSAR LESIONES! CORTE LAS CINTAS DE LOS BRAZOS DEL TOLDO SÓLO DESPUÉS DE QUE EL TOLDO ESTÉ COMPLETAMENTE MONTADO**

**PT\_ATENÇÃO! OS BRAÇOS DO TOLDO PODEM PROVOCAR FERIMENTOS! CORTAR AS FITAS DOS BRAÇOS DO TOLDO APENAS DEPOIS DE O TOLDO ESTAR COMPLETAMENTE MONTADO**

**DE\_WARNUNG! MARKISENARME KÖNNEN VERLETZUNGEN VERURSACHEN! SCHNEIDEN SIE DIE BÄNDER DER MARKISENARME ERST DURCH, WENN DIE MARKISE VOLLSTÄNDIG MONTIERT IST!!!**

**IT\_AVVERTENZA! I BRACCI DELLA TENDA POSSONO CAUSARE LESIONI! TAGLIARE I NASTRI DI BLOCCAGGIO DEI BRACCI DELLA TENDA SOLO DOPO AVER MONTATO COMPLETAMENTE LA TENDA!!!**



**EN\_WARNING: WILL CAUSE INJURY! ONLY CUT AFTER FULLY ASSEMBLED**

**FR\_AVERTISSEMENT CAUSE DES BLESSURES ! NE COUPER QU'UNE FOIS L'AUVENT ENTIÈREMENT MONTÉ**

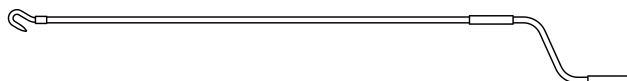
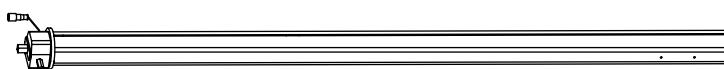
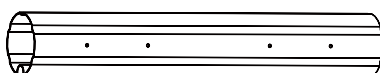
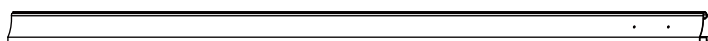
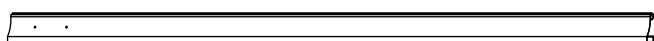
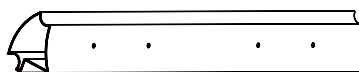
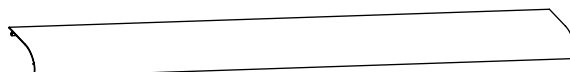
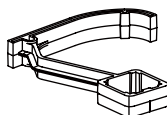
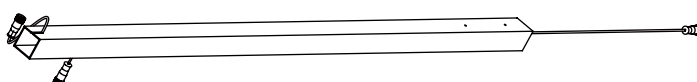
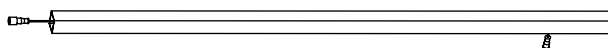
**ES\_AVISO ¡PUEDE CAUSAR LESIONES!**

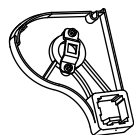
**SÓLO CORTE DESPUÉS DE COMPLETAMENTE MONTADO**

**PT\_AVISO PODE CAUSAR FERIMENTOS! CORTAR APENAS DEPOIS DE COMPLETAMENTE MONTADO**

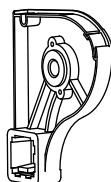
**DE\_WARNUNG KANN ZU VERLETZUNGEN FÜHREN! ERST NACH VOLLSTÄNDIGER MONTAGE DURCHSCHNEIDEN**

**IT\_AVVERTENZA CAUSERÀ LESIONI! TAGLIARE SOLO DOPO AVER ASSEMBLATO COMPLETAMENTE**

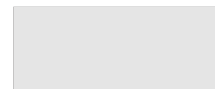
**A** x 1**B** x 1**C** x 1**D** x 1**E** x 1**F** x 1**G** x 1**H** x 1**I** x 1**J** x 1**K** x 2**M** x 1**N** x 1**O** x 1



AA x 1



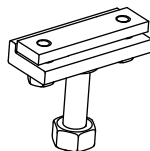
BB x 1



CC x 1



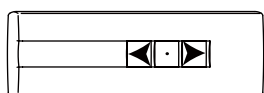
DD x 1



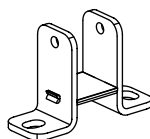
EE x 2



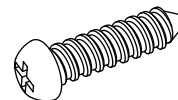
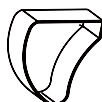
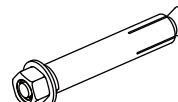
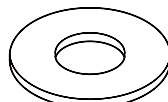
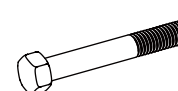
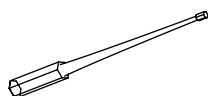
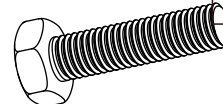
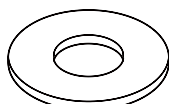
FF x 2



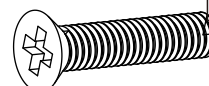
GG x 1



HH x 2

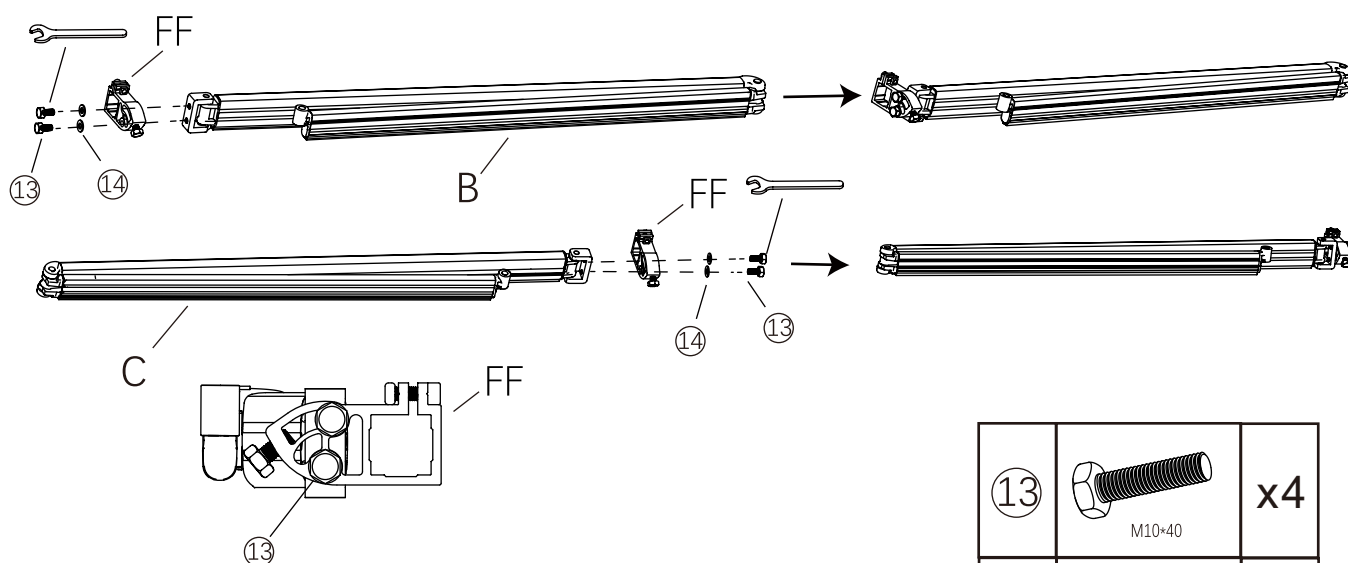

**1** x20  
 M4\*16  
 +1(spare)
**2** x 1**3** x 1**4** x 4**5** x2**6** x 2
**7** x 2  
 M8\*55
**8** x 1**9** x 1**10** x 1**11** x 1**12** x 2
**13** x 4  
 M10\*40
**14** x 4**15** x 1

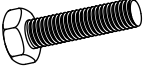
Instructions


**16** x 2  
 M4\*16

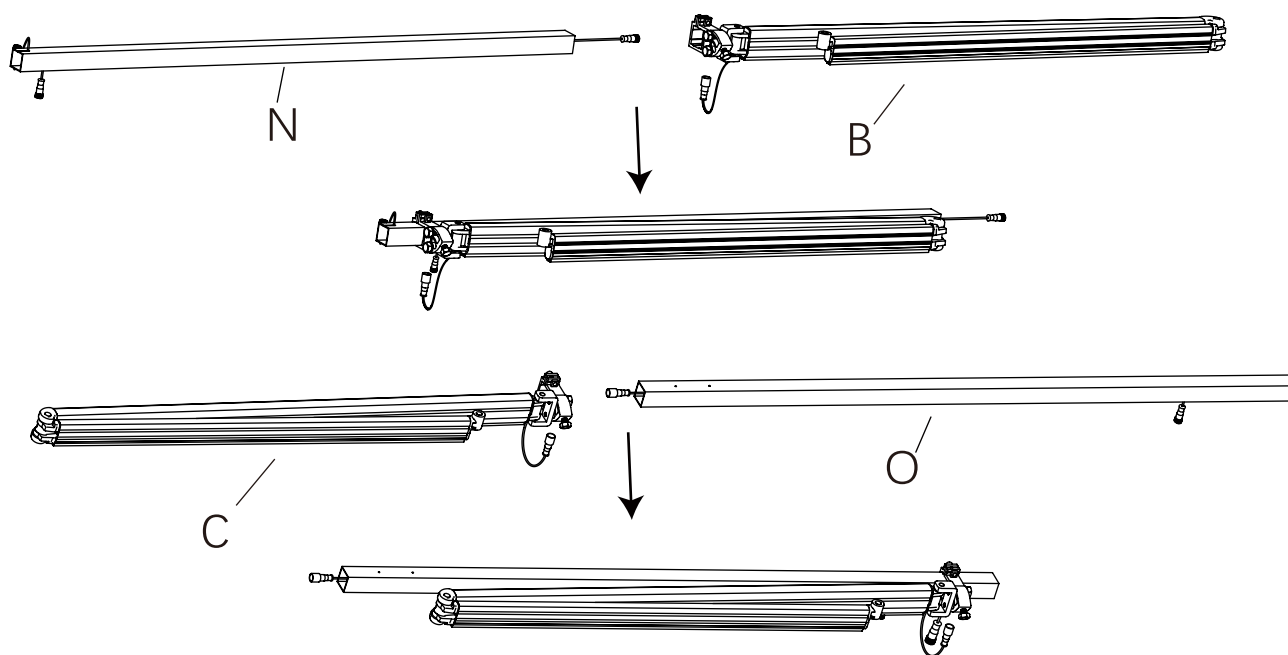


Connect arm support and arms.

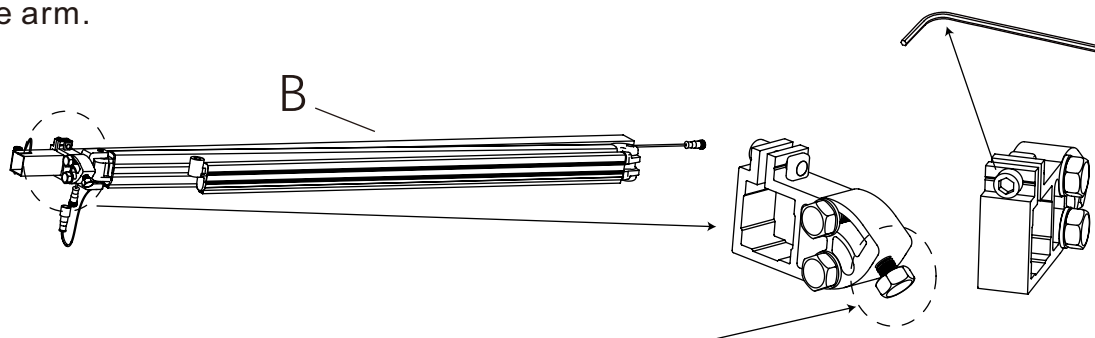


|    |                                                                                               |    |
|----|-----------------------------------------------------------------------------------------------|----|
| 13 | <br>M10*40 | x4 |
| 14 | <br>Φ10.5  | x4 |

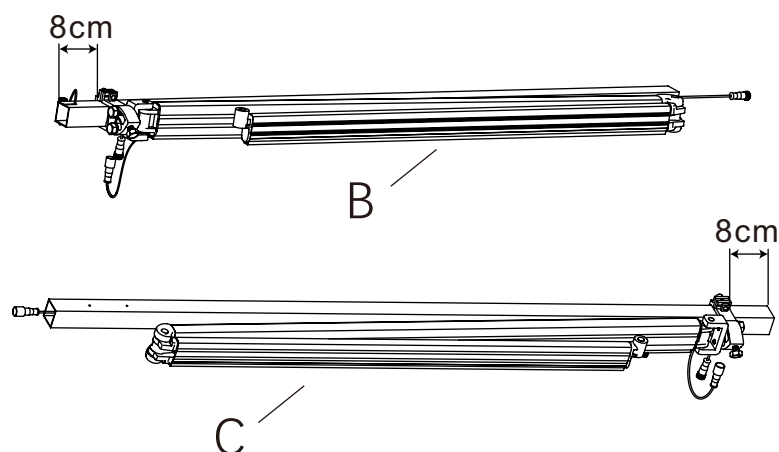
Connect arms and square bar.



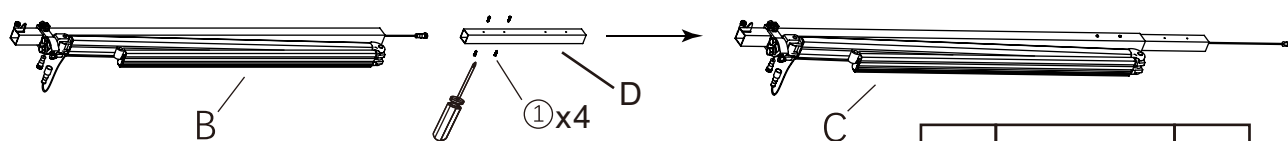
Fix the arm.



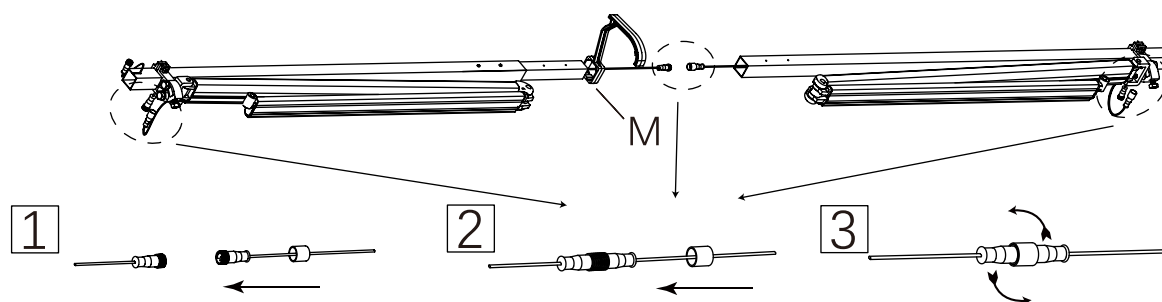
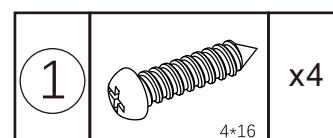
The angle of the awning can be adjusted using this screw.



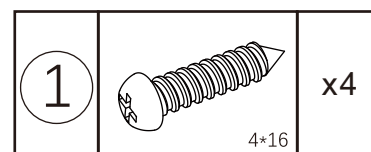
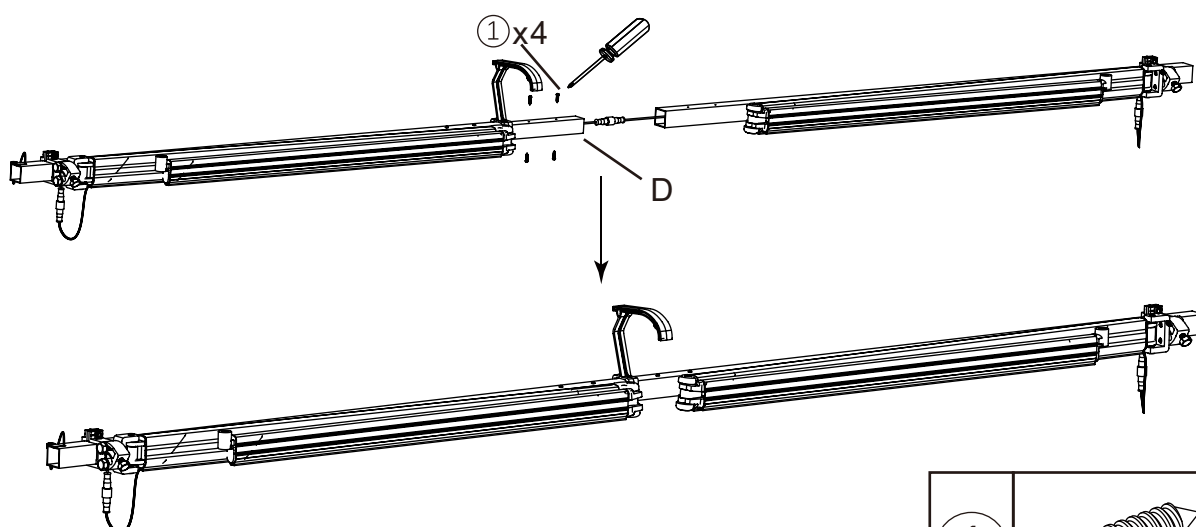
Connect the left arm and square bar connector.



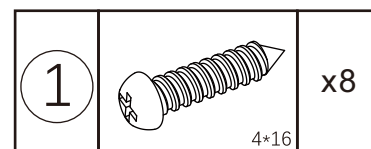
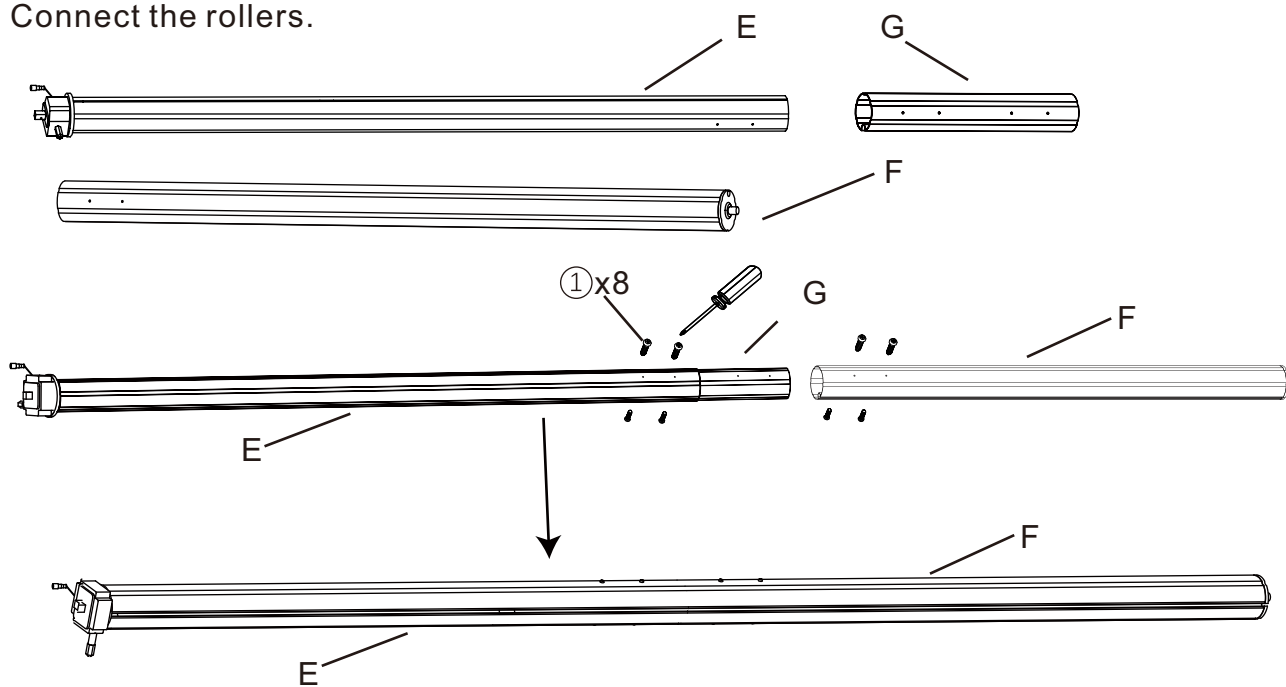
Connect the power cord inside the square bar,



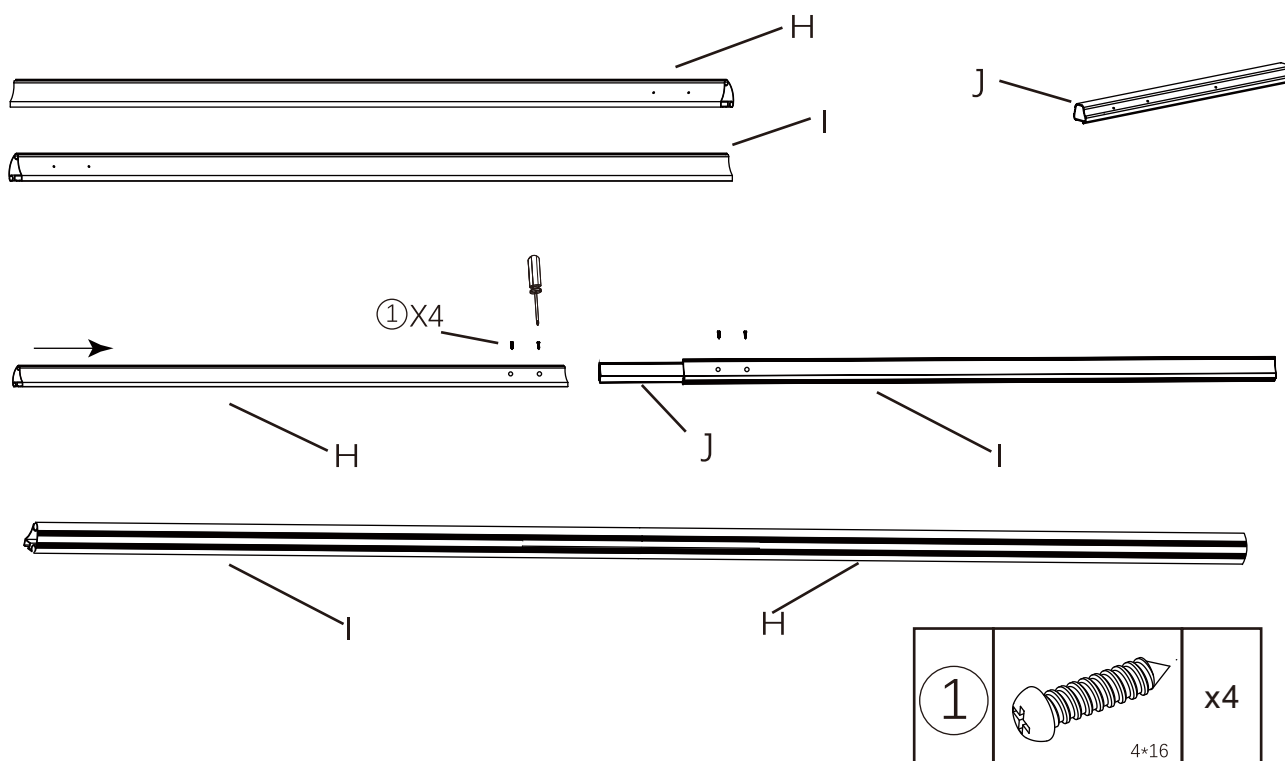
Connect the square bar.



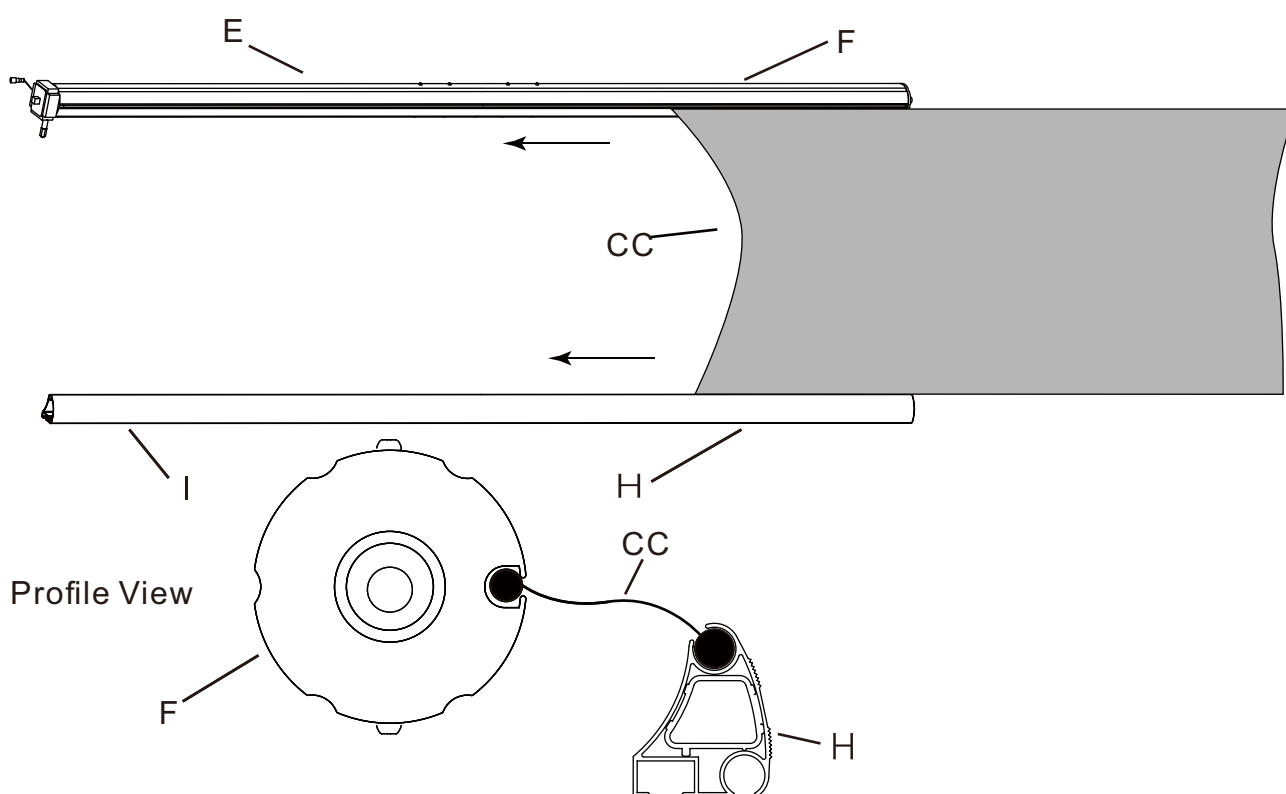
Connect the rollers.



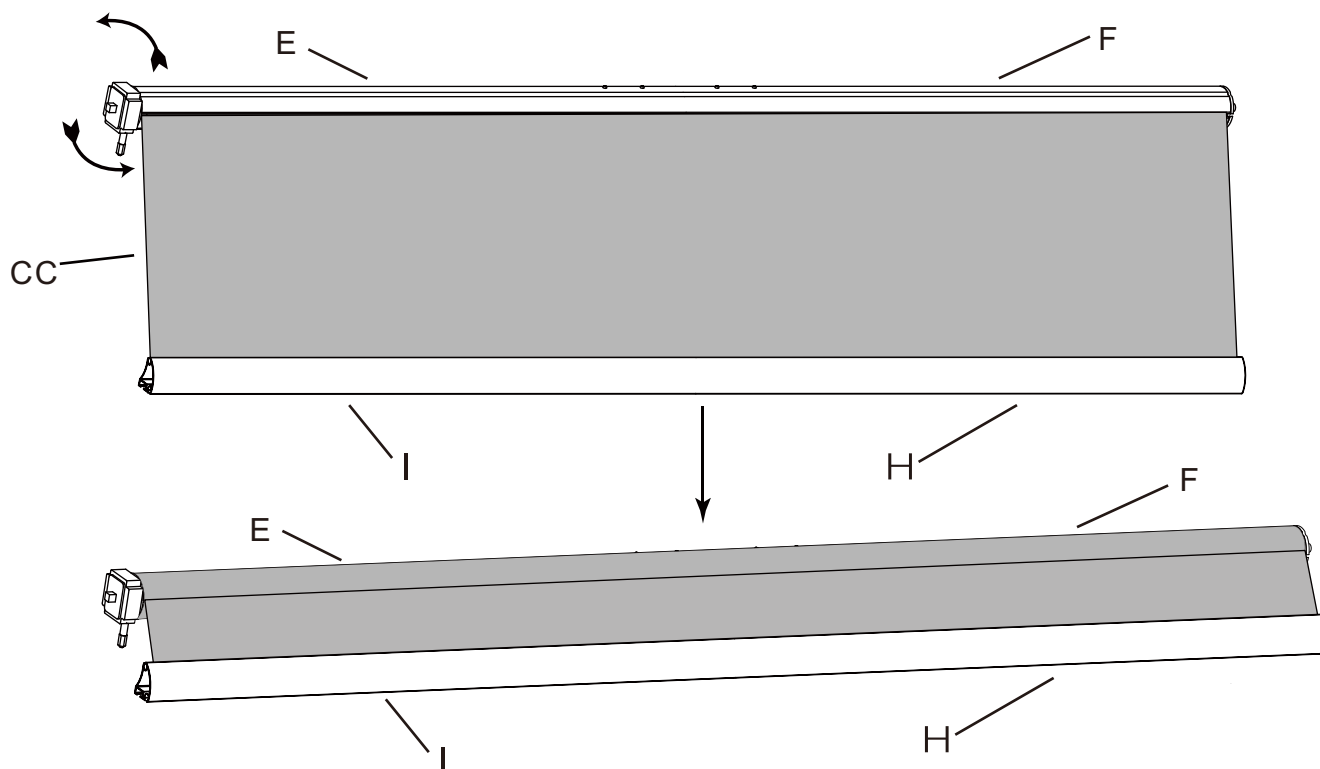
Connect the front bars,



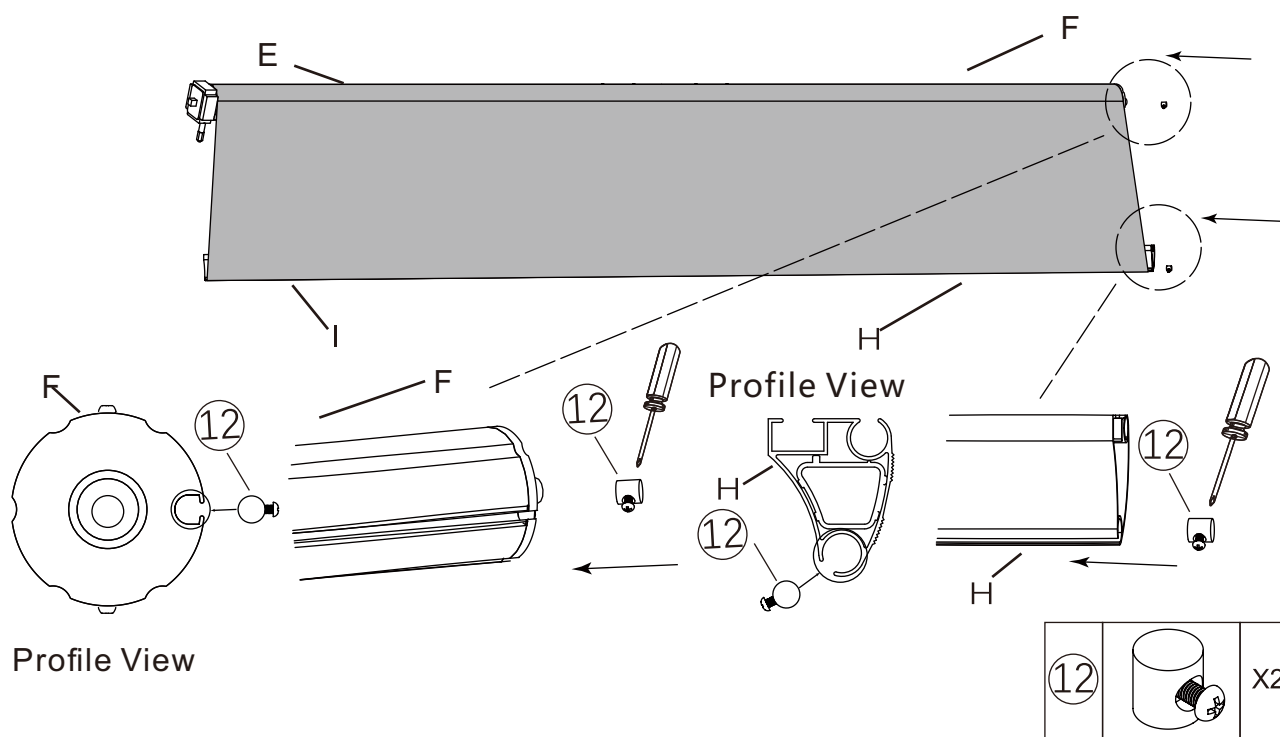
Insert the fabric into the roller and front bar as shown in the figure.



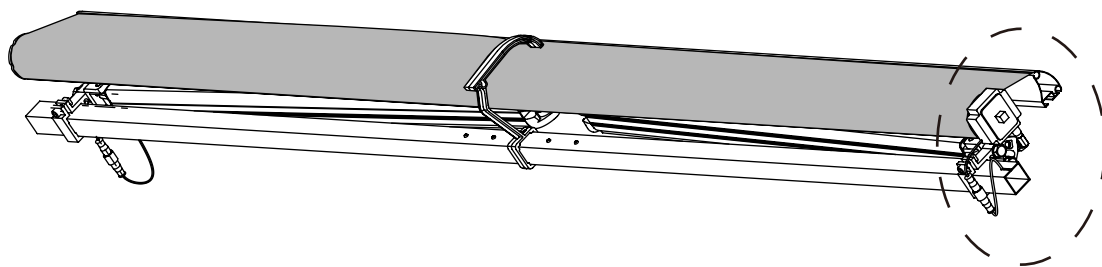
Roll up the fabric



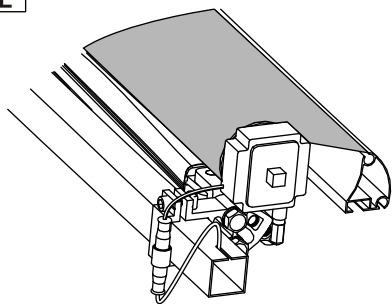
Installate the fabric fixer.



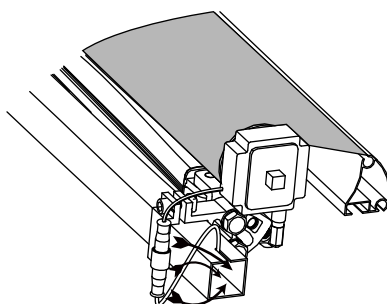
Connect the motor power cord and insert it into the square bar.  
(The excess power cord have been hidden to avoid confusion).



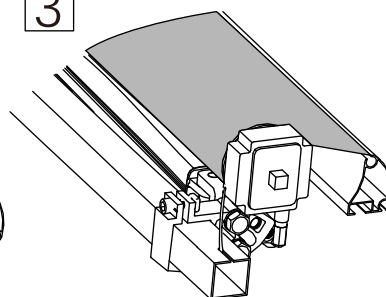
1



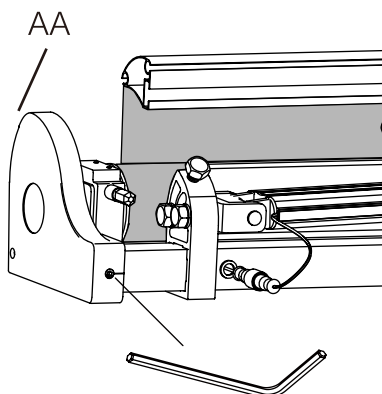
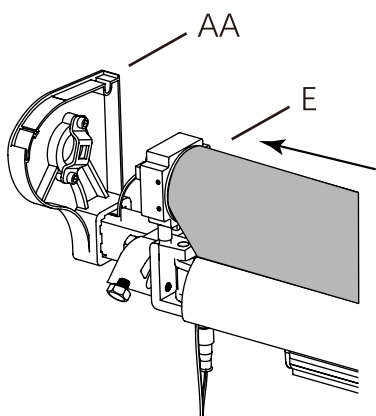
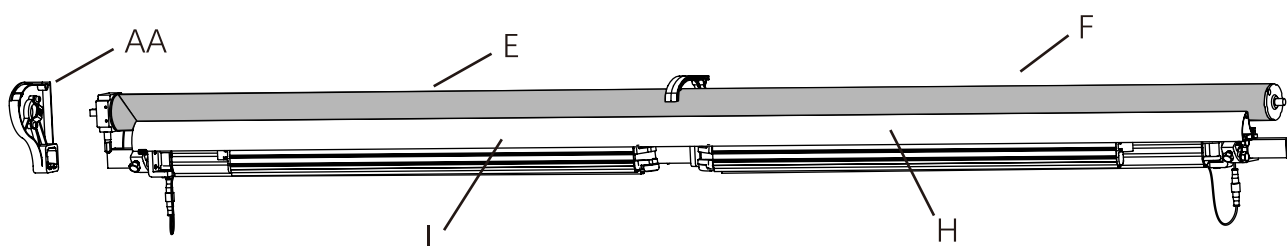
2



3

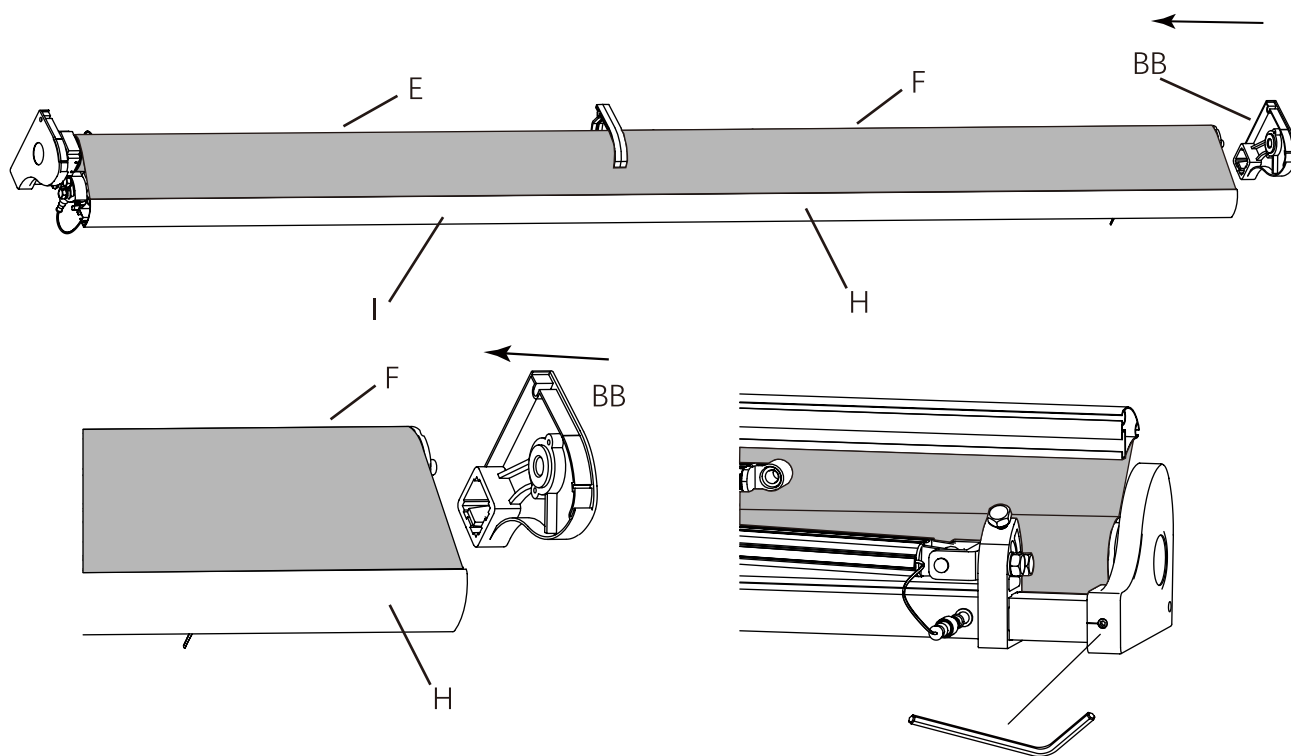


Installate the left bracket.



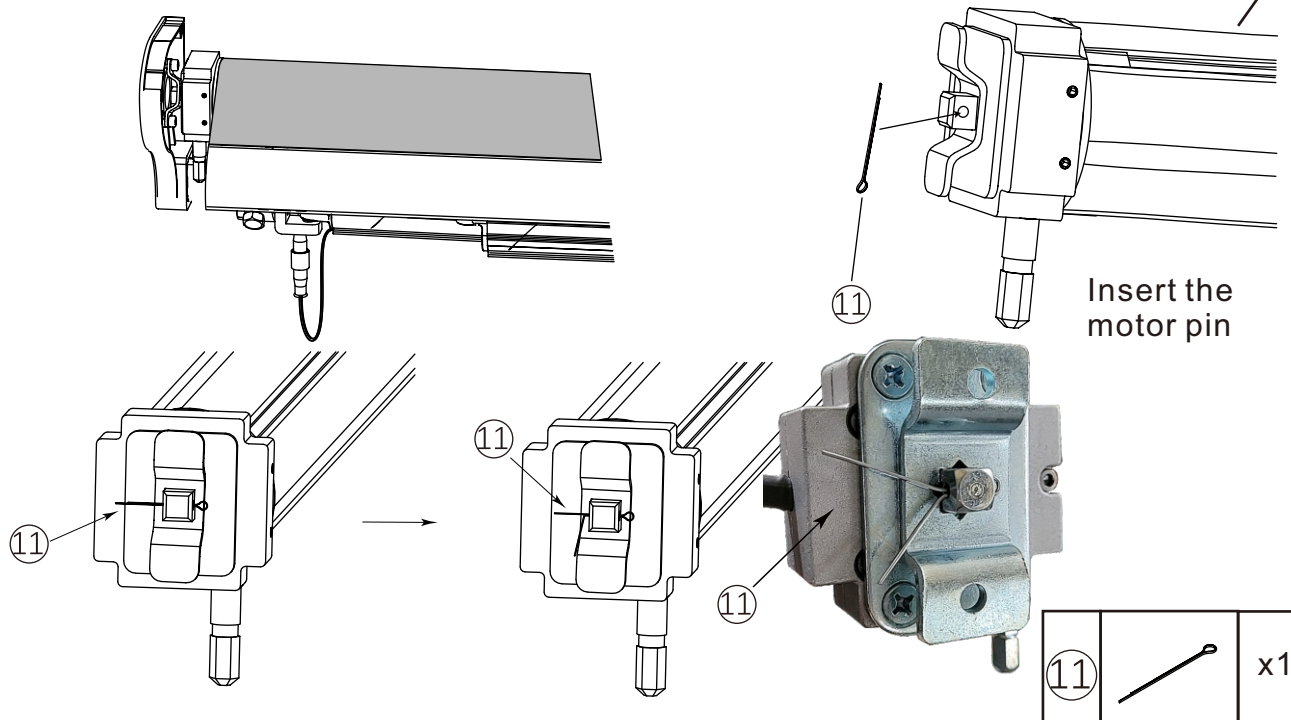
Tighten the screw  
to fix the bracket  
and front bar,

Installate the right bracket.



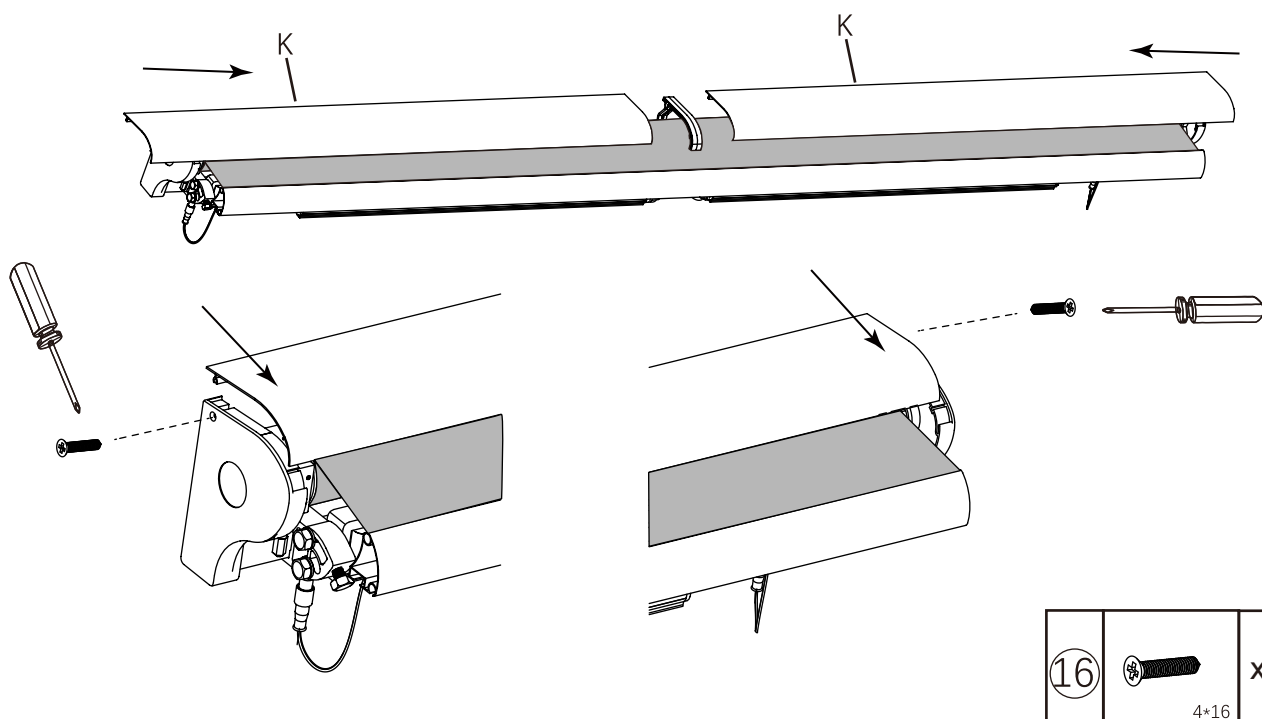
Fix the motor with the motor pin

Representation without AA section for better understanding.

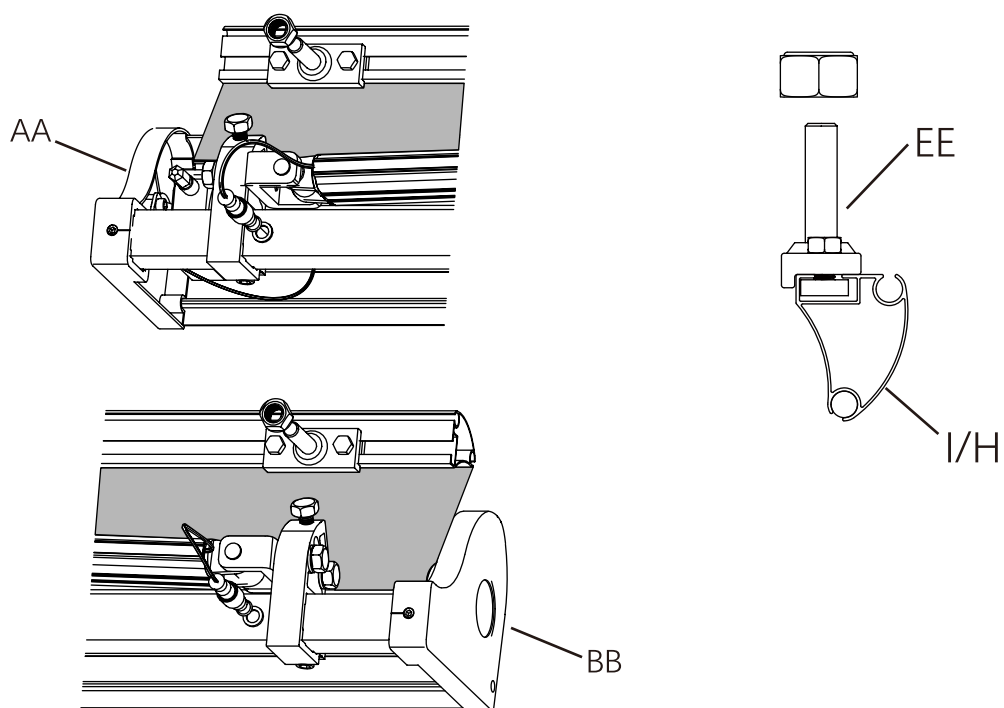


Bend the motor pin

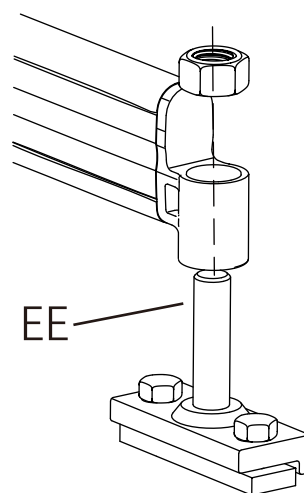
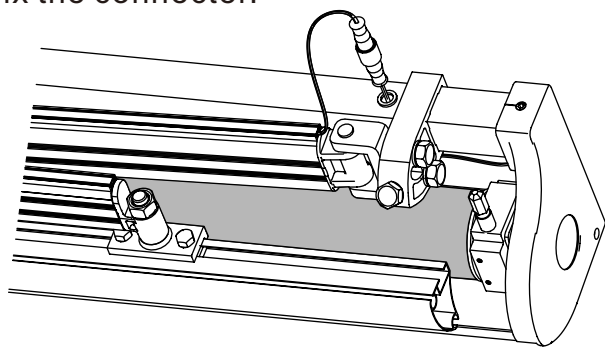
Install the rainproof.



Insert the connector into the front bar.



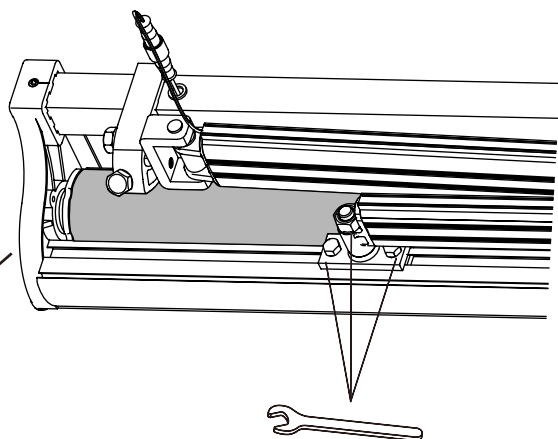
Fix the connector.



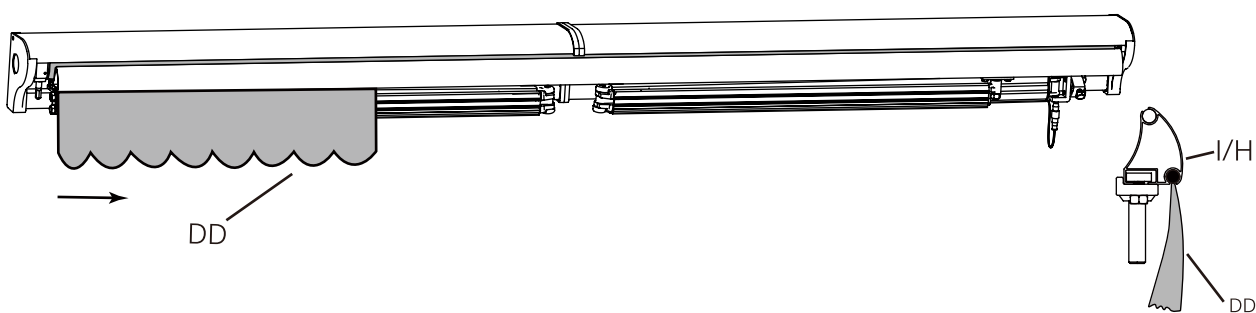
EE

Use hand tools to tighten firmly. Don't be too tight.

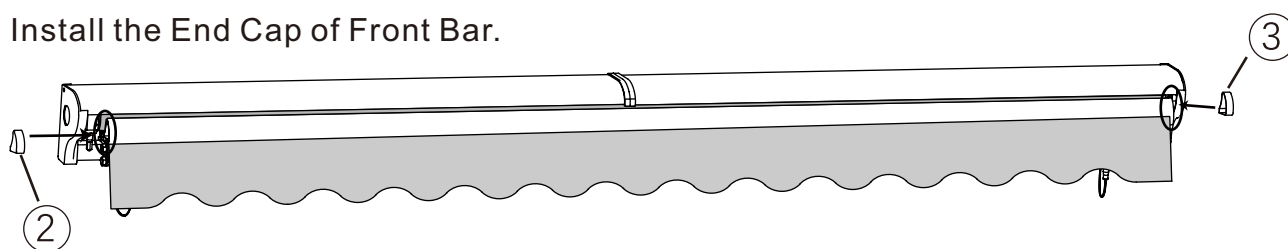
BB



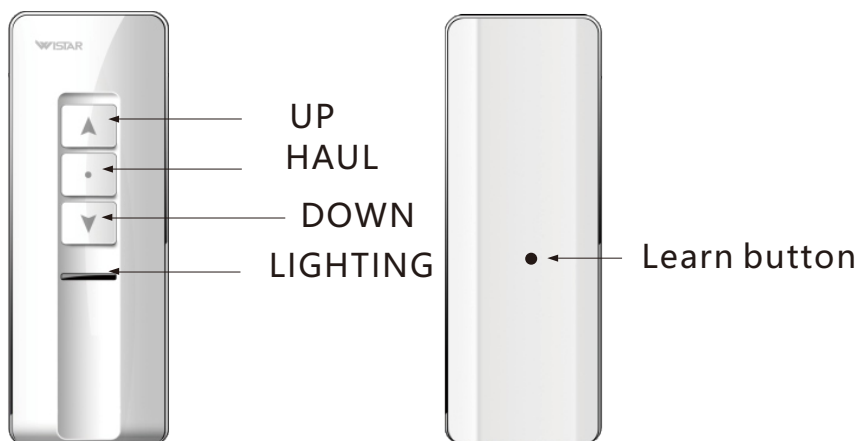
Install the front bar fabric.



Install the End Cap of Front Bar.



### 1. Description of the remote control.



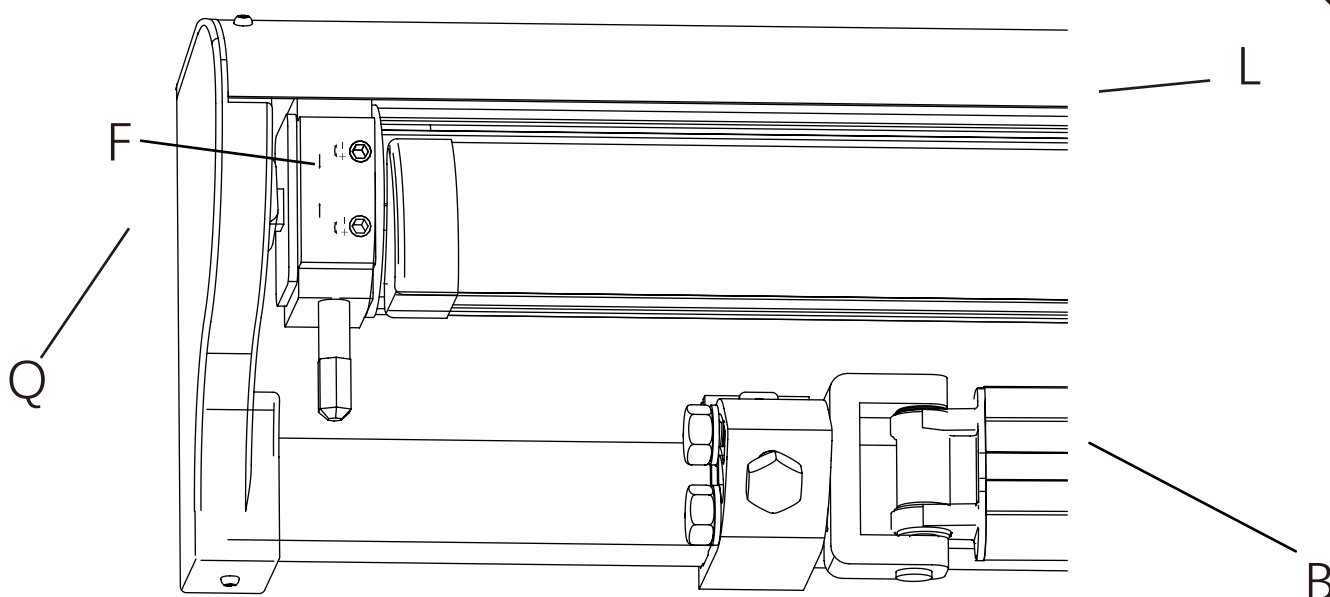
### 2. Technical data

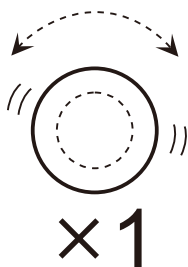
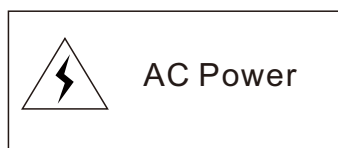
- Power supply: excluding 3V CR2032 type
- Working temperature: -10 C to +60 C (LCD transmitter)
- Working temperature: -20 C to +60 C (non LCD transmitter)
- Current:  $\leq 12\text{mA}$
- Code: Scroll Code
- Frequency: 433.92MHz

### 3. Code programming

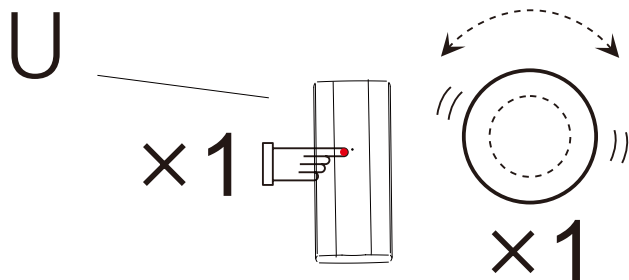
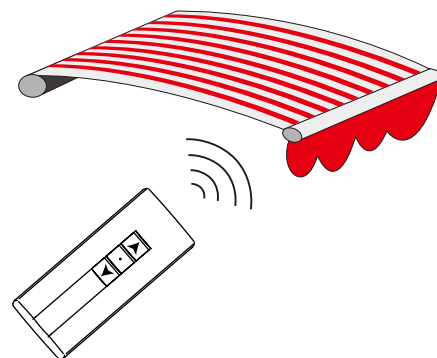
#### 01. Single channel transmitter

Press the up and down buttons simultaneously once, and then press the stop button once.





1) When ignited, the engine will vibrate.

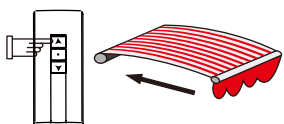


2) Press the learn button once and the motor will vibrate again.

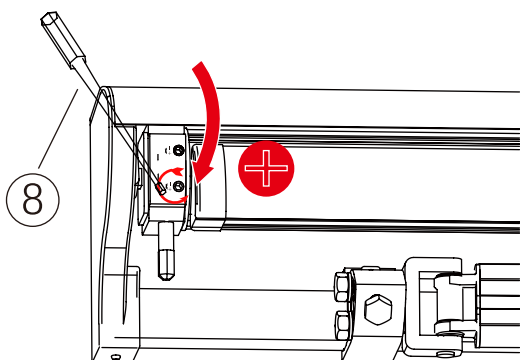
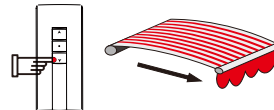
3) The remote control can control the awning.

Note: a) The programming power supply is only applicable to tubular motors, which have not received any transmitter codes. (b) If the engine has already received the transmitter code, it cannot receive another transmitter code. But you can turn it off, restart the engine after 5 seconds, then turn it off and back on 3 times, and the engine will vibrate every time. So you can do programming.

Open, press the up button to close the awning



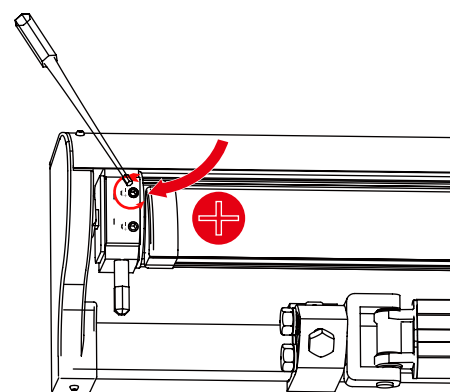
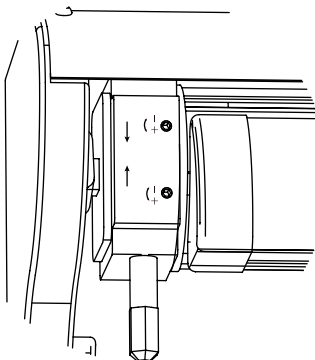
Open, press the down button to open the awning,



If the closing position needs to be adjusted inward, please adjust the pointed nut to "+"



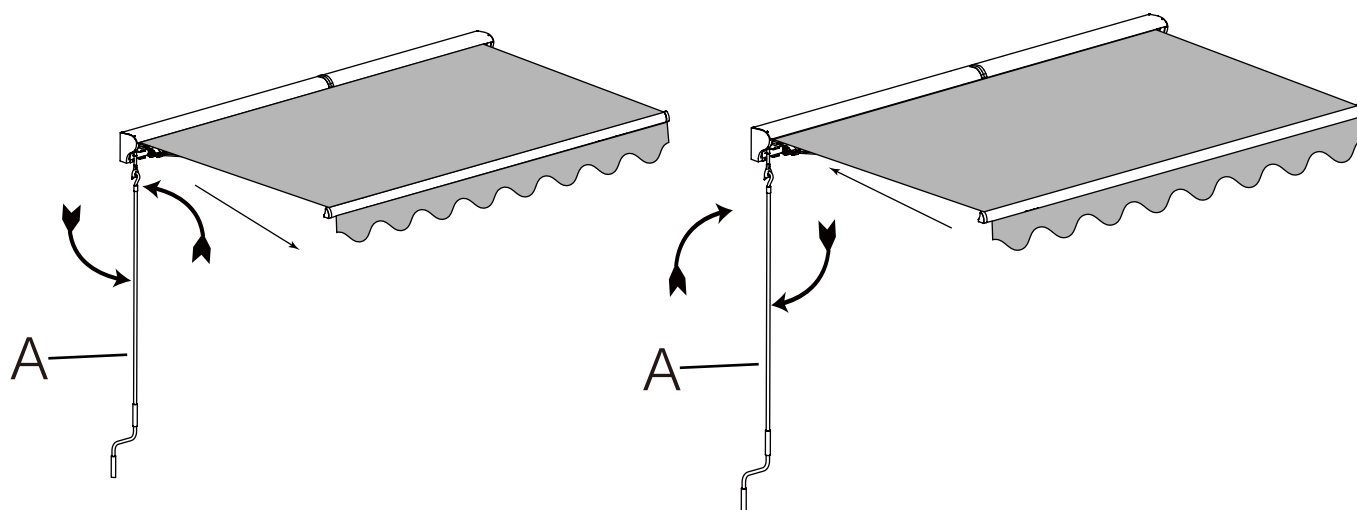
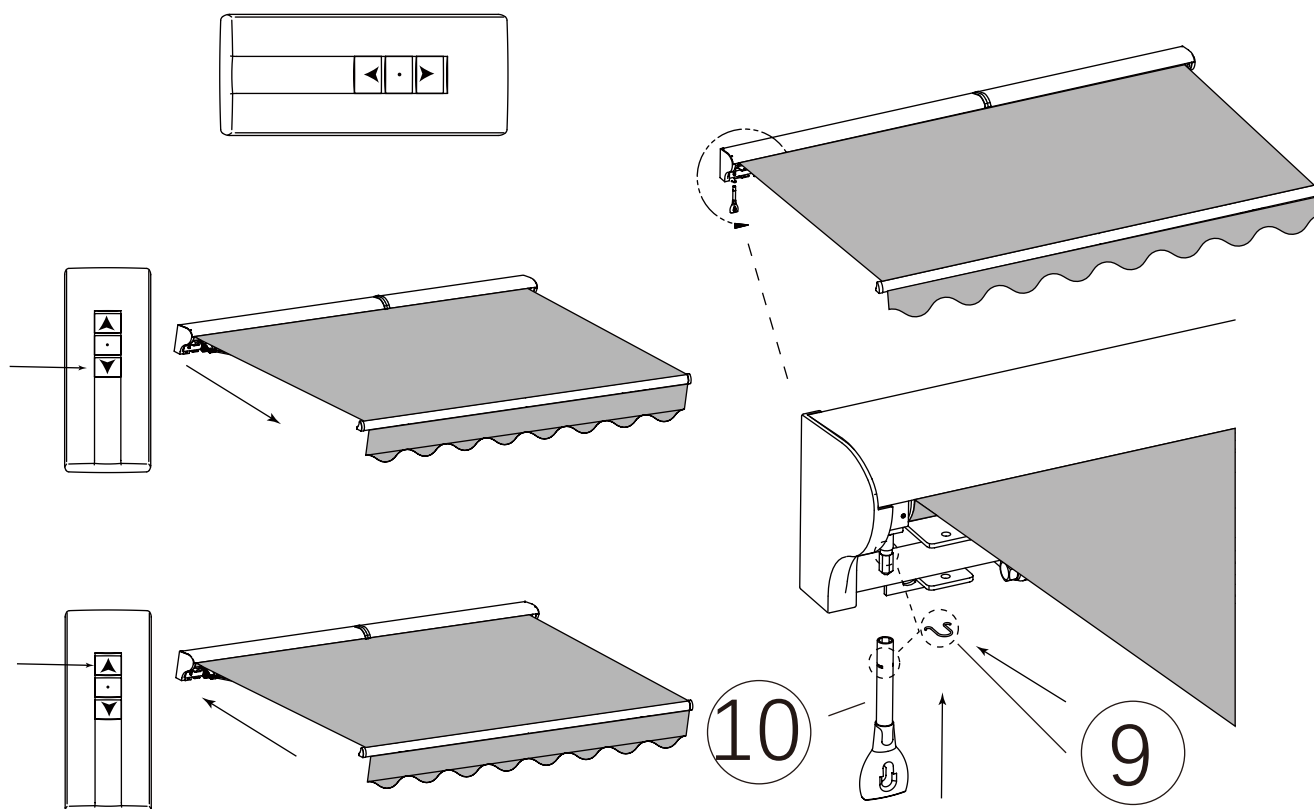
Do not adjust the locking nut when the motor is stationary and not rotating.



If you need to adjust the opening position outward, please set the pointed nut to "+"



Do not adjust the locking nut when the motor is stationary and not rotating,



## Preparations

Make sure that no children and pets are present during mounting. They could get hurt by lain out parts or tools.

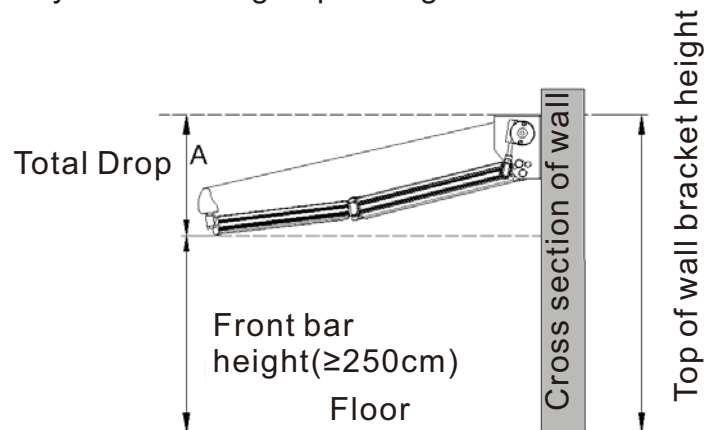
Carefully remove the awning from the box and remove the styrofoam protectors from the awning. Remove the plastic bags and plastic guards from the awning and carefully place the awning aside to avoid having it damaged by scratches or otherwise damaged or soiled during assembly. Check the number of parts in the packaging whether the packing list requirements, the quality of parts availability issues, if questions, please contact the supplier.



Be aware the sudden extension may occur during unpacking.

Tools needed for assembly:

- ✓ Drill
- ✓ Masonry drill bit, 14 mm
- ✓ Level
- ✓ Wrench
- ✓ Stepladder
- ✓ Tape measure
- ✓ Chalk or marker pen
- ✓ Wooden hammer



## Mounting



Mounting on a concrete or brick wall

The awnings must be installed at least at the height of 250cm only on a reinforced concrete wall or massive brickwork. Please ask professionals for help if you are not sure

If your building has an exterior shell (such as insulation, double brick wall, brick facing), installation should be taken out by a professional.

If the wall/brickwork shows cracks you have to consult a professional.



Make sure the wall/ceiling is plain, so that bracket seats solidly.



**WARNING!** Two healthy adults with technical knowledge are needed to move and install the awning.



For safe and smooth installation think about where you will be securing the awning to the wall before you start drilling holes.

Step 1: Chose Mounting Location

Ensure that you also take this drop height into account in your decision on where to install the awning. The drop angle can still be changed after assembly. The ideal drop angle, however, has already been set at the factory and may only be changed minimally.

We recommend that the awning front bar has a height of at least 250cm when it is fully extended – if your local conditions to not allow this you can mount the awning in lower position. The horizontal centre line through the lower drilling holes must be 60cm higher than the axis of the front bar to meet the minimum tilt angle of 14°.

In the event you would like to mount it above a balcony door, you should leave a space of at least 20cm above the door frame if there is enough space available above the door frame.

Figure 1:

When choosing mounting location you must take tilt angle into consideration. We recommend that the awning front bar has a height of at least 250cm, total drop A must be at least 60cm. At a height of front bar at 250cm height of centre line through lower drilling holes is 310cm.

### Step 2: Mark Drilling Holes

After choosing mounting position you can mark where you need to drill holes for the brackets. Draw a horizontal line at the height of the required place. Use a long taper measure, a level and chalk.

We already marked where and with what width brackets need to be mounted.

Measure the width between the brackets and copy it to the line on your wall/ceiling.

Hold a bracket with the lower mounting hole on the height for the chalk line to the wall (please refer to figure 2 for correct position of the bracket) and mark the two drilling holes. Use the bracket at centre mark template by running a marker pen through the holes of the brackets. Alternatively you can use the packing to make a centre mark template. Just lay the awning inclusive brackets on the packing and mark the drilling holes. Then hold the template against the wall in corresponding height. Use a level.

Attention: To avoid errors, please manually measure the hole size. The dimensions provided in this manual are for reference only.

### Step 3: Drill Holes

Use 14-mm masonry drill to drill the holes for the brackets at the appropriate marks on the wall. The holes should be 9cm deep in the wall and must be drilled through solid masonry or concrete. Do not bore through mortar because this does not offer the strong enough support for the heavy duty anchors, which are required for the installation of awning.

Use 14-mm masonry drill to drill 9cm deep holes.

### Step 4: Insert Heavy Duty Anchors

After drilling, clean the holes by blowing them out. Then insert the heavy duty anchors into the holes.

Before inserting lose the nut, washer and clamp ring. Put them at the side, so that you have it at your fingertips.

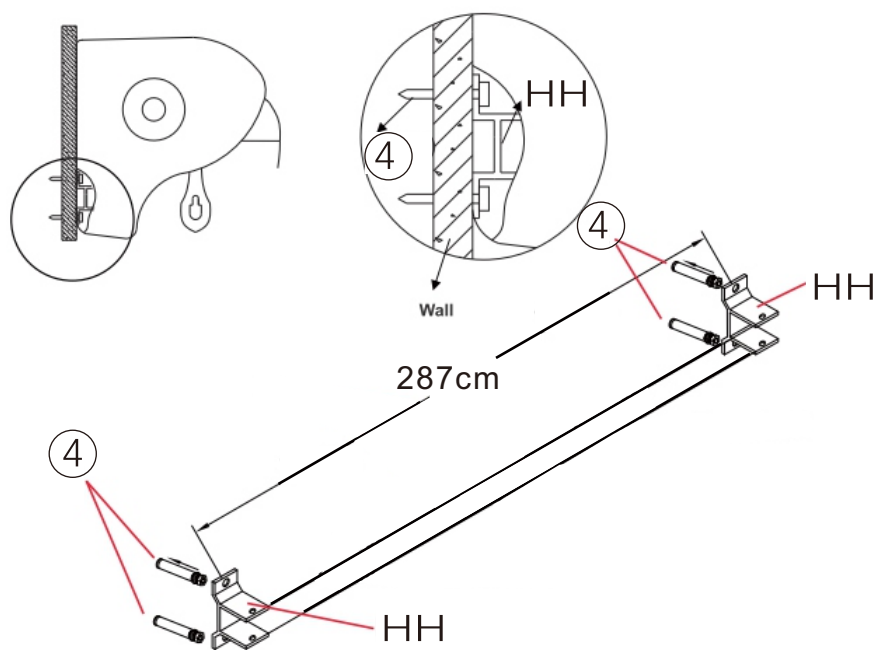
### Step 5: Hang on the awning

Insert the explosion screws, and left 0.5cm, hang on the awning, then tight the screws.

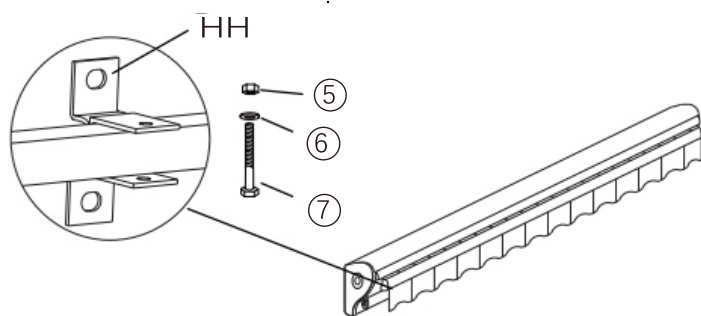
 Attention: If you find that there is no resistance when you pull out the nut of the heavy duty anchor, then the heavy duty anchor has not enough anchorage. You have to repeat the complete mounting with a minimum offset of 15cm!

 As soon as they are fully inserted, the brackets must sit firmly in the wall. If they are still moving in any form, you must further tighten it.

 Do not try to secure the wall brackets to loose wall stones or any surfaces that are not absolutely firm connected to brickwork.



Horizontal installation on the same wall.



Note: The number of attachments may vary depending on the length of the product. To avoid errors, the dimensions specified in the text may be distorted, and the installation position of the boom should be maintained at the specified middle position.

The awnings are intended as a protection against the sun only. It is not to be used during periods of strong wind, rain, hail, or snow. In case of such conditions, retract the awning immediately.

Never allow children to play with the awning.

Be sure the fabric is tensioned. If the fabric is not tensioned during extension, please turn counter-clockwise until the fabric is tensioned.

Do not put any objects or parts of your body e. g. hands, in the awning while extending and retracting. Hazard of crush!

When the front bar touches the roller as shown in following figure during retraction, don't try to make them closer, otherwise the product might be damaged.

Take out the crank handle from loop after adjusting the awning as you wish and put it on a place that is not reachable for children to avoid that they play with the awning.

### Maintenance

Regular maintenance will not only help to keep a long durability but is also important for your own and the safety of other people.

- Examine regularly if wall brackets are tight, fasten them if loose or lax.
- Examine the gear box once in half a year. If you find any damages stop using the awning until gear box has been repaired or renewed.
- Examine the bolts and nuts once in half a year, fasten them if loose or lax.
- Stop using the awning immediately if it has been damaged or it is not tighten properly.

Please contact an authorized service center for repair and if you have any further questions.

Normally it is not necessary to lubricate moving parts of the awning. However, if it will be necessary one day, e. g. because of abnormal noise or because extracting is difficult, do only use lubricants that can be used for plastic materials, do not use lubricants that are based on petroleum.

Use a straw attached to the spray nozzle. Lubricate generously the area between the end of the roller tube and the end bracket (pivot pin). Take care not to over spray on the fabric material.

### Cleaning

Frame: Over time, dust and dirt will collect on the frame and will require periodic cleaning to maintain its appearance.

A mild spray cleaner or water/detergent mixture may be applied to the frame to clean it. Wipe dust off with a damp cloth. Do not use aggressive detergents e. g. to clean oil residues.

Fabric: Clean the fabric every six months.

Only use natural soap, never use chemical detergents. Water should be cold to lukewarm. Let the fabric dry completely. Do not use heating appliances e. g. hair dryer for drying.

### Dismounting

When you don't want to use the awning anymore or if you want to dispose it one day you have to dismantle it.

Attention! At least two healthy adults are needed for this step.

- Retract the awning completely before you begin with dismantling. Bind the arms of the awning together to avoid unintended unfolding. This might cause damage and injury. You can use the protection band that was fixed on the awning when purchasing it.

- Follow the mounting instructions in reversed order to dismount the awning.

- Make sure that drilling holes in the wall will be sealed professionally.

Attention! Safety hints and instructions have to be followed for dismantling as well.

### Storage

When you do not want to use the awning for a longer period of time it is recommended to take the awning out of the brackets and store it.

- Make sure that the fabric is dry completely before storing. Storing a wet fabric can cause spots and damage.

- Store the awning at a dry and safe place that is not reachable for children.

### Disposal

Do not dispose this awning with other household wastes. To prevent possible harm to the environment or human health from uncontrolled waste disposal, recycle it responsibly to promote the sustainable reuse of material resources. To return your used device, please use the return and collection systems or contact the retailer where the product was purchased. They can take this product for environmental safe recycling. Dispose packing materials according to local guidelines.

If you have any questions, please contact our customer care center.

Our contact details are below:

 001-877-644-9366

 customerservice@aosom.com

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 customerservice@aosom.ca

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Unsere Kontaktdaten stehen unten:

 0049-0(40)-88307530  service@aosom.de

ADRESSE DES IMPORTEURS:

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D-20537 Hamburg

Germany

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Our contact details are below:

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 enquiries@mhstar.co.uk

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Horsenden lane South

Perivale, UB6 7RH

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**IT**

In caso di dubbio, si prega di contattare il nostro centro assistenza clienti.

I nostri dettagli di contatto sono di seguito:

 0039-0249471447  clienti@aosom.it

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Centro Direzionale Milanofiori

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20057 Assago (MI)

P.I.: 08567220960

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