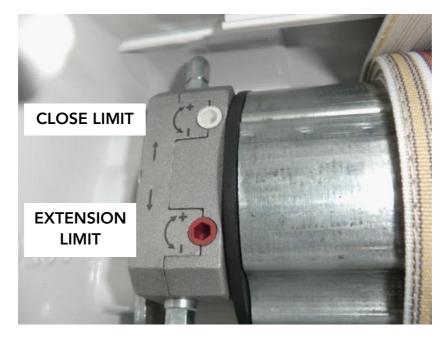


MOTOR LIMIT ADJUSTMENT

Please note the limits have been set in the factory so there is no need to adjust the limits before use.



Limits on the motor

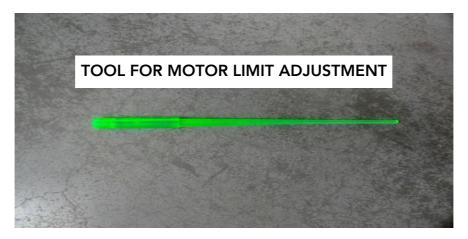
Note: Please ignore the button colour, just pay attention to the arrow direction.

```
"↑"---- Close limit
```

```
"+" --- Close Cassette more (Part 1)
```

```
"-" --- Close Cassette less (Part 2)
```

- "↓"---- Extension Limit
 - "+" --- Extend Awning Further (**Part 4**)
 - "-" --- Decrease Awning Extension (Part 3)



Part 1: Close Cassette More

Step 1: Open the awning around 20cm and stop with remote so that there is enough space for limit adjustment



Step 2: Rotate the "Close Limit" Clockwise with stick ("1", "+")

Step 3: After rotating several rounds, use remote control to open the awning and then close again to test the new limit.

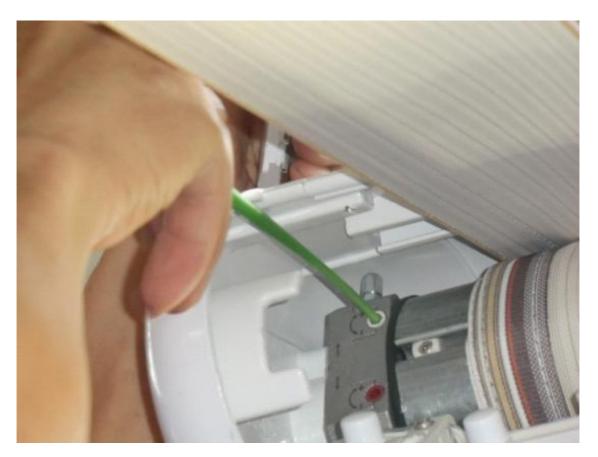
Step 4: If it is not enough, Repeat Steps 1, 2 & 3 until the retraction is as required. If you retract too much, please turn to Part 2 for "Close Limit Less".



Part 2: Close Cassette Less

<u>Potential Issue :</u> Motor still operating after retraction. When the cassette has retracted completely, but the motor is still working, you can burn out the motor.

Solution: Adjust "Close Limit" less



Step1: Open the awning around 20cm and stop with remote so that there is enough space for limit adjustment

Step 2: Rotate the Close Limit Anticlockwise ("1" "-")

Step 3: After rotating several rounds, use remote control to open the awning and then close again to test the new closed limit.

Step 4: If the reduction is not enough, Repeat Steps 1, 2 & 3 until the fabric is retracted completely and the motor has stopped.

Part 3: Decrease Awning Extension

<u>Potential Issue 1 -</u> Fabric is to loose (see image 1). The awning arms opened completely, but the motor is still working and the fabric is loose and not flat which can cause the fabric to retract from the bottom of the roller.

<u>Potential Issue 2 -</u> The overall extension needs to be reduced to avoid an obstruction such as a tree.



Image 1 – Loose Fabric

Image 2 – Fabric retracting from the bottom of roller



Solution: Decrease Awning Extension Limit



Step 1: Open the awning completely.

Step 2: Rotate Extension Limit Anticlockwise ("↓" "-")

Step 3: After rotating several rounds, use remote control to close the awning and then open again to test the new Extension limit.

Step 4: Repeat Steps 1, 2 & 3 until the roller stops where you want and fabric is tight and flat.

Part 4: Extend Awning Further

<u>Potential Issue:</u> Folding arms are not extended completely.

Solution: Adjust Extension Limit



Step 1: Open the awning completely until it stops automatically (don't press the stop button on the remote).

Step 2: Rotate the Extension Limitation clockwise (" \downarrow " "+") until the fabric opens to your desired projection.

(Awning will extend simultaneously with the stick rotation unless you press the stop button).

