

Sunea® RTS CMO Visual Reference Guide

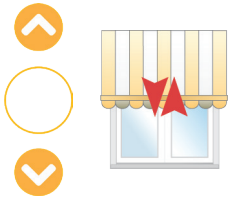


Connect motor to power. If programming multiple motors, power one motor at the time.

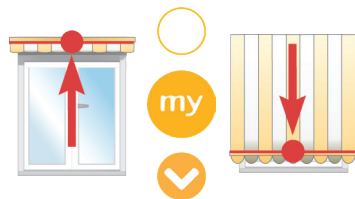
NOTE: In Programming Mode, the shade operates in momentary fashion. Motor will exit programming mode after 2 minutes of inactivity.

SETTING FOR STANDARD AWNING: MANUAL UP AND DOWN LIMITS

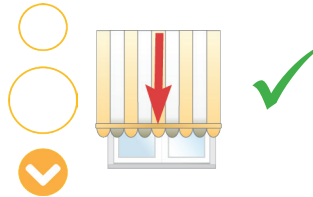
Step 1: Initiate programming by pressing both the **UP** and **DOWN** buttons at the same time until the motor jogs.
(A jog is a brief in and out motion)



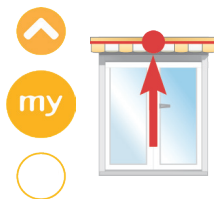
Step 3: Bring the awning to your desired upper limit. Press & hold both the **MY/STOP** and **DOWN** buttons until the awning begins to extend, then release. Stop at the desired lower limit, adjust by pressing the UP or DOWN buttons.



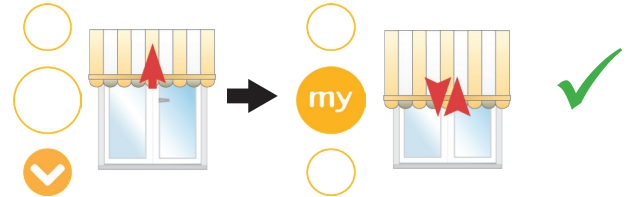
Step 2: Check the direction of operation. Press the **DOWN** button and confirm the awning extends.



Step 4: Press & hold the **UP** and **MY/STOP** buttons until the awnings begins to retract. The motor will stop at the original upper limit. Adjust if necessary.

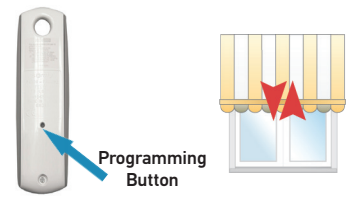


If the awning closes, change the direction by pressing & holding the **MY/STOP** button until the motor jogs. Confirm correct direction of operation before proceeding.



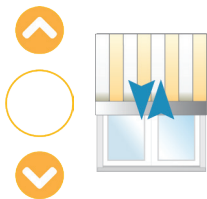
Step 5: Press & hold the **MY/STOP** button until the motor jogs to confirm the limit setting.

Step 6: To finalize briefly press the **PROGRAMMING BUTTON** on the back of the transmitter. The motor will jog confirming limit settings and is now in User Mode. Double check limits as a precaution.

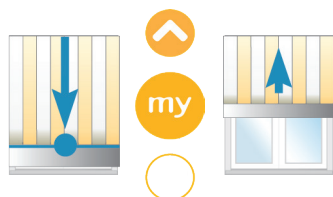


SETTING FOR CASSETTE AWNING: AUTOMATIC UP LIMIT

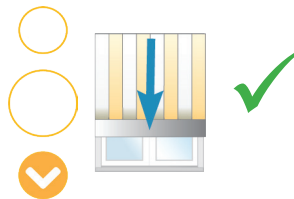
Step 1: Initiate programming by pressing both the **UP** and **DOWN** buttons at the same time until the motor jogs.
(A jog is a brief in and out motion)



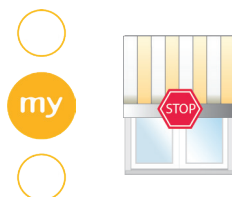
Step 3: Bring the awning to your desired lower limit. Press & hold both **MY/STOP** and **UP** buttons until the awning begins to retract, then release.



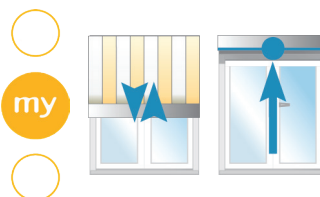
Step 2: Check the direction of operation. Press the **DOWN** button and confirm the awning extends.



Step 4: Press the **MY/STOP** button and stop the awning halfway.

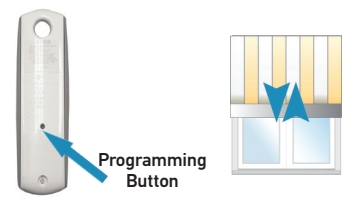


Step 5: Press & hold the **MY/STOP** button until the motor jogs confirming the limit settings. The motor will then automatically set its inner limit.



If the awning retracts, change the direction by pressing & holding the **MY/STOP** button until the motor jogs. Confirm before proceeding.

Step 6: To finalize briefly press the **PROGRAMMING BUTTON** on the back of the transmitter. The motor will jog confirming limit settings and is now in User Mode. Double check limits as a precaution.

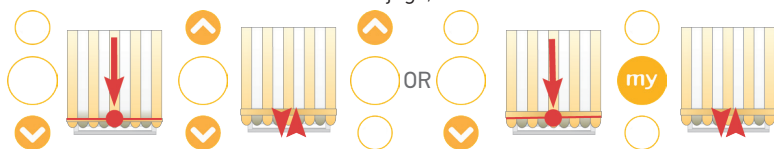


Please contact Somfy for detailed installation instructions at www.somfysystems.com or call 800-22-SOMFY

ADJUSTING THE LIMITS IN USER MODE

To change the lower limit:

Move the motor to its current lower limit position and let it stop. Press the **UP and DOWN** buttons simultaneously until the motor jogs, then release. Adjust to a new lower limit position. Press the **MY** button until the motor jogs, then release. Check the new limit.



To change the upper limit:

Move the motor to its current upper limit position and let it stop. Press the **UP and DOWN** buttons simultaneously until the motor jogs, then release. Adjust to a new upper limit position. Press the **MY** button until the motor jogs, then release. Check the new limit.



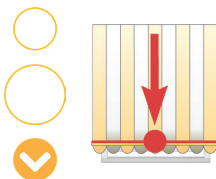
BACK IMPULSE function for both cassette and standard awnings

This function allows you to apply tension on the fabric when the awning is fully extended.

The motor can be adjusted up to a ½ half turn. To activate this function:

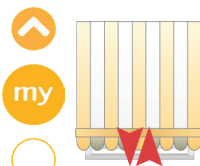
Step 1:

Set the awning to the lowest position.



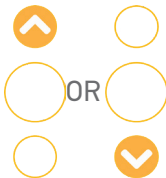
Step 2:

Press the **MY and UP** buttons until the awning jogs: The motor is in programming mode.



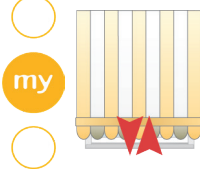
Step 3:

Adjust the fabric's tension using the **UP** or **DOWN** buttons.



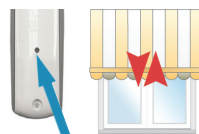
Step 4:

Press the **MY** button until the motor jogs: The fabric's tension has been programmed.



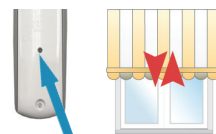
ADD OR DELETE A CONTROL

a) Press & hold the **PROGRAMMING BUTTON** on the back of Control 1 until the motor jogs.



CONTROL 1: Previously programmed control

b) Briefly press the **PROGRAMMING BUTTON** on the back of Control 2 until the motor jogs.

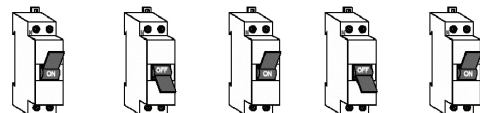


CONTROL 2: Second control to be added or deleted.

The procedure to delete a RTS sensor is the same.

FACTORY RESET

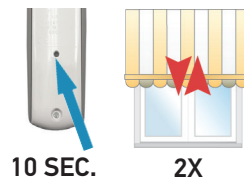
Perform double power cut:



Power ON Cut power for 2 sec. Power back ON for 8 seconds Cut power for 2 sec. Power ON

The motor should start to move and then stop on its own. If it doesn't, repeat the power cut until it does.

Once the motor stops moving on its own, press & hold the **PROGRAMMING BUTTON** on the back of the remote and count to ten without letting go. The motor should jog twice.



BACK RELEASE function on cassette awnings only

This function allows the fabric tension to be released after the cassette awning is closed. To activate this function:

Step 1:

Briefly cut power; unless you are using the awning in the first 4 cycles.

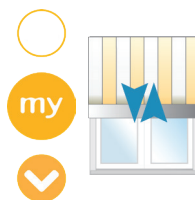
Step 2:

Set the awning to the upper limit position.



Step 3:

Press the **MY and DOWN** buttons until the motor jogs: If the Back release function was deactivated, it is activated. If the Back release function was active, it is deactivated.



CLOSING FORCE function on cassette awnings only

This function can be increased or decreased to 3 levels (high/medium/low). Factory level is medium. To change the closing force level:

Step 1:

Briefly cut power; unless you are using the awning in the first 4 cycles.

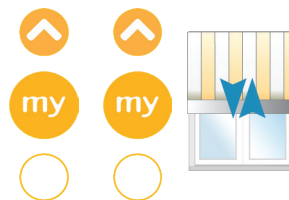
Step 2:

Bring the awning to the halfway position.



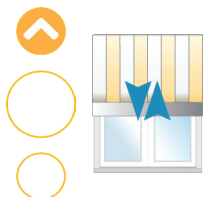
Step 3:

Briefly press the **MY and UP** buttons simultaneously, then immediately press and hold the **MY and UP** buttons until the motor jogs. The motor is only in programming mode for approx. 10 seconds.

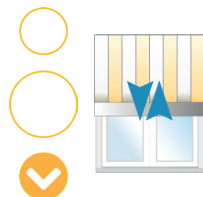


Step 4:

To **INCREASE** the closing force, press the **UP** button until the motor jogs up and down.



To **DECREASE** the closing force, press the **DOWN** button until the motor jogs up and down.



Step 5:

Press the **MY** button until the motor jogs: The new closing force has been programmed.

