Programming





Select Channel

If you are using a multi channel remote, select the required channel. The channel must be selected prior to programming.

Continue to step 2...





Identify the correct motor mode

In order to identify which mode the motor is in, make sure that you pay attention to whether the product performs a jiggle when power is applied.

Switch on the power to the motor.



3 - Motor Mode

Did the product perform a jiggle?



YES - Go to step 4





YES - jiggle

This means limits have already been set. Press and hold simultaneously the Up and Down button. The product should jiggle.



After the jiggle proceed to step 10.

5 NO - jiggle

Press and hold simultaneously the Up and Down button. The product should jiggle.



After the jiggle continue to step 6.



Check the correct direction of rotation

Press and hold the Down button.
Does the product extend?





YES - The product extends while pressing the down button - Go to step 8

NO - The product retracts while pressing the down button - Continue to step 7



Reverse the direction of rotation

To reverse the direction of the motor, press and hold the Stop button until the product jiggles.





Press and hold the Down button to test that the motor direction is





Continue to step 8



All Telis RTS Transmitters, Centralis RTS, Chronis RTS, Smoove.

Dry Contact Transmitters and 5 Channel RTS Transmitter (cannot be used to program). Soliris/Eolis RTS Sensor, Sunis/Eolis 3D RTS Sensor (cannot be used to program).

Programming



Record the Up limit position

Use the Up button to operate the product until it reaches the desired Up limit position.



Press and hold the Stop and Down buttons until the product starts to extend/lower.



Stop the product at the desired limit position (adjust with Up or Down if required).



9 Record the Down limit position

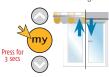
Press and hold the Stop and Up button until the product starts to retract/raise.



The product will automatically close and stop.



Press and hold the Stop button until the product jiggles to confirm the limit settings.



The limits have been recorded

Programming the RTS control to the motor

0R

Press the program button on the RTS control until the product jiggles.



Centralis RTS



Telis RTS



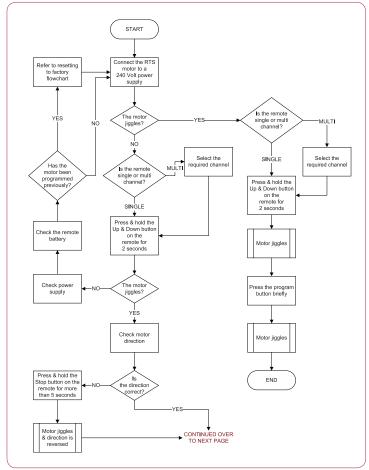
jiggle = control recorded





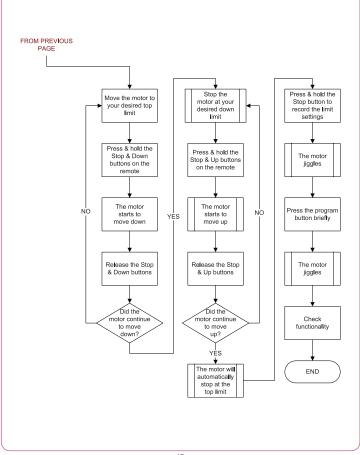
Programming





Programming

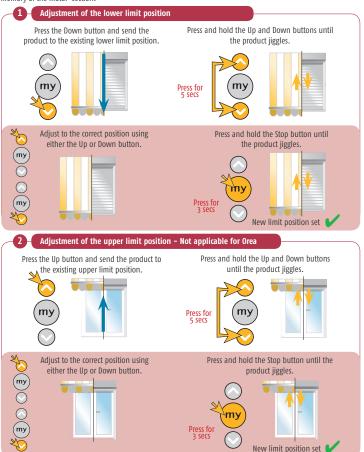




Altus RTS & Sonesse RTS Adjusting motor limit positions

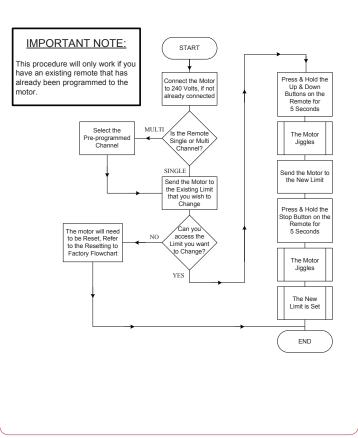


Note: the following procedure will only work if the limit is accessible, otherwise please refer to 'erasing the memory of the motor' section.





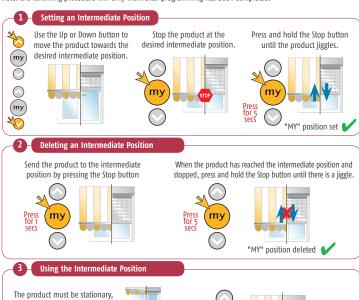


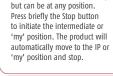


"My" position programming



Note: the following procedure will only work after programming has been completed.













If an Intermediate Position has been set and the awning is controlled by a Somfy RTS sun sensor. then the awning will only extend to the IP. Remove the IP function if the end user wants the awning to fully extend when the sun sensor is activated.







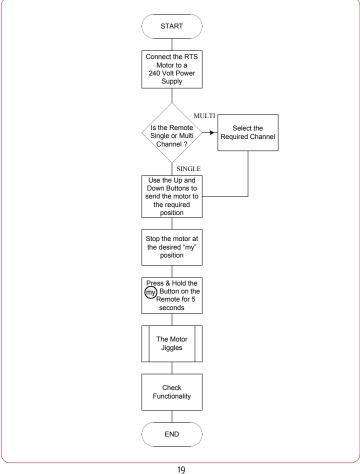






"My" position programming





Pair new channels or remotes





Set the motor in programming mode with an existing RTS control

RTS control already assigned to the motor



OR
Press
for 3
secs

OR

Press for 1 secs





Centralis RTS

Telis RTS

jiggle = motor ready to record new control

-2

Program the RTS control

New RTS control to assign to the motor



Centralis RTS



Telis RTS



jiggle = new control recorded

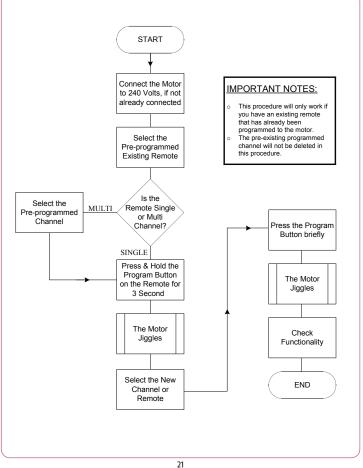


When using a Multi-channel RTS control, remember to select the desired channel prior to programming.



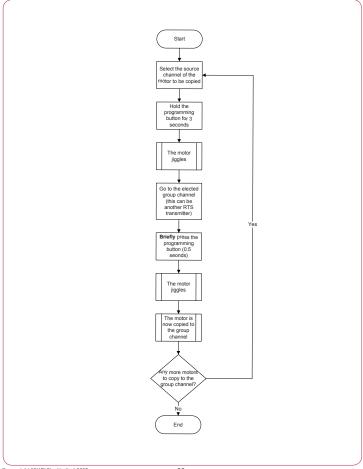






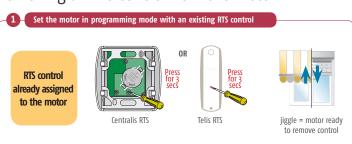
RTS Radio Technology Somfy

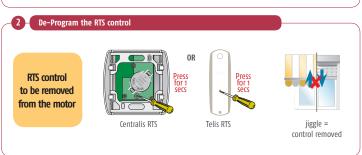
Creating a group channel





Removing an RTS control from the motor





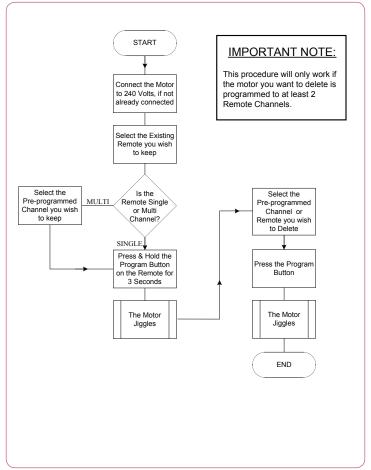


Using this method you will not be able to delete the final remote programmed.

Refer to 'erasing the memory of the motor' section to delete all remotes and sensors.

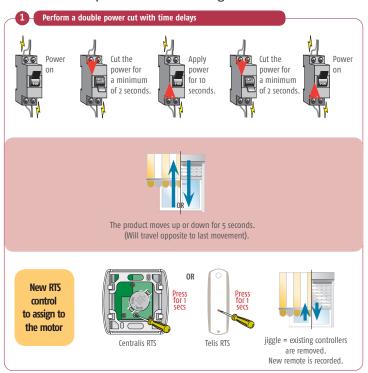


Removing an RTS control from the motor





Procedure to replace a lost or damaged RTS control

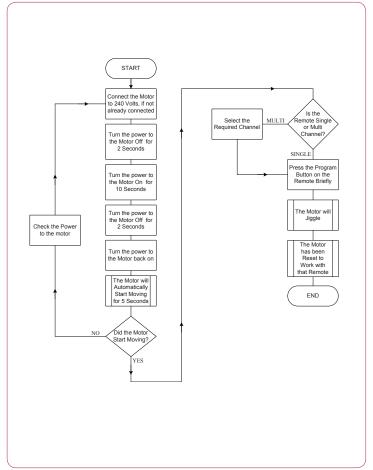




This procedure will only delete previously programmed remotes and program in the remote that has been pressed. RTS sensors will not be deleted.

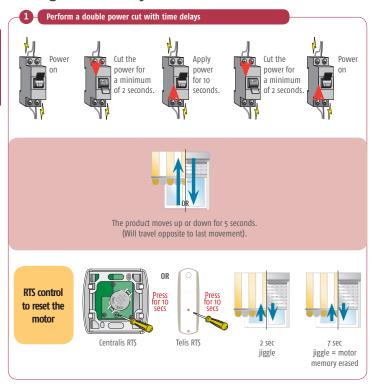


Procedure to replace a lost or damaged RTS control



Erasing the memory of the motor







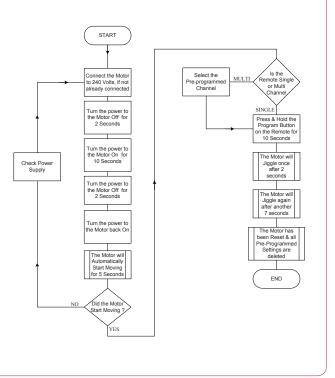
All remotes, including the remote used to finalise programming will be deleted along with all sensors and recorded limits that have been programmed.



Erasing the memory of the motor

IMPORTANT NOTE:

This procedure is useful if the existing limits cannot be accessed for adjustment or if a clean start is required. The following will work with any remote.



Sonesse 40 RTS

Changing motor direction

