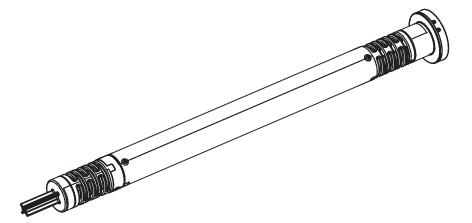


Sonesse[®] 30 RTS





EN

Installation instructions

SOMFY hereby declares that this product complies with the essential requirements and other relevant provisions of Directive 1999/5/EC. A Declaration of Conformity is available at the web address www.somfy.com/CE. Suitable for use in EU, CH and NO

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دليل التركيب

صفحة ا

تقر شركة سومفي بموجبه أن هذا المنتج موافق للمتطلبات الأساسية للمواصفة 1999/5/EC والأحكام الأخرى ذات الصلةيم يمكنكم الاطلاع على بيان المطابقة على موقع الإنترنت www.somfy.com/CEيم مناسب للاستخدام في الاتحاد الأوروبي وسويسرا والنرويجيم

SAFETY

• This Somfy product must be installed by a professional motorisation and home automation installer, for whom these instructions are intended.

• Before installation, check that this product is compatible with the associated equipments and accessories.

• These instructions describe how to install, commission and use this product.

• Moreover, the installer must comply with current standards and legislation in the country in which the product is being installed, and inform his customers of the operating and maintenance conditions for the product.

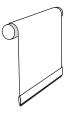
• Any use outside the sphere of application specified by Somfy is not approved. Such use, or any failure to comply with the instructions given herein will invalidate the warranty, and Somfy refuses to accept liability.

COMPATIBLE BLINDS

Roller blinds

Venetian blinds

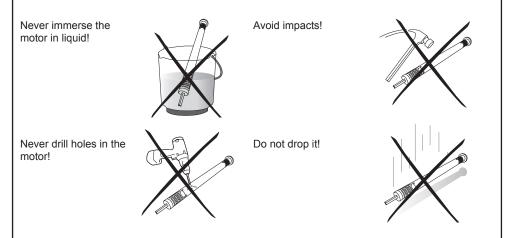
Roman shades

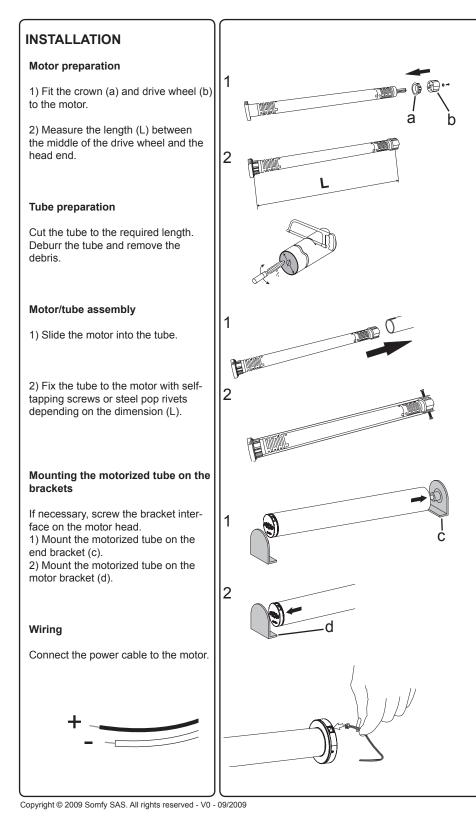




GENERAL SAFETY INSTRUCTION

The safety instructions that must be observed, besides the usual rules, are explained in these instructions and in the attached «Safety Instructions» document.





COMMISSIONING

Programming the RTS control point

Switch on the power supply. Press the UP and DOWN buttons simultaneously on the RTS control point: the shade moves for a few seconds and the control point is preprogrammed in the motor

Checking the direction of rotation

Press the RTS control point UP button: a) If the shade is raised, the direction of rotation is correct: move to the section entitled «Adjusting the end limits». b) If the shade is lowered, the direction of rotation is incorrect: move to the next step.

Press the RTS control point MY button until the shade jogs: the direction of rotation has been modified.

Press the RTS control point UP button to check the direction of rotation.

Adjusting the end limits

The limits can be set in any sequence.

1) Press and hold the UP button to move the shade to the desired up position.

2) Press the MY and DOWN buttons simultaneously and release them once the shade begins to move. The up limit is memorized.

3) Press the MY button when it reaches the desired down position. If necessary adjust the down position, using the UP or DOWN buttons.
4) Press the MY and UP buttons simultaneously and release them when the shade begins to move.

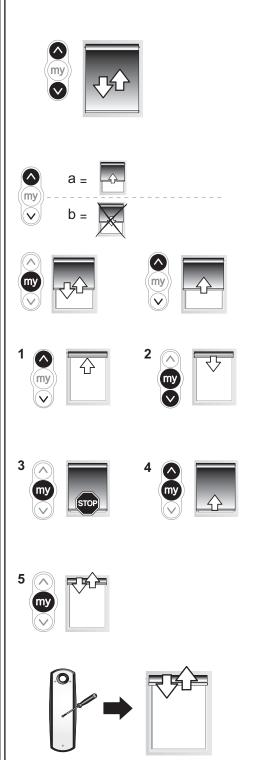
The down limit is memorized.

The shade moves up and will stop at its upper limit.

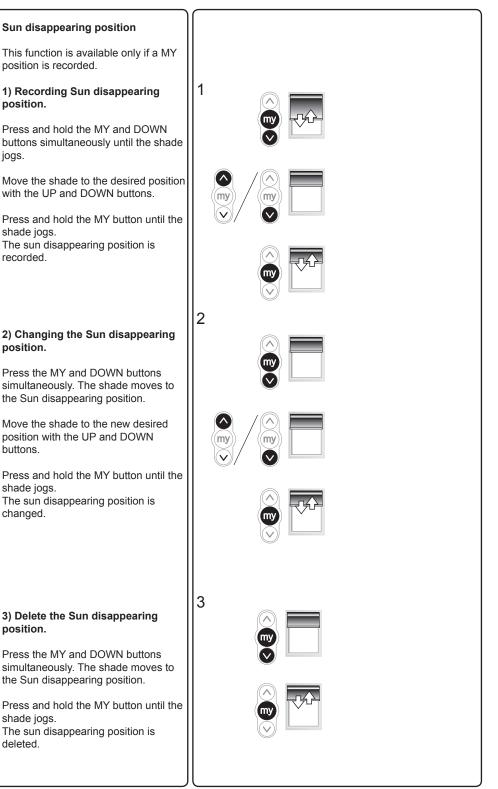
5) To confirm the end limits press and hold the MY button until the shade jogs.The end limits are recorded.

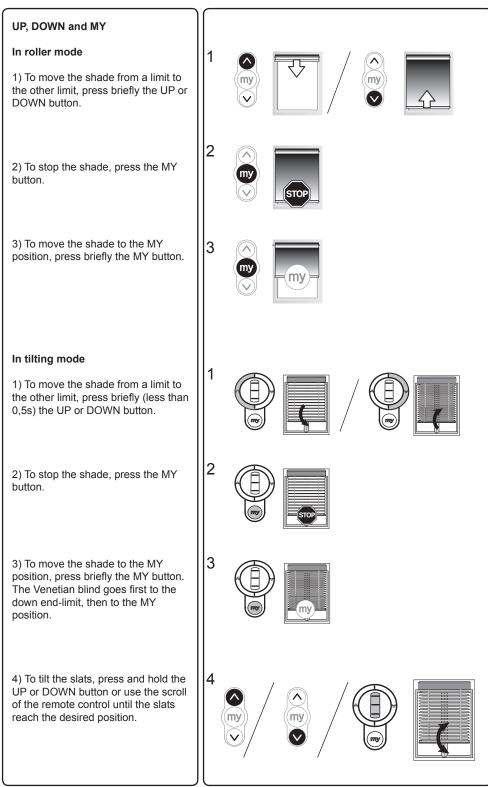
Recording the RTS control point

Press the programming button on the back of the RTS control point until the motor jogs. The RTS control point address is permanently recorded.



USE				
Mode Selection: Roller or Tilting mode				
By factory default, the motor is in Roller mode but you can change from one mode to another. Move the shade away from the end limits.				
1) Press the UP and DOWN buttons until the shade jogs.	1			
2)Press and hold the MY and DOWN buttons simultaneously until the shade jogs to change from Roller mode to Tilting mode.	2			
MY position		/		
1) Recording MY position. To set the MY position, move the shade to the desired position with the UP and DOWN buttons then press the MY button until the shade jogs.	1			
2) Changing the MY position To change the MY position go to the new desired MY position with the UP and DOWN buttons then press the MY button until the shade jogs.	2		-my-	
3) Delete the MY position To delete the MY position, move to this position and press the MY button until the shade jogs.	3		my-	
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Adding/Deleting RTS control points

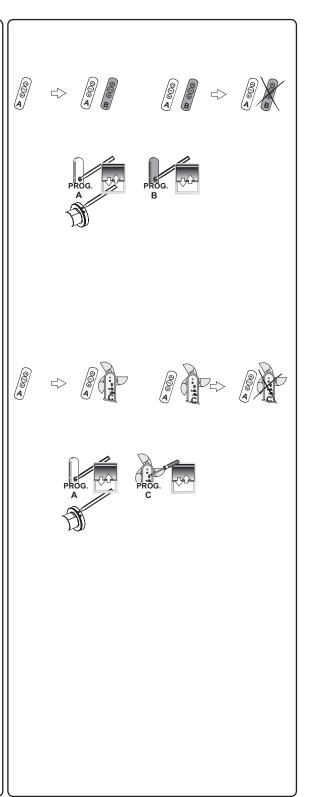
Find an RTS control point programmed in the motor. Press and hold the RTS programmed control point (A) PROG button or the motor PROG button until the shade jogs: the motor is in programming mode.

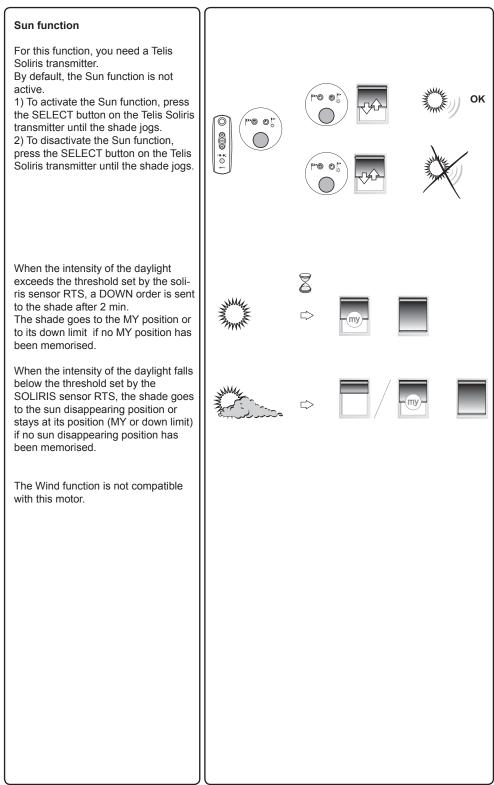
Quickly press the RTS control point (B) PROG button to add or delete: the shade jogs and the RTS control point is programmed or deleted from the motor.

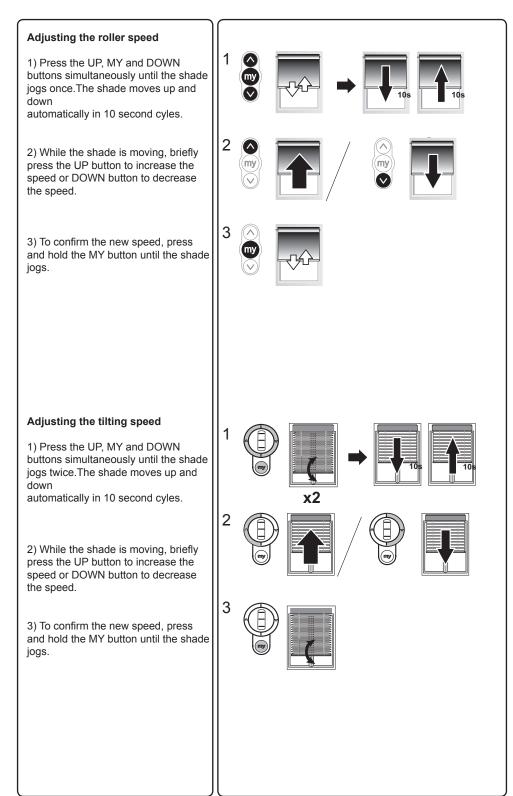
Adding/Deleting RTS sensors

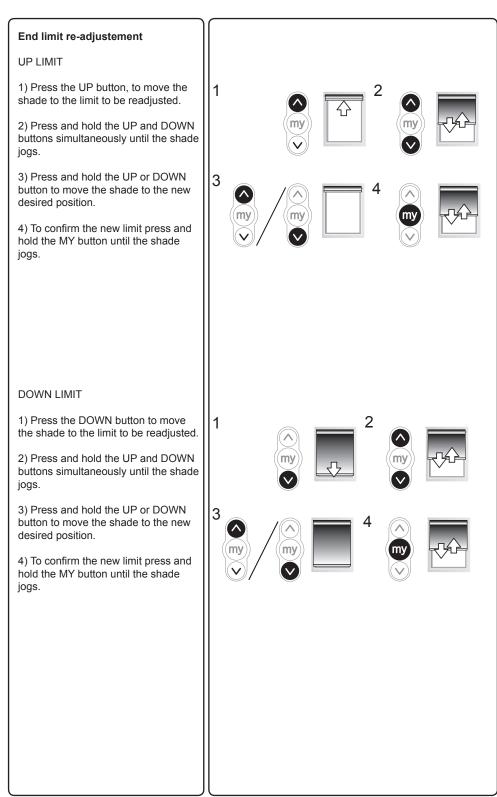
Find an RTS control point programmed in the motor. Press and hold the RTS programmed control point (A) PROG button or the motor PROG button until the shade jogs: the motor is in programming mode.

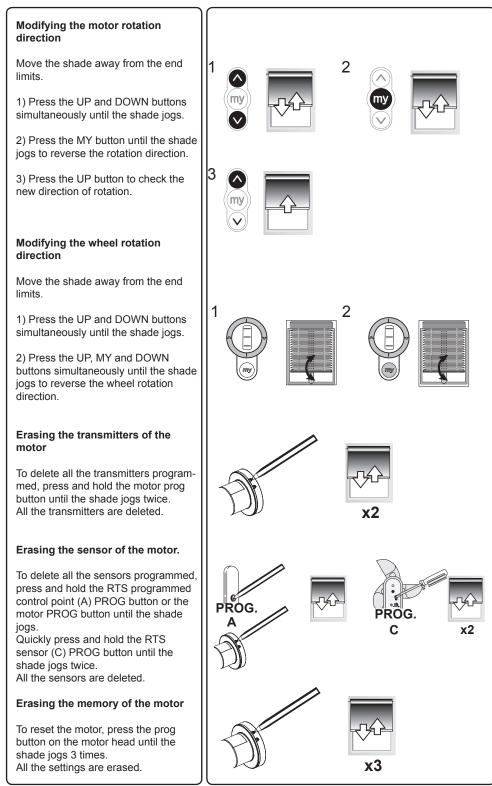
Quickly press the RTS sensor (C) PROG button to add or delete: the shade jogs and the RTS sensor is programmed or deleted from the motor.











Technical data

Voltage	24V	
Frequency	433MHz	
Operating temperature	0°C / 60 °C	
Protection rating	IP30	
Torque	2 Nm	
Adjustable Speed	6 → 28 rpm	
Roller Speed (By default)	28 rpm	
Tilting Speed (By default)	16 rpm	

Troubleshooting

The motor doesn't work: Verify:

- The wiring of the motor.
- The power supply specifications.
- The compatibility of the control
- The heat generated (wait 5 minutes for the cooling of the motor).

The equipment stops too soon: Verifiy:

- The operation of end-limits during the rotation of the motor.
- The crown is properly fitted to the tube.
- The end-limits of the motor are properly adjusted.
- · Verify that the shade is within the recommended weight limit.