


















ITEM	DESCRIPTION	PHOTO
WireFree™ MOTOR & ACCESSORIES		
SOMFY-1001683	WireFree™ LT30, RTS®, RH, 12V DC 1.13(9.9), 27 RPM	
SOMFY-9013488	WireFree™ Crown & Drive Pack, RollEase® 1.5" (38mm) Tube	
SOMFY-9014020	WireFree™ 12V DC, Reloadable Battery Wand	
SOMFY-1822192	WireFree™ Transformer, 12V DC, Plug In Power Supply, w/25ft Cable, White	
Sonesse™ 30 MOTOR & ACCESSORIES		
SOMFY-1001524	Sonesse™ 30 RTS®, 2 (17.7), 28 RPM	
SOMFY-9013775	RollEase® Crown and Drive Set, for Sonesse™ 30	
SOMFY-1822209	Sonesse™ 30, 24V DC, 1.66A, Wall Mount Power Supply	
400 Series MOTOR & ACCESSORIES		
SOMFY-1001636	Sonesse™ 40 RTS®, 404S2, 4(35.2), 36 RPM	
SOMFY-9012224	400 Series Crown & Drive Set, Somfy® 40mm x 1.5" (38mm) Round Tube	

500 Series MOTOR & ACCESSORIES		
SOMFY-1030065	Sonesse™ 50 RTS®, 504S2, 4(35.2), 30 RPM	
SOMFY-1030066	Sonesse™ 50 RTS®, 504S2, RH, 4(35.2), 30 RPM, (Round Head)	
SOMFY-1001809	Sonesse™ 50 RTS®, 506S2, 6(52.8), 32 RPM	
SOMFY-1032500	Altus RTS®, 506S2, 6(52.8) 38 RPM	
SOMFY-1043287	LT50 Altus RTS®, 525A2, 25(220), 20 RPM	
SOMFY-"R"Ser.Adapter	RollEase® "R Series" Bracket Adapter Can be used on RollEase® Bracket RB580	
SOMFY-9910017	LT50 RH "LO" Plate with Stud (Silver)	
SOMFY-9206089	2" (47mm) Round Drive "Soft Clips" for 500 Series	
SOMFY-9206088	2" (47mm) Round Drive "Hard Clips" for 500 Series	
SOMFY-9013592	2" Collapsible End Cap (Silent) 10mm Shaft for 500 Series	
SOMFY-9410648	LT50 2" Universal Intermediate Bracket Kit for 500 Series	
SOMFY-9410651	LT50 Universal Motor Bracket (50Nm max) for 500 Series	
SOMFY-9410635	LT50 Idler Bracket with 10mm Hole Nylon Bearing for 500 Series	

ELECTRONICS CONTROLS		
SOMFY-1810632	Telis 1 Channel, RTS® Transmitter, Pure	
SOMFY-1810633	Telis 4 Channel, RTS® Transmitter, Pure	
SOMFY-1811081	Telis 16 Channel, RTS® Transmitter, Pure	
SOMFY-1810813	DecoFlex WireFree™, RTS® Switch, 5 Channel, White	
SOMFY-1811068	DecoFlex WireFree™, RTS® Switch, 2 Channel, White	
SOMFY-1810897	DecoFlex WireFree™, RTS® Switch, 1 Channel, White	
SOMFY-1810872	Universal RTS Interface II (URTSI II-16 Channel) Converts IR/RS232/RS485 to RTS®	
SOMFY-1870210	Lutron Translator	

QUICK PROGRAMMING GUIDE FOR ALL RTS MOTORS

Altus RTS 120 V / Sonesse 30™ 24V / Wirefree™ Roll Up LT-30RT Round Head & CORD Lift CT-32 Motors.

Please refer to individual instructions for more details

Programming Mode

Before you begin

Motors are shipped without limit settings and transmitter ID's. Steps 1 to 7 must be completed to ensure proper shade programming and functionality. Power should ONLY be connected to current shade being programmed. All other shades should be disconnected from their respective power while programming

STEP 1: Connect power

With the motor installed in shade, connect power to the motor (120V, or 12 V or 24V transformer or 12 V battery wand)



STEP 2: Initiate programming

Press both and at the same time until the shade jogs. **A jog is a brief up and down motion.** In Programming Mode, the shade will move only when the or is held



STEP 3: Check directions

Press or . When pressing product should go down or out. To change direction press and hold (Stop) until the shade jogs. **A jog is a brief up and down motion.**



STEP 4: Set the limits

Bring the shade to desired **upper** limit stop point. Press both (Stop) and until the motor moves, then release. (If the shade stops when the buttons are released take it back to the upper limit and repeat) Stop the motor when reaching the desired **lower** limit. You can adjust by pressing or



STEP 5: Set the limits

Press both (Stop) and at the same time until the shade moves, then release. The shade will stop at the original upper limit.



STEP 6: Confirm limit settings

Press and hold (stop) until the shade jogs to confirm the limit settings. **A jog is a brief up and down motion.**



STEP 7: Set user mode

Press and hold the programming button on the back of the transmitter until the shade jogs. The shade is now in User Mode. In User Mode, the shade will operate with a brief press on or Double check limit settings as a precaution.

Adjusting the limits in User Mode



To change the lower limit

Send the shade to it's current lower limit.



To change the upper limit

Send the shade to it's current upper limit.

Press both and at the same time until the shade jogs. Adjust to a new lower limit position.

Press both and at the same time until the shade jogs. Adjust to a new upper limit position.

Press until the shade jogs

Press until the shade jogs



Setting an Intermediate Position (Preferred Position)

Setting

Press the or to operate shade. At the desired intermediate (preferred) position press (Stop) to stop the shade.

Once the desired Intermediate position is reached, Press and hold (stop) until the shade jogs. The Intermediate position is now added to memory



Using

Send the shade to the intermediate position by pressing (stop) from ANY shade position.

Note: Shade should be stationary prior to activating intermediate position function.

Note

If shade is actively moving (in-motion) Should be pressed twice.

To Delete: Activate shade to intermediate position, then press and hold (stop) for 5 seconds. Shade will jog to confirm deletion.

Adding or deleting a Transmitter or a Channel



Programmed Transmitter

STEP 1: Using already programmed transmitters select the transmitter (single channel) or the channel, (1-5) of a multi-channel transmitter.

STEP 2: Press and hold the programming button of that transmitter until the shade jogs.

Transmitter to add or delete

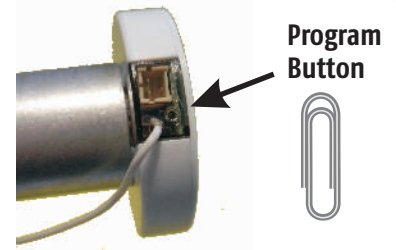
STEP 3: Select the transmitter (single channel) or the channel, (1-5) of a multi-channel transmitter, to be added or deleted.

STEP 4: Press and hold the programming button of that transmitter until the shade jogs.



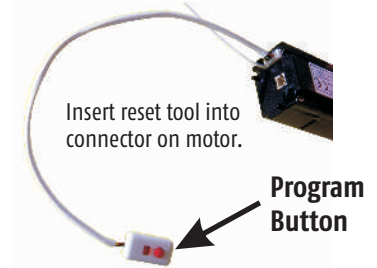
Resetting WIREFREE™ ROLL UP MOTORS LT-30RT Round Head 12V DC

To delete all previous settings: Using a paper clip, press and hold the PROGRAM button located on the motor head. The LED will light then blink; release the button when the LED turns off. If you cannot see the LED, push and hold the programming button for 15 seconds, and then release the button. All transmitters and limits will be erased. (Motor is now reset to factory mode). Motor limits will need to be reestablished. **See Programming Mode (step 4&5) for limit setting.**



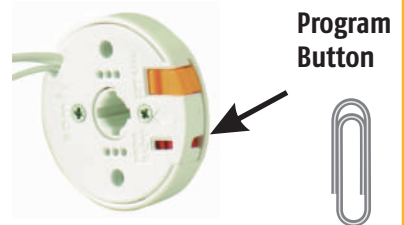
Resetting WIREFREE™ CORD LIFT MOTORS CT-32 12V DC

To delete all previous settings: press and hold the **PROGRAM button** (approximately 15 seconds) until the LED blinks rapidly then extinguishes. All transmitters and limits will be erased. (Motor is now reset to factory mode). Motor limits will need to be reestablished. **See Programming Mode (Step 4&5) for limit setting.**



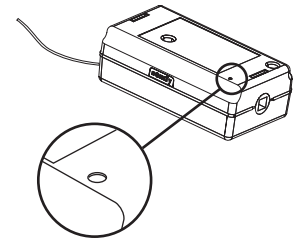
Resetting Sonesse 30™ 24V DC

To delete all previous settings: Using a paperclip, press and hold the red **PROGRAM button** (approximately 15 seconds) until the shade jogs 3 times. All transmitters and limits will be erased. (Motor is now reset to factory mode). Motor limits will need to be reestablished. **See Programming Mode (Step 4&5) for limit setting.**



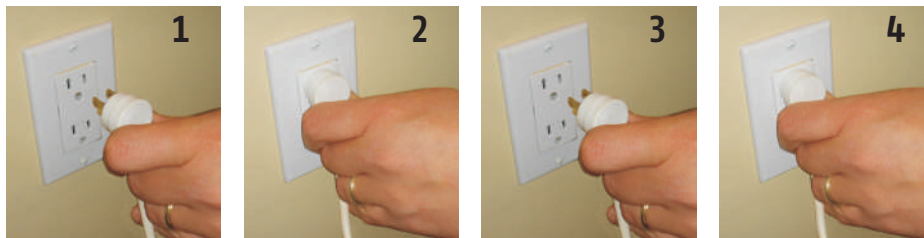
Resetting TILT WIREFREE™ RTS MOTORS 12V DC

To delete all previous settings: Using a paperclip, press and hold the PROGRAM button, located on the top of the motor casing for 12 seconds. All transmitters and limits will be erased. (Motor is now reset to factory mode.) Motor limits will need to be reestablished. **See Programming Mode (Step 4&5) for limit setting.**



Resetting Altus RTS 120 V AC

Perform a Dual Power Cut to delete all previous settings



2 Seconds

10 Seconds

2 Seconds

Shade starts to move.

When the shade stops press and hold the programming button of any transmitter until the shade jogs **twice**.

Do not release the programming button until the jogging is complete or you will have to start the dual power cut from the beginning.



Activating Step (Tilting) Feature for Sheer Shade Applications (With WIREFREE™ ROLL UP MOTORS LT-30RT Round Head only)

- 1) Press , shade will travel to pre-set DOWN limit.
- 2) Press and hold until shade begins to "step" or tilt.
- 3) Release once new position is reached.