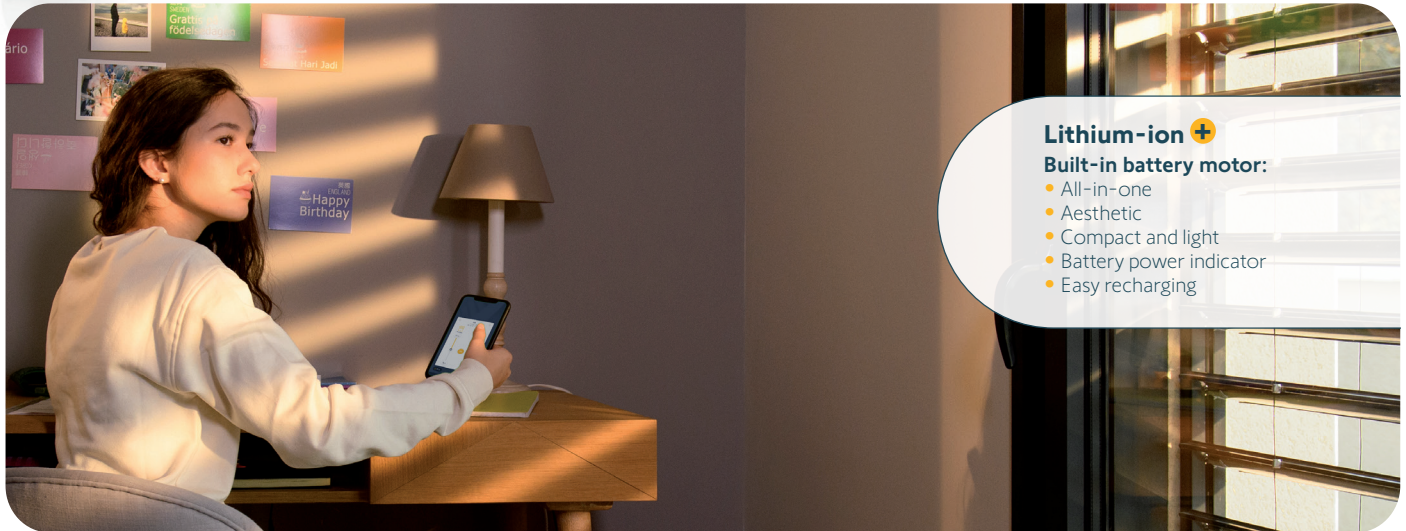


Sonesse® ULTRA 30 WF (Li-ion) RTS

Motorization for interior blinds



The Sonesse® ULTRA 30 WF Li-Ion is the quietest wirefree motor dedicated to a wide range of interior applications. It features a rechargeable built in Li-Ion battery, a powerful lifting capacity and it is capable of precising tilting of blind slats.



Lithium-ion +
Built-in battery motor:

- All-in-one
- Aesthetic
- Compact and light
- Battery power indicator
- Easy recharging

MAIN FUNCTIONALITIES



For large size blinds
 capable of lifting up to 18 m² blinds (2 Nm)



Compatible with Modulis functions



Information Feedback
 Low battery indicator on the controller interface and easy re-setting.



Compatible with solar panel



Built-in Battery motor
 Powered by a compact & light lithium-ion battery, for a better integration.



Soft start and soft stop



Thin Head
 White and thin round head for discrete blending.



LED on motor interface



Wirefree
 for quicker installation.



Adjustable speed
 from 10 to 28 rpm



Slats tilting



Speed control

BENEFITS FOR END-USERS

Daily convenience and comfort

- Ultra quiet operation
- Smooth motion with adjustable speed
- Tilting precision

Aesthetic integration

- Discreet design, no wires nor external batteries

Easy use and maintenance

- Rechargeable battery
- Low battery LED indicator on motor head interface

Safety and reliability

- No electrical wires nor cords, free from danger of strangling
- Somfy quality and warranty



COMPATIBLE END PRODUCTS

For interior applications only.



Roller



Roman



Pleated*



Cellular*



Layered



Sheer horizontal



Venetian Blind

Sonesse® 30 WF RTS Li-Ion



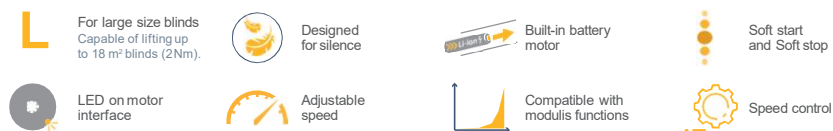
The Sonesse® 30 WF Li-Ion is the quiet wire free motor dedicated to a wide range of interior applications. It features a rechargeable built in Li-Ion battery, a powerful lifting capacity and it is capable of precising tilting of blind slats.

Compatible end-products



*Using CTS40

Main functionalities



Benefits for professionals

Convenience

- Can motorize a wide range of roller and venetian blinds

Easy installation

- No wires nor external batteries
- Sleep mode to prevent the motor from unwanted pairing

Easy re-setting

- Programming button and LED on motor head interface
- Up and down end limits set via transmitter

Reliability and profitability

- Safe protocol
- Somfy quality & warranty
- So Open with Somfy

Benefits for end users

Daily comfort

- Quiet operation
- Smooth motion with adjustable speed
- Tilting precision

Aesthetic integration

- Discreet design, no wires nor external batteries

Easy use and maintenance

- Rechargeable battery
- Low battery LED indicator on motor head interface

Safety and reliability

- No electrical wires nor cords, free from danger of strangling
- Somfy quality and warranty

Sonesse® 30 WF RTS Li-Ion

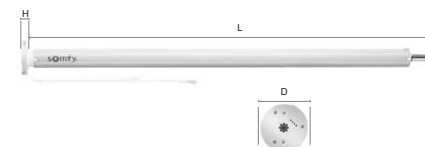


Technical data

Voltage Supply	12V DC
Index Protecting rating	IP 30 (for indoor use only)
Limit Switch type	Electronic
Temperature working range	0°C to 60°C
Temperature charging range	0°C to 40°C
Temperature storage range	-20°C to 60°C
Insulation class	Class III
Antenna	17,5 cm wire length, must not be cut or lengthened. For greatest RF range, must be exposed and should not come in contact with metal surfaces. RF wire may need to be repositioned for optimal performance.

Dimensions

Motor length (L)	594.5mm
Head thickness (H)	7.5mm
Head diameter Ø (D)	49mm
Tube min Ø (int)	28.8mm



Performances

Nominal torque	2 Nm
Nominal Speed	20 rpm
Adjustable speed	10-28 by increment of 2 rpm
Sound level	<49dB(A)*
Radio Protocol	RTS
Radio Frequency	433.42 MHz
Battery type	12V 2600 mAh (built-in Lithium-Ion)
Battery autonomy	Only recharge once per year**
Charging time	< 4,5 hours
Low Battery Indicator	LED

*Power level at nominal torque and speed.

**With one cycle (up and down) per day in a 1,2m wide, 2m high, Ø38mm tube shade. For optimal performance, please refer to Abacus or BSM Tool.

Certifications

