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WireFree™ Solar Pack

An energy-efficient alternative to powering motorized window coverings

Somfy is the leading global manufacturer of strong, quiet motors with electronic and app controls for interior and exterior window coverings. Over 270 million users worldwide enjoy the more than 150 million motors produced since 1980. For more than four decades, Somfy engineers have designed products for both the commercial and residential markets to motorize window coverings such as interior shades, wood blinds, draperies, awnings, rolling shutters, exterior solar screens and projection screens. Somfy motorization systems are easily integrated with security, HVAC and lighting systems, providing total home or building automation.

The new WireFree™ Solar Pack harnesses renewable solar energy to power WireFree™ motorized window coverings.

This improved innovation from Somfy offers a green alternative for powering WireFree™ motorized window coverings, reducing battery replacement and disposal.

Benefits:

Improved long life, rechargeable Ni-MH type batteries provide enhanced performance and reduce maintenance.

Patented energy saving technology uses sunlight to power motorized window coverings.

Convenient and cost-effective - reduces battery replacement and preserves environment.

Easy installation - doesn't require an electrician, which minimizes installation time and cost.

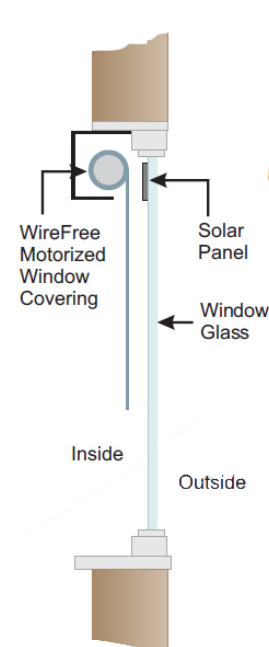
Discreet low profile solar panel is easy to conceal and preserves the design of the window.

Compatible with all new and existing Somfy powered WireFree™ window coverings.



How does it work?

The solar (photovoltaic) panel is simply mounted on the inside of the window opening and converts the sun's light into electrical energy. The harnessed electrical energy is stored within a special Nickel Metal Hydride (Ni-MH) battery which powers any Somfy WireFree™ motorized window covering, resulting in a maintenance-free, environmentally friendly alternative to disposable lithium batteries.



The WireFree™ Solar Pack can be used in a wide array of environments*.

- Windows facing North, South, East or West exposures
- High sun or limited sun areas year round
- Most window types including single pane, double pane, and energy saving glass

What is included?

Each WireFree™ Solar Pack consists of the following:

Photovoltaic Panel - 11.85" (301 mm) x 1.57" (40 mm) x .43" (11 mm)



"Y" Harness - 10" (25 cm)



Reloadable Battery Tube - 20.625" (524 mm)



Solar Panel window frame mounting bracket kit



Wall mount battery clips (2)



Glass mount adhesive



Ordering Guide

Description	Part #
WireFree™ Solar Pack (includes solar panel, reloadable battery tube, 4 panel mounting brackets, 2 battery clips, "Y" harness and glass mount adhesive)	9019034
WireFree™ Solar Panel kit (9019034) + 10 AA Ni-MH batteries (9018621)	9019235
10 AA Ni-MH batteries (10 pack)	9018621
Plug-in wall charger for Solar Pack (charges battery without solar panel)	9015781
Optional Accessories	
10" (25 cm) "Y" harness extension cable	9018623
48" (122 cm) "Y" harness extension cable	9016736
96" (244 cm) "Y" harness extension cable	9018624
10" (25 cm) replacement "Y" harness	9018627
24" (60 cm) optional "Y" harness	9018628
48" (122 cm) optional "Y" harness	9018629

*Please reference the WireFree™ Solar Pack Performance charts available at www.somfysystems.com/solarpack for data related to specific geographical solar zones and optimizing the performance of the Somfy WireFree™ Solar Pack or call us at 1-877-43SOMFY for additional information.