



MOTORISED BLINDS

FOR THE SMARTEST HOUSE ON THE BLOCK

Remote, Voice or App Control
No cords. No clutter. Safer for families
Battery or hardwired options for any home



LOUVOLITE

OneTouch[®]
ADVANCED LIGHT CONTROL

somfy[®]



IN PROUD PARTNERSHIP WITH



BLIND DESIGNS[™]
REFLECT YOUR STYLE

Motorised Blind Brands

LOUVOLITE
OneTouch[®]
ADVANCED LIGHT CONTROL

One Touch

Louvolite's One Touch motorised system is designed to bring convenience, style, and smart functionality to window blinds. These motors allow blinds to be operated effortlessly at the touch of a button, via remote control, or through smart home integration via Matter and Thread.

Key Features:

- **Power Options:** Available in both battery-powered and 220V AC versions. Battery motors eliminate hardwiring, ensuring quick and hassle-free installation.
- **Advanced Connectivity:** Standard models feature two-way radio communication, while selected motors offer Matter and Thread compatibility for seamless smart home integration.
- **Smart Remote Control:** Rechargeable via USB-C, the 16-channel remote includes a unique feature that displays the motor's battery level directly on the screen.
- **Extended Warranty:** Enjoy peace of mind with a 5-year warranty on both motors and batteries.
- **Ultra-Quiet Performance:** Designed for smooth and silent operation, producing low noise levels (approximately 35–40 dB)—perfect for bedrooms, living rooms, and offices.
- **Smart Home Ready:** Matter and Thread-enabled motors work with Apple HomeKit, Google Home, and Alexa, allowing voice control, automation, and scheduling.



Somfy

somfy[®]

Somfy is a global leader in motorized window coverings, offering innovative solutions that combine convenience, performance, and smart technology. Their motors are designed for a wide range of applications, including Blinds, Curtains, and Outdoor Blinds. Known for reliability and durability, Somfy motors deliver smooth and quiet operation. Somfy also supports automation via TaHoma, enabling scheduling, scene creation, and energy efficiency. With a strong reputation for quality and a comprehensive 5-year warranty, Somfy motors are a premium choice for modern living.

Key Features:

- **Versatile Power Options:** Available in wired (AC) and battery-powered versions for flexible installation.
- **Connectivity Options:** Supports RTS (Radio Technology Somfy) for reliable wireless control and Zigbee for advanced smart home integration.
- **Quiet Operation:** Smooth and silent performance with noise levels typically around 38–42 dB, ideal for home and office use.
- **Smart Home Integration:** Compatible with Google Home, Alexa, and Somfy's own TaHoma system for automation and voice control.
- **Multiple Control Options:** Operate via remote control, smartphone apps, or voice commands.
- **Wide Application Range:** Suitable for Roller Blinds, Curtains, and Outdoor Blinds.
- **Energy Efficiency:** Supports scheduling and scene creation to optimize light and temperature control.
- **Durability & Reliability:** Built to last with premium components and backed by a comprehensive 5-year warranty.



Automated Blind Control

One Touch Standard

Our Standard models feature built-in two-way radio communication, allowing the system to both receive commands and send feedback to your control device. This ensures reliable operation and greater peace of mind.



One Touch Matter & Thread

Matter and Thread provide a universal smart home standard and low-power mesh connectivity, enabling seamless, secure, and reliable integration of devices across different ecosystems like Apple HomeKit, Google Home, and Alexa.



Somfy RTS

Somfy RTS (Radio Technology Somfy) is a proprietary wireless protocol that allows reliable, long-range control of motorized blinds, shades, and other devices using simple remote commands without the need for complex wiring.



Somfy Zigbee

Zigbee is a widely adopted low-power wireless protocol that enables smart home devices to communicate in a secure, energy-efficient mesh network, ensuring interoperability across multiple brands and ecosystems.



Rechargeable Battery Motors

Sophisticated automation, zero wires. Blind Designs Rechargeable Battery Motors offer a quick and easy way to bring smart technology into your home. With no need for an electrician or concealed cabling, these motors provide a clean, modern aesthetic and the freedom to automate any window, anywhere. Simply charge every six months and enjoy effortless control over your environment.



Advantages

Quick and easy to implement with no construction, no electrician, and no need to conceal any wires.

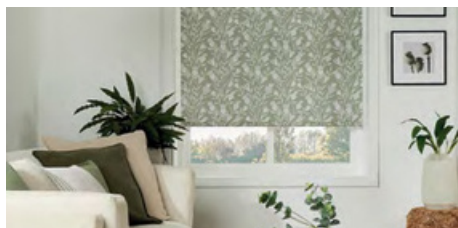
Disadvantages

Batteries need to be charged every six months. A recharge takes between two and six hours.



Blinds Available for Battery Motorisation

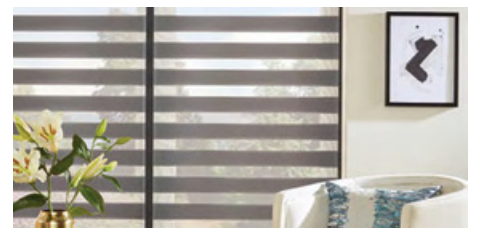
Battery motors provide a wire-free solution that is easy to install and ideal for both new and existing windows. With quiet operation and long-lasting rechargeable batteries, this option delivers stylish automation without the need for electrical wiring.



Roller Blinds



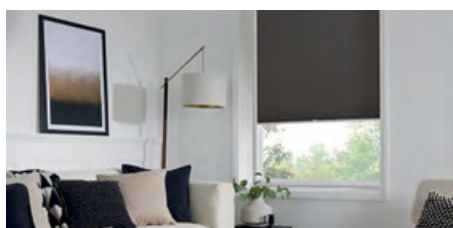
Double Roller Blinds



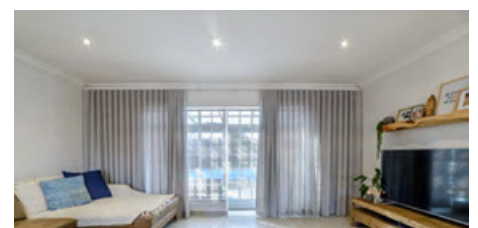
Vision Blinds



RomaShade Blinds



Cellular Blinds



Ripple Shade

Hardwired AC Motors

Experience the reliability of a hardwired connection. Blind Designs AC Motors are designed for homeowners and architects who demand a robust, maintenance-free automation system. Because they draw power directly from the 220V mains, they are capable of lifting heavier loads and offer a more permanent installation than battery alternatives. It is the definitive choice for those seeking a seamless, integrated smart-home experience.



Advantages

No charging is required, the motors can operate larger blinds, and they generally run quieter than battery motors.

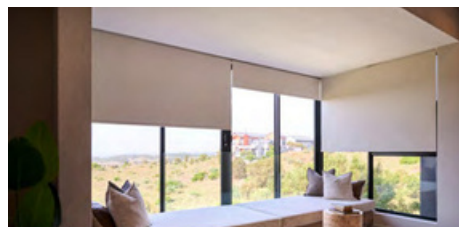
Disadvantages

Supplying power to the blind can be costly and inconvenient, and the power cable still needs to be concealed.

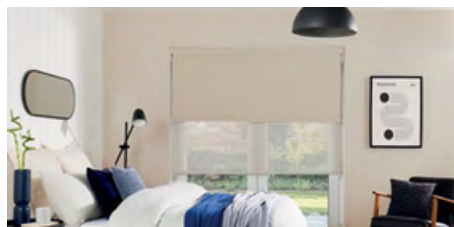


Blinds Available for Hardwired AC Motors

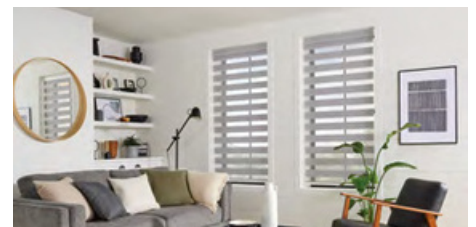
220V motors are the perfect choice for larger blinds, frequent use, or where a permanent power supply is preferred. This option offers powerful performance, smooth operation, and seamless integration into smart home control systems.



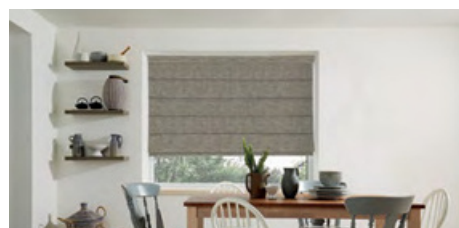
Roller Blinds



Double Roller Blinds



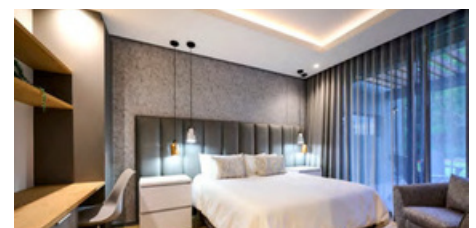
Vision Blinds



RomaShade Blinds



Outdoor Blinds



Ripple Shade

Benefits of Motorising your Blind

High or Inaccessible Blinds

Motorised blinds are often the ideal solution for windows that are high up or difficult to reach. If access to electrical power is a concern, consider one of the convenient battery-powered options available.



Control Multiple Blinds at Once

If you have several blinds in one space, manually raising and lowering each one can be time-consuming. With motorised blinds, you can control each blind individually or group them together, allowing you to adjust all of them at the touch of a button.



Longer Lifespan

Manual operation can sometimes cause unnecessary wear due to excessive force or incorrect use. Motorisation ensures smooth, consistent movement, helping to maintain performance and extend the lifespan of your blinds or curtains.



Smart Home Ready

Motorised blinds can integrate effortlessly with smart home systems such as Google Home, Alexa and Apple Home, as well as advanced home automation platforms. This allows your blinds to be controlled by voice, remote or app, or to move automatically based on time, sunlight or lifestyle routines. The result is greater comfort, convenience and control, all working seamlessly together.



Benefits of Motorising your Blind

Energy Efficiency

Motorised blinds make it easier to manage the amount of heat and light entering your home. Keep interiors cooler in summer by blocking harsh sunlight, and allow the sun in during winter to enjoy natural warmth and light — helping to reduce energy consumption.



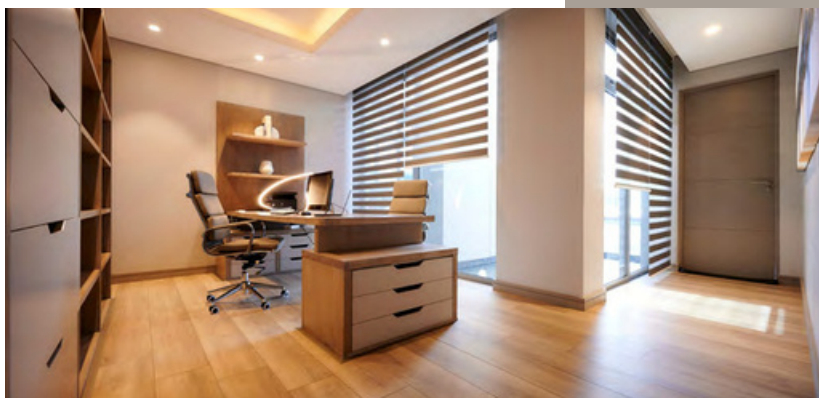
Improved Safety

Loose cords and chains can pose a risk to young children. With Somfy automated blinds and curtains, these are completely removed, creating a safer environment and greater peace of mind.



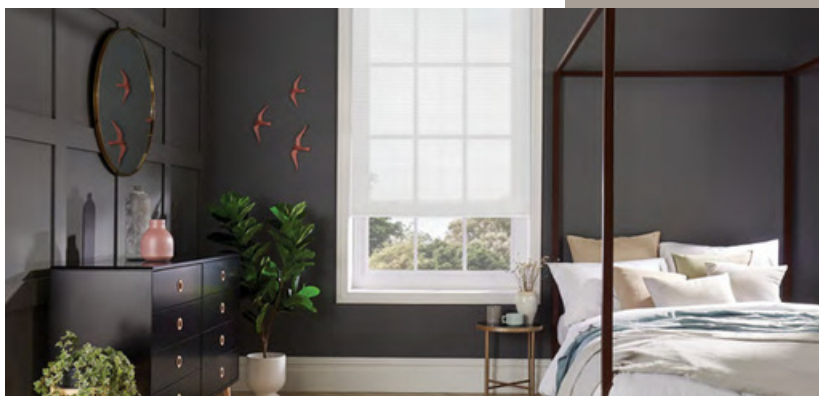
Easy Adjustment of Day & Night Blinds

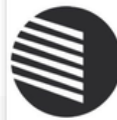
Day and Night Blinds, such as the Vision Blind, allow privacy in the evening while preserving outward views during the day. Motorisation enables quick and precise adjustment and can even be automated to move at specific times or at sunrise and sunset.



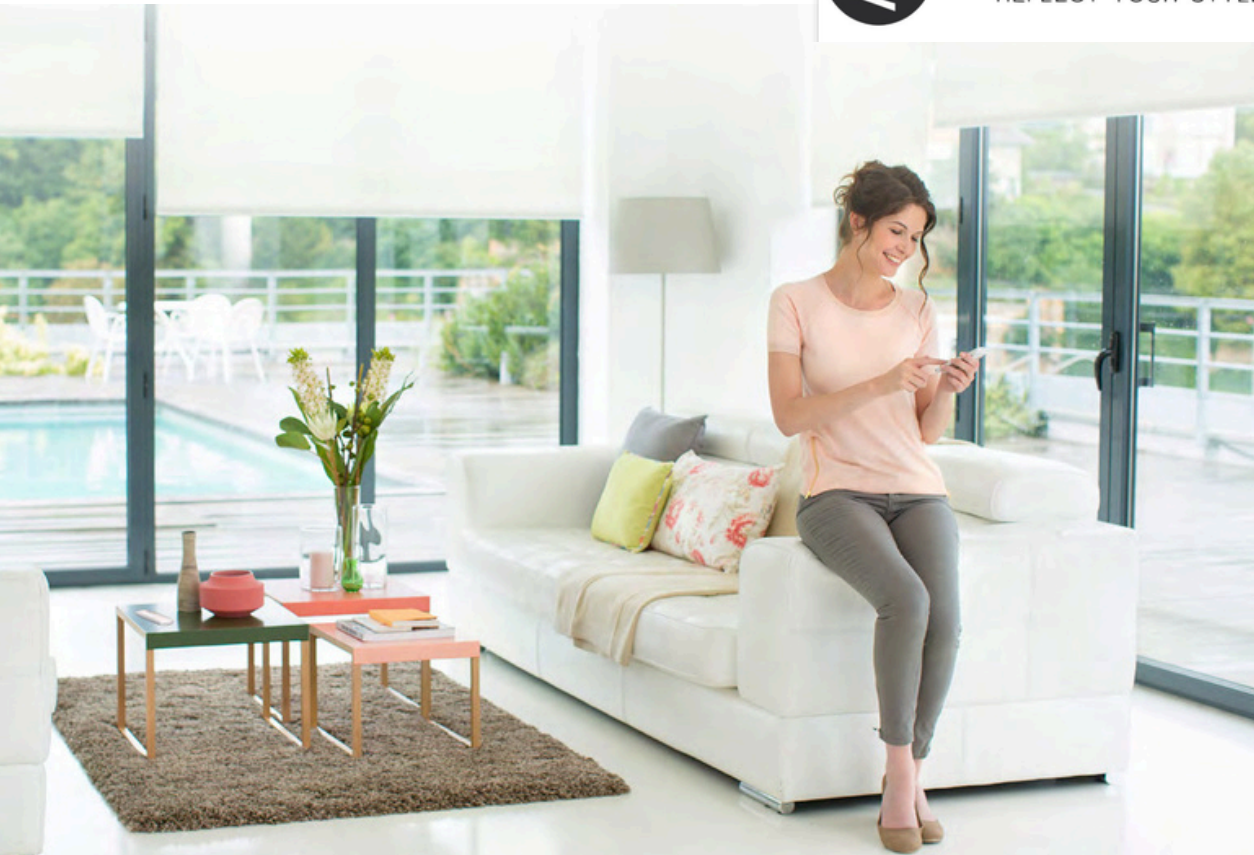
Quiet & Discreet

The motor is neatly concealed inside the blind tube. With silent, effortless movement at the press of a remote control, you'll enjoy a calm and elegant ambience and a beautifully sophisticated system that blends seamlessly into your home.





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somfy®

www.galaxyblinds.co.za