

Solar Powered Electric Kit

With no requirement for mains electricity, the Keylite Solar Powered Electric Kit harvests solar energy and retains it within the windows battery system enabling operation day or night.

Features

- ▶ **Sustainable Design** - The Keylite Solar Powered Electric Kit is a more environmentally friendly solution to operating your Roof Window. It harnesses the Earth's greatest natural resource – The sun, and transforms the solar energy into the power required to operate the actuator.
- ▶ **Reduced Energy Costs** - As the Keylite Solar Powered Electric Kit requires no power supply from the mains electricity, installing this system when compared to other conventional Electric Operation kits will cut the energy costs of your entire dwelling over time.
- ▶ **Continuity** – The Keylite Solar Powered Electric Kit operates like our Premium version and is inclusive of all the same components such as;
 - ▶ Electric Control Unit
 - ▶ Remote Control
 - ▶ Solar Cells
 - ▶ Rain Sensor
- ▶ **Battery specification** - The Keylite Solar battery pack contains 8 number Ni-MH 1.2V AA/HR6/UM3 Mignon 2500mAh Vapex Batteries. Rechargeable batteries lifespan can vary due to how frequent the windows are operated, however average lifespan of these could be 8-10 years. If batteries require replacing within the first 3 years they are covered under the Keylite electrics warranty, if after this period it would be at the customer's expense.
- ▶ **Integrated Design** - The Keylite Solar cells are attached onto the hood flashing externally and there is a cleverly designed rain sensor concealed within the solar housing. In doing this Keylite have reduced the fixtures on the external façade of the window.
- ▶ **Multi Window Function** - Keylite Solar Powered Electric Kits can be applied to multiple Keylite Roof Windows where they can be controlled through a single remote control either individually or in groups.
- ▶ **Retro-Fit** - All of Keylite's Electric Kits can be retro-fitted to the Roof Window post installation, however none of which can be installed as effortlessly as the Solar Powered Electric Kits. As all the equipment is housed either on or within the Roof Window and with no mains power required, the Solar Powered Electric Kit is the perfect solution to operating a Roof Window in those out of reach locations.
- ▶ **Blinds Function** - The Keylite Solar Powered Electric Kit has the ability to operate both Integral Blinds and Genuine Keylite Electric Blinds through the same solar energy and can be controlled from the remote control supplied as part of the Solar Powered Electric Kit.

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Application

- ▶ For installations above 2.2m Keylite suggest a mechanical opening method for ease of operation. This can come in the form of a Solar Powered Electric Kit.
- ▶ Additionally Keylite recommend that the Solar Powered Electric Kit is installed in areas where it is exposed to sunlight.
- ▶ For Information regarding installations on Window Combinations, please contact the Keylite Technical Department.

Operation

- ▶ The Keylite Solar Powered Electric Kits can be electronically operated via a remote control.

Guarantee

- ▶ **3 Years** – Keylite's hassle free guarantee on blinds and accessories.

Finish

- ▶ Exterior - Black



Hand held remote control