# SOLARSMART™ PLUS

SOLAR AUTOMATION

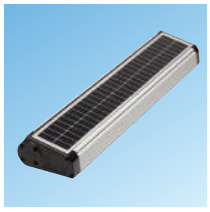
## GREENER & SMARTER AUTOMATION FOR ROLLER SHUTTERS, BLINDS & AWNINGS!

SolarSmart+™
Awning Shutter Automation

# WHAT IS SOLARSMART™ PLUS?

The NEW SolarSmart™ Plus offers a greener and smarter way to automate all types of window furnishings including roller shutters, blinds and awnings.

One of Australia's most advanced solar technologies, SolarSmart™ Plus is an aluminium bodied, all-in-one, fully integrated solar automation system, that requires no hard wiring and is totally independent of mains power. It works like this! SolarSmart™ Plus harnesses the sun's energy through solar cells (ideally positioned on the roof facing north and in direct sunlight), which charges a concealed battery system that in turn powers the motor and window furnishing. And it's all controlled via a stylish wireless remote control transmitter. Now that's smart!



# SOLARSMART™ PLUS BENEFITS

As well as saving users and installers time and money, SolarSmart™ Plus has many other benefits including:

- Completely solar powered.
- Green energy & environmentally friendly.
- Save money on energy costs.
- Complete all-in-one fully integrated design.
- No drilling or 240V hard wiring inside the home.
- Easy to install & no need for electricians.
- Sleek & modern design.
- Quick clip mounting design.
- Wireless remote control operation.
- 5 Year Guarantee on motor.
- 1 Year Guarantee on solar panel, battery & electronics.
- Designed in Australia.

# SOLARSMART™ PLUS SYSTEM

**SOLARSMART™ PLUS UNIT**

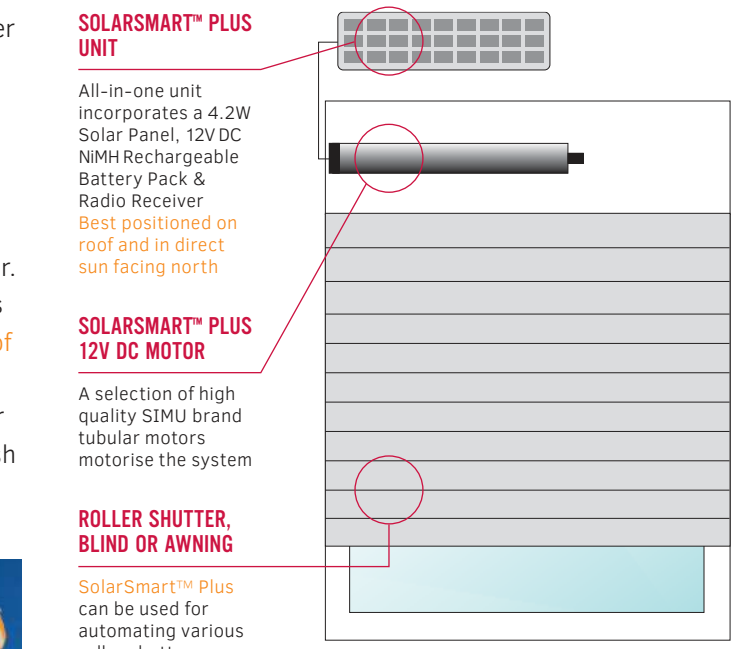
All-in-one unit incorporates a 4.2W Solar Panel, 12V DC NiMH Rechargeable Battery Pack & Radio Receiver Best positioned on roof and in direct sun facing north

**SOLARSMART™ PLUS 12V DC MOTOR**

A selection of high quality SIMU brand tubular motors motorise the system

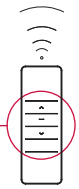
**ROLLER SHUTTER, BLIND OR AWNING**

SolarSmart™ Plus can be used for automating various roller shutters, blinds and awnings



**CW OPTIMA RADIO TRANSMITTER**

Stylish design and available in 1 Channel and 6 Channel options, both powered by a 3 Volt Lithium button battery



Optima 1 Channel Transmitter

Optima 6 Channel Transmitter

# TECHNICAL SPECIFICATIONS

| | |
|---|---|
| Minimum Width | 500mm |
| Max Motor Torque | 35Nm |
| Solar Panel/Unit Size | 475mm x 95mm x 52mm |
| Solar Panel | 4.2W 273mA 15V |
| Battery | 12V DC NiMH Rechargeable 2600mA |
| Power Supply | 12V |
| Radio Remote Frequency | 433.4Mhz |
| Radio Remote Range | 200m in free field |

## For more information on SolarSmart™ Plus Automation, please contact your nearest dealer, installer or visit www.cwproducts.com.au!

Authorised Dealer:

SolarSmart+ Awning Shutter Automation

CW PRODUCTS SHUTTERS & AUTOMATION

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