



# Motorisation

## PowerSmart™ Control System

For Faster, Easier & Smarter Automation!



PowerSmart™ is a unique and technologically advanced low voltage roller shutter control system with a built-in radio receiver and removable, rechargeable battery.

PowerSmart™ is an easier and smarter way to power roller shutters and other window furnishings with big battery capacity.

### Suitable Applications

- Domestic & Commercial Windows.
- Domestic & Commercial Doorways.
- Commercial Shop Fronts.

### Features

- All-in-one 12V control system & battery.
- Built-in radio receiver & rechargeable battery.
- Completely independent of mains power.
- Easy & quick to install.
- No need for electricians.
- Removable & rechargeable Lithium Ion battery.
- Recharge LED warning light.
- Easy to recharge like a mobile phone.
- Stylish design & easy to use controller.
- Remote control options available.
- Compatible with Sensi-Fire™ Wireless.
- 5 year Guarantee on motor.
- 1 year Guarantee on battery & controller.
- Designed in Australia.

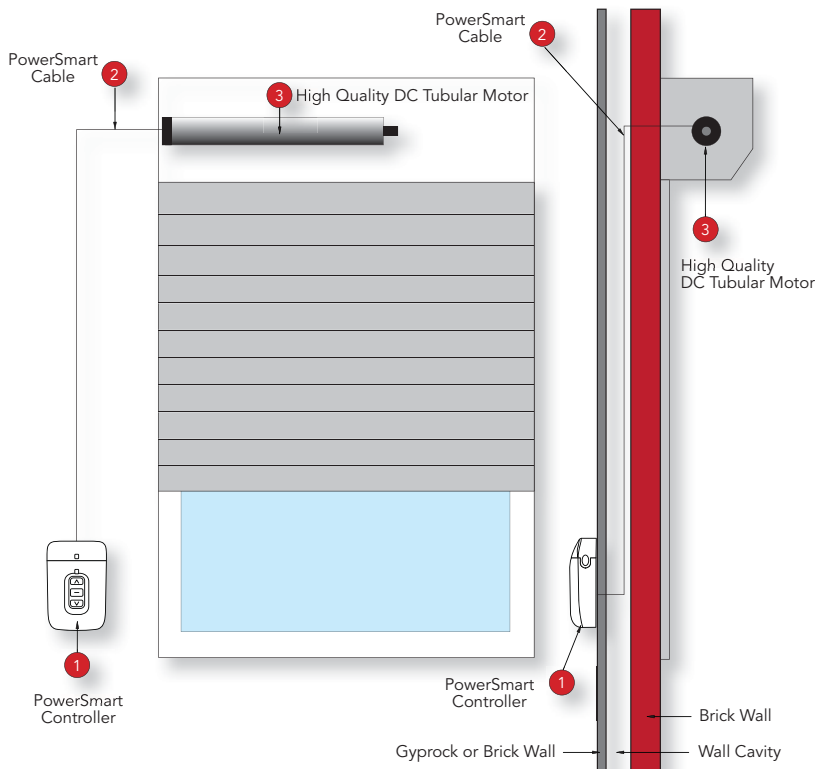
### Technical Specifications

Minimum Shutter Width	500mm
Maximum Shutter Weight	32kg
PowerSmart Unit Size	84mm x 126mm x 37mm
Power Supply	12V
Battery Charge Time	3 hours approx
Fully Charged Expected Cycles	45-50 Cycles (average shutter)
Radio Remote Frequency	433.4Mhz
Radio Remote Range	200m in free field

General Note: All dimensions and colours are indicative only and may change without notice. Profile technical specifications and shutter performance may vary in certain applications, eg. wide applications with no solid structure behind the roller shutter. For more information please contact your CW Products representative.

## PowerSmart™ Control System

### PowerSmart™ At A Glance



- 1 PowerSmart Controller With Built-In Radio Receiver & Removable Battery
- 2 PowerSmart Cable
- 3 PowerSmart 12V DC Tubular Motor

### Two Remote Control Options

Transmitters are powered by a 3 Volt Lithium button battery.



1 Channel Transmitter

6 Channel Transmitter

### Controller & Rechargeable Battery Pack

The PowerSmart™ system includes a controller, removable battery and PowerSmart™ charger.



Controller With Built-In Radio Receiver

Removable, Rechargeable Battery

Charger

Assembled Controller & Battery

\* PowerSmart controllers must be installed in an indoor environment (for internal use only).

### Additional Options & Related Products



**Sensi-Fire™ Wireless Shutter Safety System**  
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