



PRODUCT SPECIFICATION

CONTROLLERS

GATOR SOLAR

POWER SUPPLY

Gator Solar Power Supply gives the end user confidence that they are using and installing a quality product offering protection, both electronically and from the weather.

Featuring a sheet moulding compound cabinet fitted with double locks, rubber door seal and mounting bracket ensures that enclosed equipment will remain in top working condition. Enclosure is rated to IP66 with a UV life expectation of 25+ years.

Inside the cabinet you will find a Solum 6.6F controller with a power range of up to 10A that automatically recognizes 12V or 24V. The circuit board is completely electronically protected and with the LED user interface it is easy to check the battery state of charge at any time. The large terminals guarantee a simple connection of solar panel, battery and output to control. *(Please note: Cable between the solar panel and cabinet is not included.)*

Coupled to a 20 Watt Multi-Crystalline solar panel encapsulated within a 23mm silver anodized aluminium frame.

FEATURES

- Voltage regulation
- Automatic detection of voltage
- Multi-stage charging technology
- Automatic load reconnection
- Temperature compensation
- Overcharge protection
- Deep discharge protection
- Reverse polarity protection of module, load and battery

MEASUREMENTS

- Outdoor box 255w x 360h x 205d
- Solar panel 349w x 456h x 23d



MODELS	CODE
20 Watt Solar Panel, Mounting Bracket and 12V Battery	G8RSOLAR

Images are a guide only and may not represent final product

CONTROLLERS_G8RSOLAR_V1.05-20

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