

SOLAR PANEL KIT: 160-UNO

SPECIFICATION.



Rigid solar panel kit for motorhomes and boats.

Straightforward fitting with complete and illustrated instructions. Email support available.

Kit contents:

- **160 Watt rigid aluminium solar panel.**

- The latest monocrystalline technology, built in Germany. Very compact.
- 5 year guarantee
- Guaranteed 25 year power output.

- **SunWorks SB1C high performance solar panel controller with LCD display.**

- LCD display shows solar panel current, charge mode and battery voltage.
- PWM technology with Boost, Absorption and Float modes. Ensures maximum charge and protection for your battery.

- **Cable, automotive approved to ISO6722-01.**

- Double insulated. Red and black cores for easy identification.
- Slim flat profile for easy fitting. 8 meters, 2.5 mm sq.
- MC4 connectors, pre-assembled to suit the solar panel.

- **Instruction booklet. Step by step instructions with lots of diagrams and illustrations.**

- **Email support to help you with any queries.**

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We are here to help with any questions you may have about this kit.

Kit shipping weight:	18 kg
Brand:	SunWorks
Solar panel weight:	10.1 kg
Solar panel dimensions:	1485 x 668 x 35 mm
Cell type:	Monocrystalline
Maximum power at STC (Wp):	160 watts
Panel operating temperature:	-40 degC to +85 degC
Maximum solar panel current:	8.29 amps
Battery operating voltage (nominal):	12 volts

Recommended additional items:

- **Solar panel corner mounts. Use only the highest quality uPVC.**

Especially useful for mounting the solar panel on your motorhome roof.

- **Solar panel mounting brackets.**

Especially useful for mounting the solar panel on your boat.

- **Streamlined roof/deck solar panel connection gland.**

For a watertight connection. Takes the solar panel cable through to the interior of your motorhome, boat or caravan without the risk of leaking. Use only the highest quality uPVC.

- **Cable harness for the battery.**

Pre-assembled with ring terminals ready to make an easy connection to your battery. Includes fuse holder with 15/20 amp fuse, and terminal blocks ready to connect to the charge controller cable.

- **Cable ties with self-adhesive bases for a neat and tidy wiring installation.**

- **Solar cable roof attachment. Large self-adhesive pad. Keep the roof/deck cables tidy and secure.**

- **Sikaflex 252i super strong adhesive for glueing corner mounts, roof glands etc..**