

Title: 180w photovoltaic panel parameters

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SBM 180W Solar Panel Specifications ... Optimum Power Voltage (V_{mp}) Optimum OP Current (I_{mp}) Open Circuit Voltage (V_{oc})

The key specifications include a maximum power output of 180W, open circuit voltage of 24.03V, short circuit current of 9.64A, and operating temperature range of -40°C to 85°C . The module uses high ...

Solar Panel 180W Unique HPBC High Efficiency cells Very high efficiency even in lower weather conditions Install ready: Including pre-mounted bracket, roof entry & 5 meter cable Complete black ...

On the 182 mm single solar cell, the unique front, and back electrode pattern design improves the mechanical load of the module and reduces the fragmentation rate in the production of the module; ...

Shenzhen Sunshine Solar Electrical Appliance Co., Ltd. Solar Panel Series SY-180W-P. Detailed profile including pictures, certification details and manufacturer PDF

J-type junction box has accessible terminals for easier module interconnections in off-grid applications, and it allows fitting cable glands for various sections. Cell interconnections and diode placement use ...

Solar Panel Data Sheet # SP-EN180W Description of Specification Configuration Units Model EN-SP180W General Data

NOCT (Air 20°C ; Sun $0.8\text{kW}/\text{m}^2$ wind 1m/s) Cable Connector Operation Temperature 180W 20.16V 8.92A 24.2V 9.37A 22% 1000V DC $\pm 1\%$; 5% 20A -0.45% ; $^{\circ}\text{C}$ -0.37% ; $^{\circ}\text{C}$ $+0.1\%$; $^{\circ}\text{C}$ $48\pm 2^{\circ}\text{C}$

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