

410wp bifacial monocrystalline silicon solar module parameters

Power measuring tolerance: $\pm 3\%$, other measurements tolerances: $\pm 5\%$. Datasheet is subjected to change without prior notice, always obtain the most recent version of the datasheet.

Detailed profile including pictures, certification details and manufacturer PDF.

1000 W/m² solar irradiance, 1.5 Air Mass, and cell temperature of 25°C. The NOCT is obtained under the Test Condition : 800 W/m², 20°C ambient temperature, 1m/s wind speed

High Power Output: 410W front-side power and up to 533W total with rear gain. Bifacial Energy Production: Transparent backsheet enables up to 30% additional power from reflected light. Self-Cleaning Glass: ...

Module Dimensions: 1722x1134x30mm Weight: 25kg Glass: 2.0mm (0.08 inches),High Transmission, AR Coated Tempered Glass Back Glass: 2.0mm ...

Module Dimensions: 1722x1134x30mm Weight: 25kg Glass: 2.0mm (0.08 inches),High Transmission, AR Coated Tempered Glass Back Glass: 2.0mm mesh glaze plating Frame: Black Anodized Aluminium Alloy J ...

The specifications are obtained under the standard test conditions: 1000W/m² solar irradiance, 1.5 Air Mass and cell temperature of 25°C. Measurement uncertainty for all panels is 3%.

BiFacial Black Series cell technologies. SIRIUS panels effectively combine these technologies to improve module efficiency and power output.

* Measurement Tolerance $\pm 3\%$ STC: Irradiance 1000W/m², module temperature 25°C, AM=1.5
NOCT: Irradiance 800W/m², Ambient Temperature 20°C, AM=1.5, Wind Speed 1m/s

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