



- High Power Prime Modules

- High Quality

- Telecommunication

- Rooftop and Off-Grid Design

- Water Pumping

TYPICAL PERFORMANCE CHARACTERISTICS

Typical Power (Wp)	375W
Tolerance (%)	+ - 5
Voltage at Max Power (Vmp)	34.29
Current at Max Power (Imp)	10.94A
Open Circuit Voltage (Voc)	41.56V
Short Circuit Current (Isc)	11.46A

Standard Test Conditions: 1000W/m², AM1.5 and 25 °C

TEMPERATURE COEFFICIENTS

Temperature Coefficients (Pmax)	- 0.48% / °C
Temperature Coefficients (Voc)	- 0.25% / °C
Temperature Coefficients (Isc)	0.036% / °C
Nominal Operating Cell Temp (NOCT)	44 + - 2 °C

CELLS

Type	Monocrystalline
Dimensions	
Layout	120 Cell M6 MBB Mono Perc

GENERAL INFORMATION

Maximum System Voltage	1500Vdc
Output Cables	
Frame	Anodized Aluminum Alloy
Packaging	2 Modules Per Carton Box

WARRANTY LOCALLY SUPPORTED

Construction	20 Years / 80% Yield
Power Output	Terrestrial: 10 Years / 80% Yield
	Marine: 10 Years / 80% Yield

MECHANICAL SPECIFICATIONS

Dimensions	1755mm x 1038mm x 35mm
Weight	20kg