



Monocrystalline panel 200W Natural color

QUALITY CERTIFICATES AND GUARANTEES: IEC61215, CE, IEC 61730.

10-year guarantee for the module's structure, 90% production guarantee after 10 years, 80% production guarantee after 25 years.

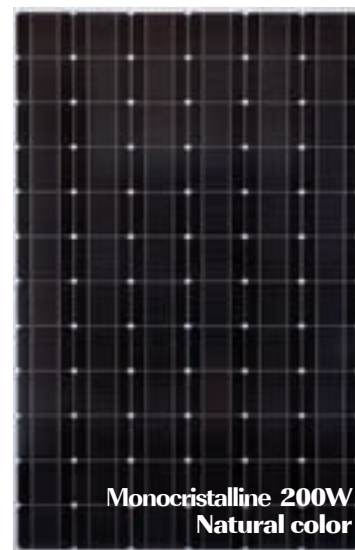
Electrical characteristics

Model	MONO 200 W NATURAL COLOR	
Reference	DS5M200	
Pmax (Power)*	200 W	
Vmpp (nominal voltage)	37,2 V	
Impp (nominal current)	5,38 A	
Voc (voltage open circuit)	45,4 V	
Isc (short-circuit current)	5,82 A	
Maximum voltage	1000 V	
Cell yield	18,1 %	
Panel yield	15,7 %	
Power tolerance	0 + 3 %	
Thermal coefficients	Voc	- 0,34 % / °C
	Isc	+ 0,05 % / °C
	Pmax	- 0,45 % / °C
NOCT	46°C +/- 2°C	
Operating temperature	- 40°C + 85°C	

*STC: Irradiation 1000 W/m², AM 1.5, Temperature 25°C

Physical characteristics

Cell	Monocrystalline silicon
Dimensions	5" (125 x 125 mm)
Quantity / arrangement	72 (6 x 12)
Chassis	Aluminium
Case / by-pass diodes	IP65 / 3
Cables / connector	4 mm ² / MC4
Dimensions (l x h x p) en mm	1580 x 808 x 46 mm
Weight	15 kg
Length of cable	900 mm



200 W Monocrystalline DS SOLAR