



EnerSol 30

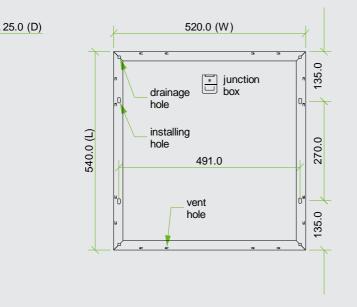
- → 0/+5 WP POSITIVE TOLERANCE
- **CONTROL OFF-GRID DESIGN**
- HIGH QUALITY

25 year linear performance warranty10 year product warranty

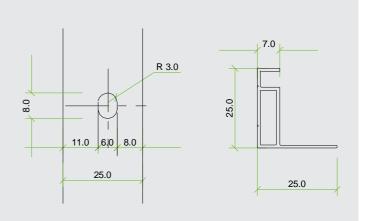




EnerSol 30



General characteristicsCellPolycrystalline solar cell
78 x 73 mmNo. of Cells
(Connections)36 (6x6)Panel Dimensions540 x 520 x 25 mmWeight3.4 kgConnectors and CablesAvailable upon request



Thermal conditions	
Normal Operating Cell Temperature 800W/m² Irradiance, 20°C, AM = 1.5	48°C ± 2°C
Power Temperature Coefficient	- 0.5%/K
Current Temperature Coefficient	0.035%/K
Voltage Temperature Coefficient	- 0.37 MV/K
Limite	

Limits	
Operating Temperature	- 40°C to 85°C
Maximum System Voltage	1000V DC

Electric performance at STC *		
Maximum Power	30 Wp	
Power Tolerance	0/+5 Wp	
Maximum Power Voltage	18 V	
Maximum Power Current	1.67 A	
Open Circuit Voltage	22.0 V	
Short Circuit Current	2.01 A	

*Standard Test Conditions: 1000W/m² irradiance, 25°C and AM = 1.5

High performance

25 Years
linear performance

10 Years
product warranty

