



EnerSol 15





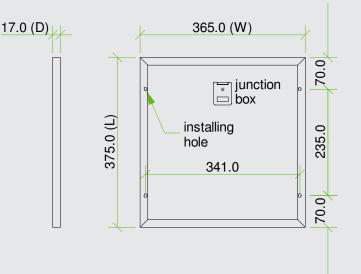


25 year linear performance warranty10 year product warranty

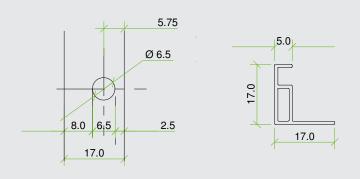




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General characteristicsCellpolycrystalline solar cell
52 x 52 mmNo. of Cells
(Connections)36 (6x6)Panel Dimensions375 x 365 x 17 mmWeight1.7 kgConnectors and CablesAvailable upon request



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	
Limits		
Operating Temperature	- 40°C to 85°C	

1000V DC

Electric performance at STC *	
Maximum Power	15 Wp
Power Tolerance	0/+5 Wp
Maximum Power Voltage	18 V
Maximum Power Current	0.83 A
Open Circuit Voltage	21.4 V
Short Circuit Current	0.92 A
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*Standard Test Conditions: 1000W/m² irradiance, 25°C and AM = 1.5

High performance

Maximum System Voltage

25 Years
linear performance

10 Years
product warranty

