



EnerSol 20

+ 0/+5 WP POSITIVE TOLERANCE

House icon ROOFTOP AND OFF-GRID DESIGN

Checkmark icon HIGH QUALITY

25 year linear performance warranty
10 year product warranty

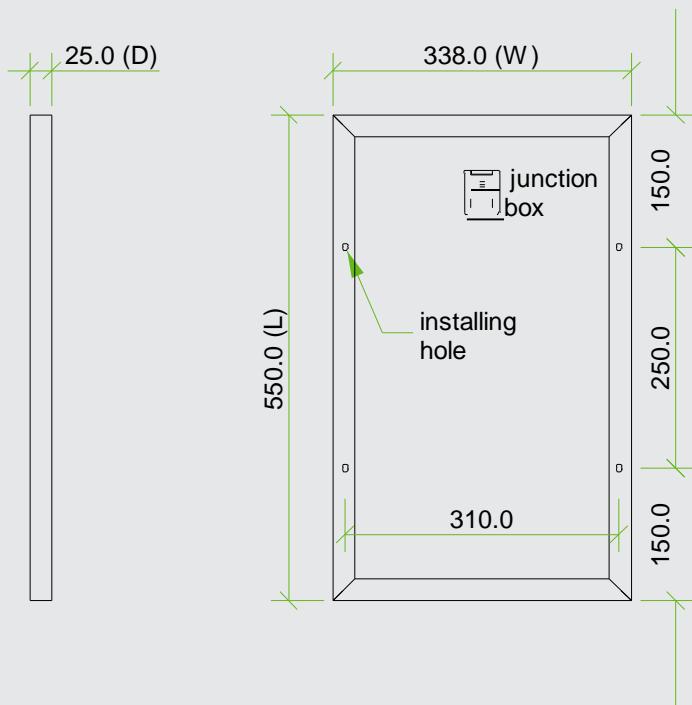


enerSol

High quality solar panels designed
for rooftop and off-grid applications

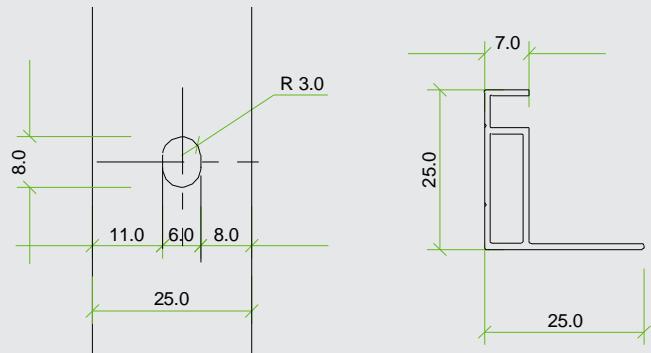


EnerSol 20



General characteristics

Cell	Polycrystalline solar cell 78 x 52 mm
No. of Cells (Connections)	36 (6x6)
Panel Dimensions	550 x 338 x 25 mm
Weight	2.5 kg
Connectors and Cables	Available 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

Maximum System Voltage

1000V DC

Electric performance at STC *

Maximum Power	20 Wp
Power Tolerance	0/+5 Wp
Maximum Power Voltage	18 V
Maximum Power Current	1.11 A
Open Circuit Voltage	21.6 V
Short Circuit Current	1.28 A

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

High performance

25

25 Years
linear performance

10

10 Years
product warranty

