

**BANGLADESH OFFICE :**

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ZRST-250P-60**Electrical Characteristics**

Model	250Wp
Maximum Power at STC (Pmax)	250W±0-3%
Optimum Operating Voltage(Vmp)	30.7V
Optimum Operating Current(Imp)	8.15A
Open-Circuit Voltage(Voc)	38.5V
Short-Circuit Current(Isc)	8.64A
Operating Temperature	-40°C to +85 °C
Maximum System Voltage	1000Vdc(IEC) / 600 Vdc(UL)
Maximum Series Fuse Rating	15A
Power Tolerance	± 3%
	NOCT 47±2°C
Temperature	Pmax -0.47% / °C
Coefficient	Voc -0.346% / °C
	Isc +0.036% / °C

STC: Irradiance 1000W/m² , Module Temperature 25°C , AM=1.5

Mechanical Characteristics

Cell Type	Polycrystalline (156mm)
Cell Arrangement	60(6*10)
Dimensions (LxWxH)	1640*992*40mm
Weight	16.5kgs
Front Glass	3.2 mm (0.13 inches) tempered glass
Frame	Anodized aluminum alloy
Junction Box	IP65 rated
Wind Loads	2400 Pascal certified
	Double insulated solar cable 4.0 mm ² (0.006 inches ²),symmetrical lengths (-) 900
Output Cables	mm (35.4 inches) and (+) 900 mm (35.4 inches), MC 4 or its compatible connectors

Quality and Warranty

- ◆ Rigorous quality control meets the highest international standard
- ◆ 5 years limited warranty on material and workmanship
- ◆ 25-year performance guarantee at 80% of the minimal rated power output
- ◆ 10-year performance guarantee at 90% of the minimal rated power output

Packing Configuration

Container	20"GP	40"GP	40"HC
Pieces Per Box			
Box Dimensions (LxWxH)			
Pieces Per Container			

Statement:

- Specifications are subject to change without further notifications
- Please read the product information, installation guide, quality warranty and any other related information

