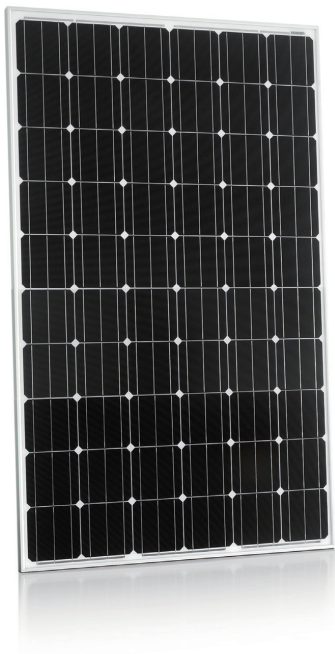
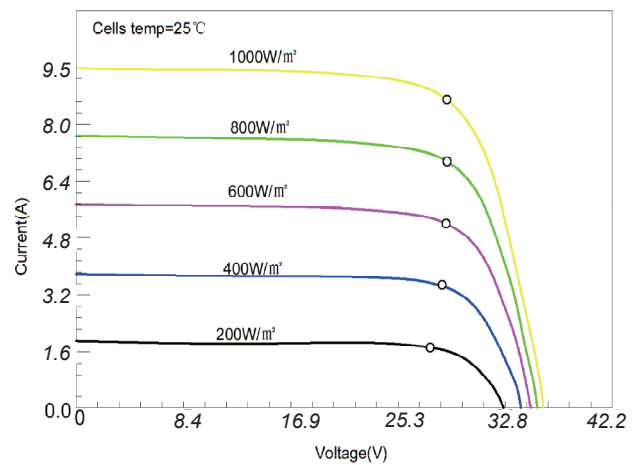


SGM-265W/30V

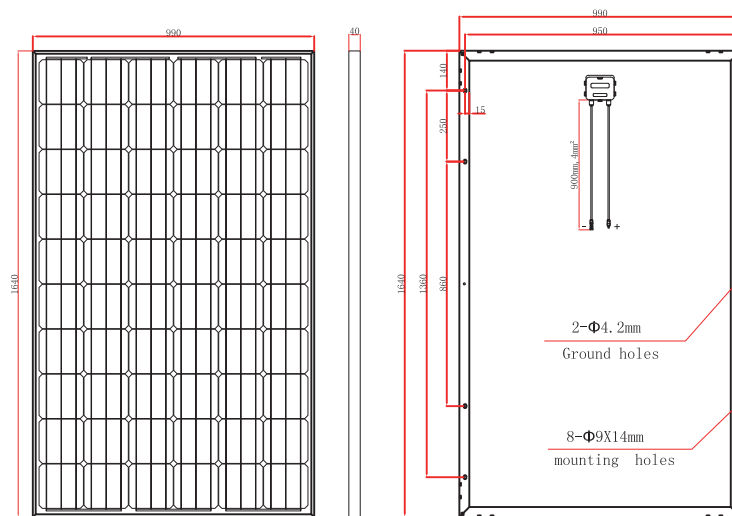
High Efficiency Monocrystalline PV Module



Characteristics



Module Diagram



Electrical Characteristics

| Electrical Characteristics | |
|---------------------------------|--------------|
| Product code | SGM-265W/30V |
| Maximum power(Pmax) | 265W |
| Voltage at Pmax(Vmp) | 29.6 |
| Current at Pmax(Imp) | 8.92 |
| Open-circuit voltage(Voc) | 35.5 |
| Short -circuit current(Isc) | 9.64 |
| Power temperature coefficient | -0.38%/°C |
| Voltage temperature coefficient | -0.27%/°C |
| Cirrent temperature coefficient | +0.05%/°C |
| Cells Efficiency(%) | 18.30% |
| The maximum system voltage | 1000VDC(IEC) |
| Output power tolerance | ±3% |

Specifications

| | |
|-----------------------------|-------------------------------|
| Cells | Monocrystalline silicon solar |
| No.of cells and connections | 60(6X10) |
| Module dimension | 1640*990*40mm |
| Weight | 17.81KG |
| Certification | CE,RoHS,ISO |