

Features

- High conversion efficiency
- Low power tolerance of 0~+3%
- Low degradation under light exposure
- Can withstand high wind-pressure, snow load and extreme temperature
- Passing IEC 61215 2400Pa mechanical load test

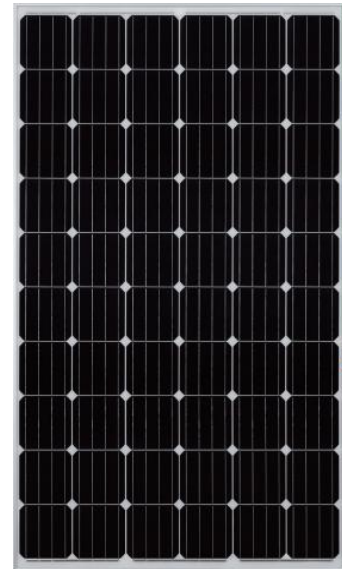
Quality and Safety

- 10-year warranty on product materials and processing technology
- Power output warranty: 10 years: 90%, 25 years: 80%
- ISO 9001:2008 (Quality Management System) certified factory
- IEC61215, IEC61730, MCS CEC certified products
- TUV, CE conformity

Applications

- On-grid residential roof-tops
- On-grid commercial/industrial roof-tops
- Solar power plants
- Off-grid system
- Other on-grid applications

Specifications



Model Type	YH260W-30-M
Peak Power(Pmax)	260.00
Maximum Power Voltage(Vmp)	30.48
Maximum Power Current(Imp)	8.54
Open Circuit Voltage(Voc)	36.58
Short Circuit Current(Isc)	9.06
Cells Efficiency(%)	18.36
Module Efficiency(%)	15.98
Maximum System Voltage(V)	1000
Maximum Series Fuse Rating(A)	15
Power Tolerance	0~+3%
Pmax Temperature Coefficients(W/°C)	-0.470%
Voc Temperature Coefficients(V/°C)	-0.380%
Isc Temperature Coefficients(A/°C)	+0.040%
NOCT Nominal Operating Cell Temperature(°C)	47±2
Operating and Storage Temperature(°C)	-40~+85
Standard Test Condition(STC)	1.000W/m²; AM 1.5; 25+/-2°C

Mechanical characteristics & Packaging

Cell Type	Mono-crystalline 156×156mm
No. of Cells	60(6×10)
Dimensions	1640×992×40mm
Weight	18.60kgs
Front Glass	3.2mm high transmission, low iron, tempered glass
Frame	Anodized Aluminium Alloy
Junction box	IP65 Rated
Output cables	4mm² Length 90cm, MC4 connector
1x20'	14pallets/358pcs
1x40'HQ	28pallets/840pcs

Dimensions

260W单晶硅太阳能电池板 (1640*992*40)
260W Mono solar panel (1640*992*40)

