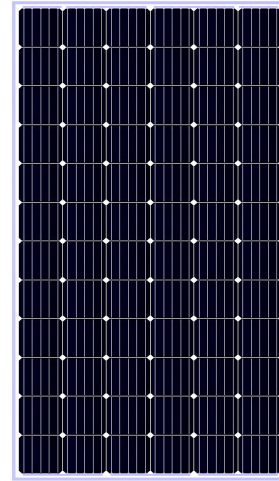
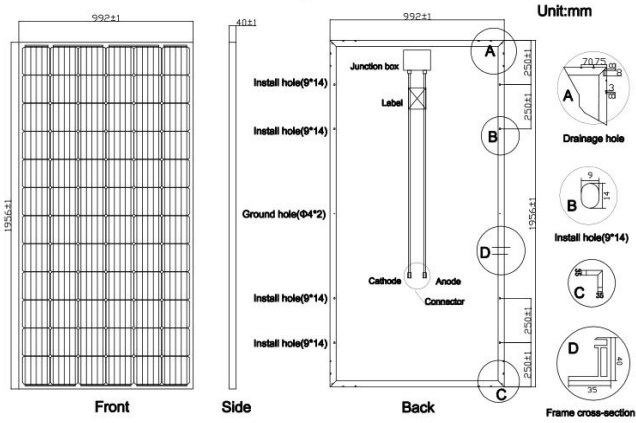


### 350W Mono solar panel (1956\*992\*40)



### Specifications

* STC: irradiance 1000 W/m <sup>2</sup> , AM 1.5, G and cell temperature of 25°C	
Peak Power(Pmax)	350.00
Maximum Power Voltage(Vmp)	37.94
Maximum Power Current(Imp)	9.23
Open Circuit Voltage(Voc)	46.88
Short Circuit Current(Isc)	10.07
Cells Efficiency(%)	19.89
Module Efficiency(%)	18.03

\* NOCT: irradiance 800 W/m<sup>2</sup>, AM 1.5G, ambient temperature 20°C, wind speed 1 m/s

Peak Power(Pmax)	260.00
Maximum Power Voltage(Vmp)	35.47
Maximum Power Current(Imp)	7.34
Open Circuit Voltage(Voc)	43.45
Short Circuit Current(Isc)	8.04

Maximum System Voltage(V)	1000/1500
Maximum Series Fuse Rating(A)	20
Power Tolerance	0 ~ +3 %
Pmax Temperature Coefficients(W/°C)	-0.400 %
Voc Temperature Coefficients(V/°C)	-0.290 %
Isc Temperature Coefficients(A/°C)	+0.048 %
NOCT Nominal Operating Cell Temperature(°C)	47 ± 2
Operating and Storage Temperature(°C)	-40 ~ +85

### Mechanical characteristics

Cell Type	156.75x156.75 Mono
No. of Cells	72(6x12)
Dimensions	1956x992x40
Weight	22.5kg
Front Glass	3.2mm high transmission, low iron, tempered glass
Frame	Anodized Aluminium Alloy
Junction box	IP65/IP67
Output cables	4mm <sup>2</sup> cable 90cm+mc4
MaxWind Load/Snow	2400Pa/5400Pa

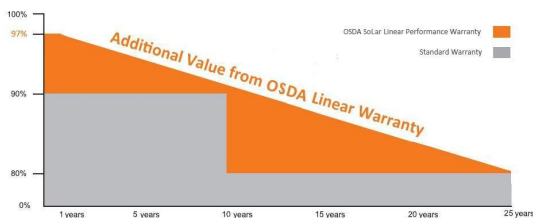
### Packing list

20FT container	12 Packages/ 296pcs
40HQ container	24 Packages/680PCS

### Product Standard

Product Performance	IEC61215
Product Safety	IEC61730

### Warranty



**12 YEARS**

Guarantee on product material and workmanship

**30 YEARS**

Linear Power output warranty



### IV Cure

