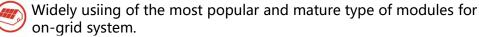
# ROCS \* LAR

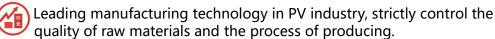
#### POLYCRYSTALLINE SILICON MODULE 210WP

---- P6-200 P6-210 P6-220

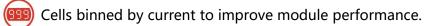


#### **Products Characteristics**



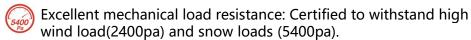


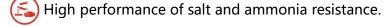
100% EL inspection, ensures modules are defects free.



Anti-reflection glass. Not only to increase the light absorption, but also to make the module has the funtion of self-cleaning in water environment, effectively reducing the power loss caused by dust.

Outstanding performance in low-light irradiance environments.





Positive power tolerance: 0~+5%.

## Warranty

- 10 years products warranty.
- 10 years 90%, 25 years 80% output power warranty.

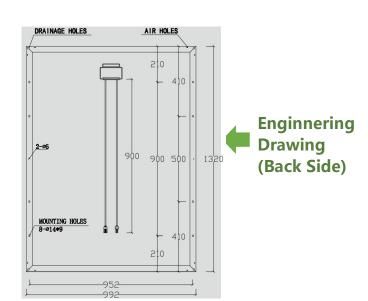
## **PRODUCTS CERTIFICATION**

- · ISO9001:2008: ISO Quality management systems
- · IEC61215、IEC61730
- CQC Certificate
- · CE Certificate
- · SGS-TUVCertificate

### Raw materials and mechanical para.

	6P-200 6P-210 6P-220			
Solar cell dimension (mm)	Poly crystalline 156X104			
Solar cell quantity (pcs)	6X12=72			
Module dimension (mm)	1320X992X35/40			
Module weight (kg)	14.9/15.2			
Glass	3.2mmTempered Glass			
Encapsulation	EVA			
Backsheet	Multilayer composite			
Aluminium-frame	Silver/black Anodized aluminium alloy			
Junction box	IP65/IP67			
Cable	4mm²,900mm			
Connector	MC4 andMC4 Compatible			
Package configuration	30/26pcs/pallet			











# **Performance parameters**

	6P-200 6P-210 6P-220		
Maximum system voltage	1000V		
Operating temperature	'-45°C-+80°C		
Maximum series fuse	10A		
Maximum static load, front side (e.x. snow, wind)	5400PA		
Maximum static load, back side (e.x. wind)	2400PA		
Application grade	Class A		

# **Electrical parameters (Standard test condition)**

	6P-200	6P-210 6P-220	
200W	210W	220W	
0-+5%			
17.2%	18.1%	18.8%	
45.2V	45.9V	45.9V	
36.2V	36.6V	36.8V	
5.86A	6.08A	6.35A	
5.52A	5.75A	5.99A	
+0.06%			
-0.33%			
-0.45%			
Irradiance: 1000W/M2,、Cell temperature 25 $^{\circ}$ C $_{\circ}$ Spectrum AM: AM1.5			
	17.2% 45.2V 36.2V 5.86A 5.52A	200W 210W 0-+5% 17.2% 18.1% 45.2V 45.9V 36.2V 36.6V 5.86A 6.08A 5.52A 5.75A +0.06% -0.33% -0.45%	

The Electrical Parameters of the module are the average theory figure under the standard test condition, each one exists difference. Can not be treated as the basis of module delivery.