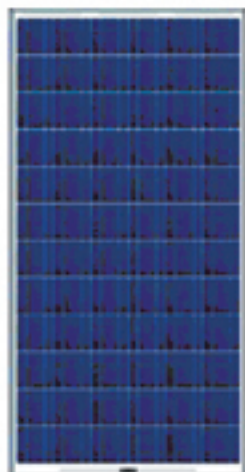




YY Solar Module 太阳能组件



Condition: Irradiance 1000W/M,
Spectral distribution AM1.5, Cell
temperature 25°C

条件: 辐照度1000w/m, 光谱强度分
布AM1.5, 电池温度: 25°C

Specifications 规格

Module Type 组件型号	YY240P-72	YY250P-72	YY260M-72	YY270P-72	YY280P-72
Max. Power 最大功率	240Wp	250Wp	260Wp	270Wp	280Wp
Cell Type 电池型号	Poly-Crystalline				
Cells NO. 电池数量	72 pieces				
Max. System Voltage 最大系统电压	1000VDC				
Power Tolerance 功率公差	± 3%				
Surface Maximum Load Capacity 表面最大负载力	60m/s(200kg/sq.m)				
Weight 重量	24kg				
Dimensions 尺寸	1957 × 992 × 40/50mm				

Electrical Characteristics 电性能参数

Open Circuit Voltage(V) 开路电压	43.2	42.9	43.03	43.65	43.77
Short Circuit Current(A) 短路电流	7.7	8.51	8.57	8.59	8.76
Max. Power Voltage(V) 最大工作电压	34.4	34.6	34.7	35.02	35.3
Max. Power Current(A) 最大工作电流	6.98	7.23	7.49	7.71	7.93
Temperature Coefficients of Isc (%) 短路电流的温度系数	+0.045%/°C				
Temperature Coefficients of Voc (%) 开路电压的温度系数	-0.34%/°C				
Temperature Coefficients of Pm (%) 最大功率的温度系数	-0.47%/°C				
Operating temperature 运行温度	-40 to +85%/°C				

Features and Benefits

- ★ High efficiency solar cells
- ★ High transparent low-iron tempered glass
- ★ Heavy duty anodized aluminum frame
- ★ Easy installation and long life-time
- ★ 25 years limited warranty on power output
- ★ 5 years limited warranty on materials and workmanship

特征及好处:

- ★ 高效率太阳能电池
- ★ 高透光率低铁超白钢化玻璃
- ★ 高承载力阳极氧化膜铝边框
- ★ 容易安装且寿命长
- ★ 输出功率有限保质期25年
- ★ 提供原材料及工艺5年质保

Module Diagrams 组件图

