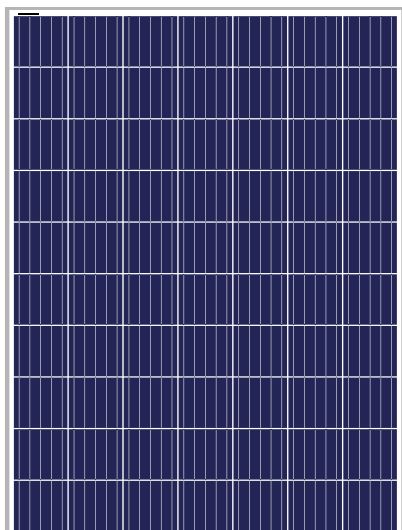
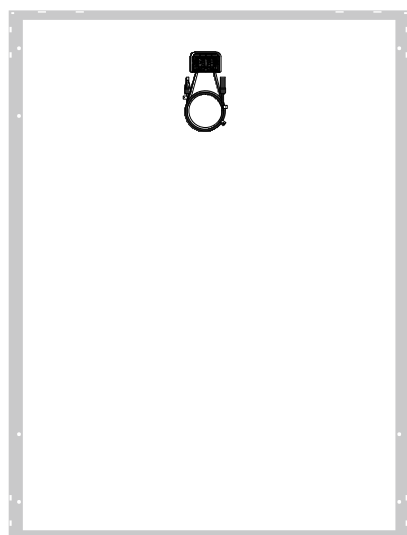


**25** year  
power output  
warranty  
**P240W**

Engineering Drawings  
▼(Front Side)



Engineering Drawings  
▼(Back side)



## Technical Parameters

### Electric Parameters

### Model RJ240P5-60

Rated Maximum Power	240W
Power Tolerance	0~+5W
Cell efficiency	18.65%
Maximum Power Voltage(Vmp)	30.86V
Maximum Power Current(Imp)	7.78A
Open Circuit Voltage(Voc)	37.15V
Short Circuit Current (Isc)	8.51A

### Mechanical Parameters

Dimensions	1485*990*35mm
Weight	16.0kg
Cell Technology	POLY 156.75*141.08/6*10
Glass	3.2mm Tempered Glass
Encapsulation	EVA
Backplane	Multilayer Composite
Aluminum-franme	Silvery Anodized Aluminium Alloy
Junction-BOX	IP65/IP67
Cable	4mm; 900mm
Connector	MC4 and MC4 Compatible

### Performance Parameters

Maximum System Voltage	DC1000V
Maximum Series Fuse Rating	20A
Operating Temperature	-45~+80
Temperature Coefficient of Isc	+0.06%
Temperature Coefficient of Voc	-0.32%
Temperature Coefficient of Pmp	-0.45%
Maximum Load(Wind/SNOW)	2400Pa/5400Pa
Applications Class	Class A

### Package Parameters

Package Configuration	2pcs/CTN
Package Dimensions	1500*1005*85mm
Package Gross weight	35.5kg

STC: irradiance 1000W/m<sup>2</sup>, Cell Temperature 25°C, Spectrum AM: 1.5

10-years 90% of Min.rated owtpu power,and25-years 80% of Min.rated output power warranty