

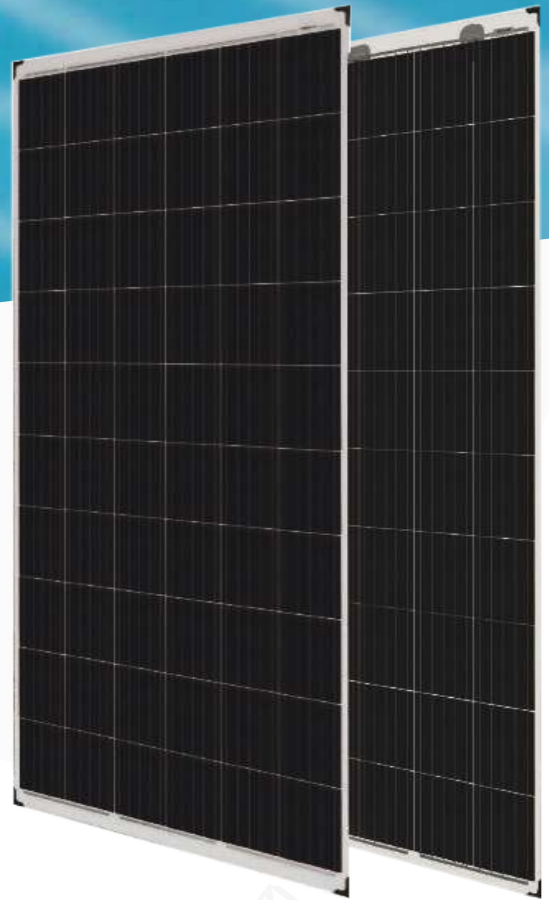
# SPDGHM6-60

## 315-335 Watt

### MONO CRYSTALLINE MODULE



**SpolarPV**  
Easy Invest, More Returns



- SP315DGHM6-60
- SP320DGHM6-60
- SP325DGHM6-60
- SP330DGHM6-60
- SP335DGHM6-60

**19.90%**  
Module efficiency

**12**  
years

Product warranty

**335 W**  
Highest power output

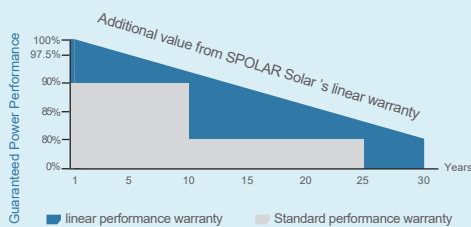
**25**  
years

Linear power warranty

**0 ~ +5W**  
Positive power tolerance

#### Key Features

#### Linear Performance Warranty



#### High Efficiency

Higher module conversion efficiency benefit from Passivated Emitter Rear Contact (PERC) technology.



#### PID Resistant

Excellent Anti-PID performance guarantee limited power degradation for mass production.



#### Low-light Performance

Advanced glass and cell surface texture design ensure excellent performance in low light environment.



#### Severe Weather Resilience

Certified to withstand: wind load (2400 Pascal) and snow load (5400 Pascal).



#### Durability against extreme environmental conditions

High salt mist and ammonia resistance.



ISO9001:2016 ISO14001:2016  
OHSAS18001:2011 certified factory.  
IEC61215 IEC61730 certified products.



[www.spolarpv.com](http://www.spolarpv.com)

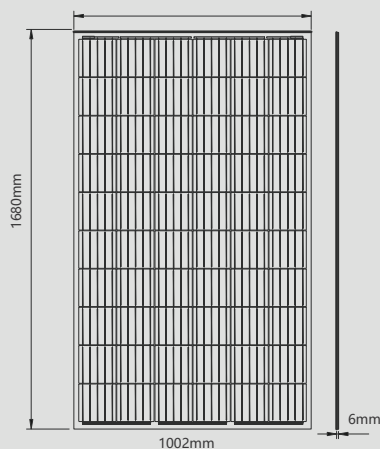
## Electrical Characteristics at Standard Test Conditions(STC)

Module Type	SP315DGHM6-60	SP320DGHM6-60	SP325DGHM6-60	SP330DGHM6-60	SP335DGHM6-60
Maximum Power -Pmax (W)	315	320	325	330	335
Maximum Power Voltage - Vmp (V)	33.20	33.40	33.61	33.81	34.02
Maximum Power Current - Imp (A)	9.49	9.59	9.68	9.76	9.85
Open-circuit Voltage - Voc (V)	40.70	40.90	41.10	41.31	41.49
Short-circuit Current - Isc (A)	10.04	10.15	10.20	10.37	10.49
Module Efficiency STC (%)	18.71%	19.01%	19.31%	19.60%	19.90%
Temperature coefficients of Pmax	-0.35%/C	Power tolerance		0~+5W	
Temperature coefficients of Voc	-0.30%/C	Maximum system voltage		1000/1500V	
Temperature coefficients of Isc	0.05%/C	Maximum series fuse rating		20A	
Operating Temperature(°C)	-40 C ~+85 C	Nominal operating cell temperature		45±2 C	

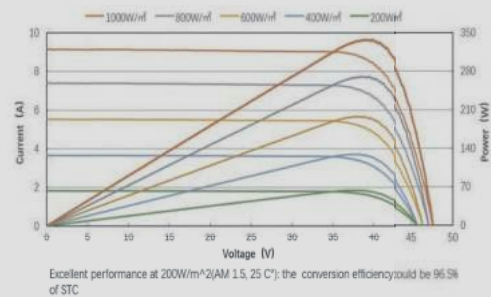
## Mechanical Characteristics

Cell Type	Mono-crystalline Cells (Bifacial is Optional) 158.75mm × 158.75mm
No.of cells	60 (6×10)
Dimensions	1680×1002×6mm
Weight	23.5kg
Front Glass	2.5mm,High Transmission,Low Iron,Tempered Glass
Back Glass	2.5mm,High Transmission,Low Iron,Tempered Glass
Junction Box	IP67 (three bypass diodes)
Output Cables	1×4.0mm <sup>2</sup> , Length:350mm or Customized Length
Packaging Configuration	66pcs/pallet, 858pcs/40'HQ Container

## Dimensions



## IV-Curves



\*The company reserves the final right for explanation on any of the information presented hereby.