



## Main Features



### Building materials design standards

Designed as per green building materials standards  
30-Year power output



### Half-cut technology

More power generation, more artistic, power gain increased markedly with the back light gain



### Easy Installation

The module design is easy for installation and could achieve a flat & full installation.

## Product Certificates



## Contact us

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# Mono Bifacial Double Glass Module (transparent, framed)

DDP315(K)~DDP325(K)

## Electrical performance parameters

Model	DDP315(K)	DDP320(K)	DDP325(K)
Maximum power (Pm/Wp)	315	320	325
Maximum power voltage (Vmp/V)	29.3	29.4	29.5
Maximum power current (Imp/A)	10.75	10.88	11.00
Open circuit voltage (Voc/V)	35.9	36	36.1
Short circuit current (Isc/A)	11.54	11.60	11.66
Module efficiency (%)	18.8	19.1	19.4

## Mechanical performance parameters

Cell Nos & array	Mono half-cut cells108 (6*9*2)
Cable	4mm <sup>2</sup> , negative1000mm, positive1000mm
Module weight(kg)	20
Module dimension(L*W*H)(mm)	1606*1042*30mm
Packing	30pcs/pallet

## Quality parameters

Module working temperature range (°C)	-40~+85
Power tolerance (W)	0~+5
Maximum system voltage (V)	DC1500
System maximum protection current (A)	20
NOCT(°C)	45±2
Front/rear static loads(Pa)	2400/3600
Junction box/Connector	Ip68, split/MC4 compatible

## Temperature coefficient (STC)

Temperature coefficient of Voc	-0.3%/°C
Temperature coefficient of Isc	+0.06%/°C
Temperature coefficient of Pm	-0.39%/°C

Test condition: irradiance=(1+0.1BIFI)1000W/m<sup>2</sup>, ambient temperature=25°C, AM=1.5

## Quality warranty

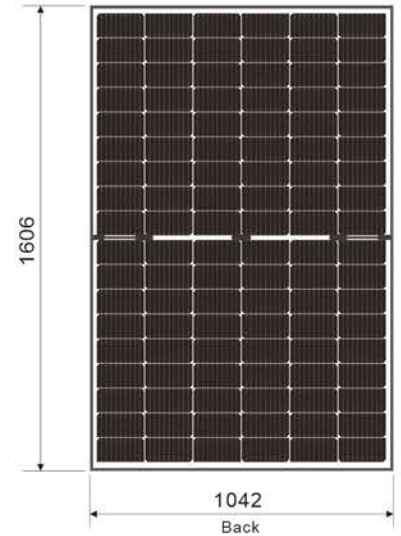
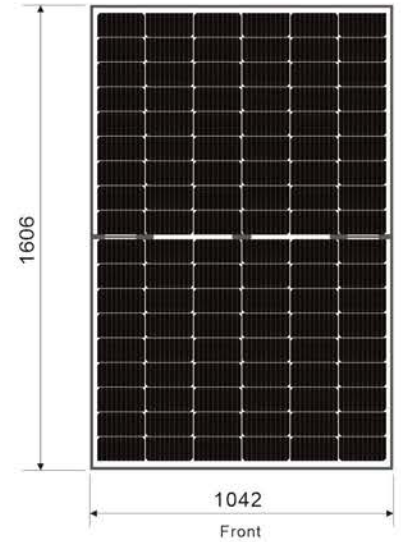
10-year materials&workmanship warranty

30-year linear power warranty

Attention:Read safety and installation instructions before using.

The parameters in this sheet are subject to change without prior notice.

## Module dimension (mm)



## I-Vcurve (315W)

