



Monocrystalline Bifacial Hollow Glass Solar Module

RXZK-DDN250



Main Features



Building Material Safety Standards

Design as per Green Building Material Standards



Safety

With high yield of impact resistance, wind pressure and snow pressure resistance 5400Pa.



Extra Power Generation

Over 30 years of power generation guarantee and as low as 0.5% power attenuation per year.



Sound Insulation & Heat Insulation

Wide range of applications.

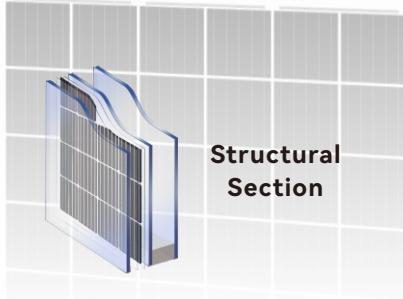
Replacement of common glass materials such as sun rooms, skylights, carports, sound insulation panels and etc.



Easy Installation

Easy installation with modular design.

Easy to be fully flat deployed.



Structural Section

Certificates



Contact Us

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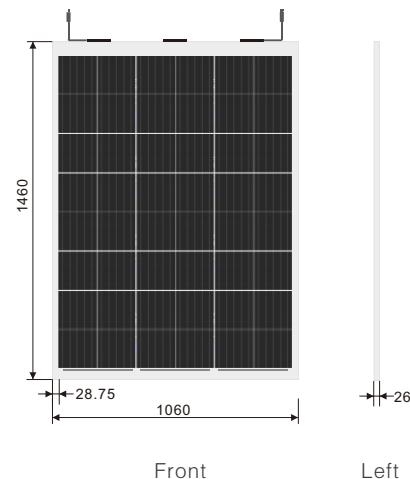


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Electrical Performance Parameters

Model	RXZK-DDN250
Maximum power (Pm/Wp)	250
Maximum power voltage (Vmp/V)	25.9
Maximum power current (Imp/A)	9.65
Open circuit voltage (Voc/V)	32.4
Short circuit current (Isc/A)	10.15
Module efficiency (%)	16.2%

Module Dimension (mm)

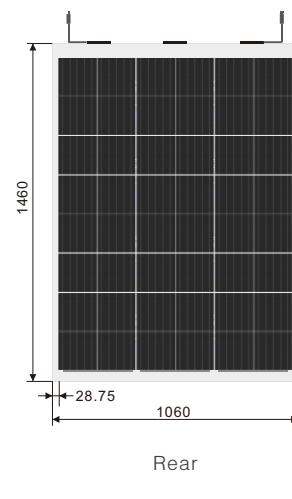


Mechanical Performance Parameters

Fault Structure	5Low iron tempered glass+0.76PVB +Polysilicon Cell +0.76PVB+5Toughened glass+9A+5Toughened glass
Cable	4mm ² /900mm
Module weight(kg)	60
Module dimension(L*W*H)(mm)	1460*1060*26mm
Resistance to wind pressure	2.4kN/m ²

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)	5400/5400
Protection grade of junction box	Ip68, split/MC4 compatible

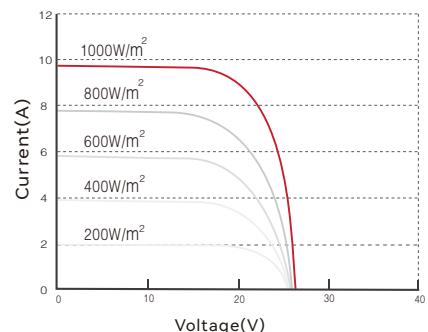


Temperature Coefficient (STC)

Temperature coefficient of Voc	-0.30%/°C
Temperature coefficient of Isc	+0.048%/°C
Temperature coefficient of Pm	-0.38%/°C

Test condition: irradiance=(1+0.1BiFi)1000W/m², ambient temperature=25°C, AM=1.5

I-V Curve(250W)



Quality Warranty

10-year material & 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.