

JS375CB-102

ELECTRICAL PARAMETERS(STC)

Power output (P_{max}) 375W \pm 3%

Module Efficiency STC(%) 18.38%

Power tolerance 0 ~+5W

Voltage at Pmax (V_{mpp}) 63.60V

Current at Pmax (I_{mpp}) 5.90A

Open circuit voltage (V_{oc}) 74.60V (\pm 3%)

Short-circuit current (I_{sc}) 6.20A (\pm 3%)

Maximum system voltage DC 1500V

Maximum Over-Current Protection Rating [A] 30A

STC: 1000W/m² irradiance, 25°C cell temperature, AM1.5.
(Made in China)

PHYSICAL PARAMETERS

Product model JS375CB-102

Size(Length*Width*Thickness) 1744*1170*13.5mm(Frameless)

Weight 68kg

Glass (material/thickness) Semi-tempered float glass 6mm

Junction box IP68

Cable type 4mm²

Plug connector PV-KST4-EVO2A/xy,PV-KBT4-EVO2A/xy
Staubli Electrical Connectors AG

Fire resistance class ClassA

LIMITED POWER WARRANTY

1st year degradation \leq 1%

30th year degradation \leq 12%

Linear power warranty 30 years

Limited product warranty 15 years

TEMPERATURE COEFFICIENT

Temperature coefficients of P_{max} γ %/°C -0.32%/°C

Temperature coefficients of V_{oc} $\beta_{V_{oc}}$ %/°C -0.25%/°C

Temperature coefficients of I_{sc} $\alpha_{I_{sc}}$ %/°C +0.055%/°C

PERFORMANCE AT LOW IRRADIANCE (LIC)

Power output (P_{max}) 74.39W

Voltage at Pmax (V_{mpp}) 63.04V

Current at Pmax (I_{mpp}) 1.18A

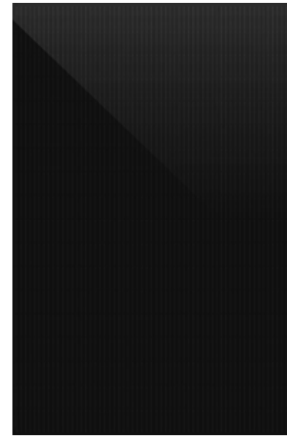
Open-circuit current (V_{oc}) 74.01V

Short-circuit current (I_{sc}) 1.24A

STC: 200W/m² irradiance, 25°C cell temperature, AM1.5g.
(Made in China)

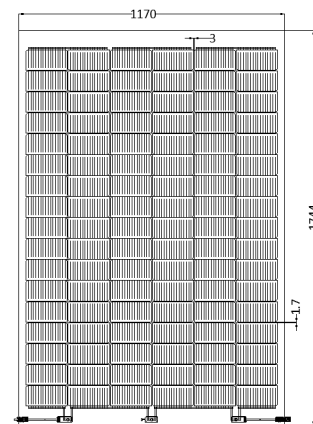
Module [T98]max[°C]70

PRODUCT PICTURE



DIMENSIONS

Unit : mm



* Clamp is not used for installation and refer to installation manual for installation method.

Due to continuous innovation, research and product improvement, the specifications in this product information sheet are subject to change without prior notice. The specifications may deviate slightly and are not guaranteed. The data do not refer to a single module and they are not part of the offer, they only serve for comparison to different module types.

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QUALIFICATIONS AND CERTIFICATIONS



Baoding Jiasheng Photovoltaic Technology Co., Ltd.

E-mail: commerce.gs@yingligroup.com

Hotline: +86-0312-7510221

Address: Baoding Jiasheng Photovoltaic Technology Co., Ltd.

No.416,4 Floor, A Zone Building No.88 West Hengyuan Street

071000Baoding, Hebei PEOPLE'S REPUBLIC OF CHINA

Web address: www.gainsolarbipv.com



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