

# JA Solar 345 photovoltaic panel parameters





## Overview

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Description Cell mono Weight 18.7kg Dimensions 1689 X 996 X 35 Rated maximum power 345W Open Circuit Voltage 41.76V Model Efficiency 20.5 Can JA Solar make changes to the product specifications or installation manual?

JA Solar reserves the right to make changes to the product, specifications or installation manual without prior notice. Failure to comply with the requirements listed in this manual will invalidate the Limited Warranty for Modules as provided by JA Solar at the same time of sale to the direct customer.

What is included in the JA Solar Module installation manual?

Thank you for choosing JA SOLAR Modules! This Installation Manual contains essential information for electrical and mechanical installation that you must know before handling, installing JA Solar Modules. This Manual also contains safety information you need to be familiar with.

Do JA Solar modules need a dc cathode?

For optimal performance, JA Solar Modules should only be used in configurations where the DC cathode of the Modules array is connected to ground. Failure to comply with this requirement will reduce the performance of the system and invalidate JA Solar's Limited Power Warranty for Modules.

Are JA Solar modules safe?

2. Conventional Safety JA Solar Modules are designed to meet the requirements of IEC 61215 and IEC 61730, application class A. Modules rated for use in this application class may be used in system operating at greater than 50V DC or 240W, where general contact access is anticipated.

Why should you choose JA Solar?

This time-tested legacy module series has been proven to be one of the powerful and most reliable products offered by JA Solar and the most popular



choice by PV system installers and customers around world. Specifications subject to technical changes and tests. JA Solar reserves the right of final interpretation.

How to unpack JA Solar modules?

Store pallets in a ventilated, rain-proof and dry location until the Modules are ready to be unpacked. Please unpack the package of JA Solar Modules according to “JA Solar Modules Un-Pack Instruction”. Do not lift the Modules by grasping the Module’s junction box or electrical leads in any condition.



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### [Ja-Solar-Module: Test und Erfahrungen 2024](#)

Ja Solar ist ein chinesischer Hersteller von Photovoltaik-Modulen, der sich seit seiner Gründung im Jahr 2005 zu einem der führenden PV-Produzenten entwickelt hat. Ja Solar produziert eine ...

### [JA SOLAR INSTALLATIONSHANDBUCH](#)

das geistige Eigentum von JA Solar und beruhen auf den Technologien und Erfahrungen, die von JA Solar erworben und gesammelt wurden. Diese Informationen sind notwendig, um eine ...



### **JA Solar Modules Photovoltaic Solar Panels. JA Solar Italian ...**

JA Solar Holdings Co., Ltd is a world leading manufacturer of high-performance solar power products that convert sunlight into electricity, for residential, commercial and utility-scale power ...



### **INSTALLATION MANUAL FOR JA SOLAR PHOTOVOLTAIC ...**

Version 1.1 May 30th, 2018 JA Solar JA PV Module Installation Manual JAM72S03-xxx/PR/1000V, xxx= 360 to 385 in increment of 5; JAM60S03-xxx/PR/1000V, xxx= 300 to ...



### **Analysis of specifications of solar photovoltaic panels**

Solar power is already the cheapest source of electricity in many parts of the world today, according to the latest IRENA report. Electricity costs from solar PV systems fell ...



### **JA Solar , JAM60S20 370-395/MR , Solarmodul Datenblatt , ENF ...**

JA Solar Technology Co., Ltd. Solarmodul Serie JAM60S20 370-395/MR. Ausführliches Profil mit Bilder, Zertifizierung und PDF von Hersteller Parameter der Systemintegration JA Solar ...



### **345W MBB Half-Cell Module Mono JAM60S10 325-345/MR/1500V**

JA Solar reserves the right of final interpretation. JAM60S10 325-345/MR/1500V Series IEC 61215, IEC 61730 ISO 9001: 2015 Quality management systems PV-KST4-EVO2/xy, PV ...





### **345W PERC Half-Cell Module Mono JAM60S10 325-345/PR/1000V**

JAM60S10 325-345/PR/1000V Series IEC 61215, IEC 61730 ISO 9001: 2015 Quality management systems Shanghai JA Solar Technology Co., Ltd. year. JAM60S10 325 ...

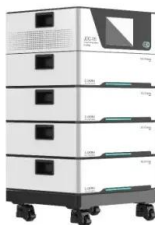


### **Czy panele fotowoltaiczne Ja Solar sa opłacalne?**

Panele fotowoltaiczne Ja Solar - opinie. Sprawdźmy opinie z zagranicznych serwisów: "Bez problemu mogę polecić Ja Solar" - Solarquotes -- Solarquotes (Australia) - 4,7 ...

### [JA SOLAR PV MODULES INSTALLATION MANUAL](#)

Version4 Jan.23rd, 2019 JA Solar A PV Module nstallation Manual or modify them in any way in order to secure an electrical connection. Also in order to avoid the sand or water vapor ...



### **JAP72S01 325-345 SC**

JA Solar reserves the right of final interpretation. IEC 61215, IEC 61730, UL 1703, IEC TS 62804 and most reliable products offered by JA Solar and the most popular choice by PV system ...



## Panele Fotowoltaiczne Ja Solar

JA Solar, a właściwie JA Solar Holdings Co. Ltd., to jeden z czołowych światowych producentów wysokiej jakości produktów fotowoltaicznych licza się do piątki największych i najbardziej innowacyjnych producentów paneli PV na ...



## **JA Solar Panels , Buy JA Solar's Photovoltaic (PV) Systems UK**

As an industry leader, JA was recognised as the top Solar PV Module Manufacturer in Wood Mackenzie's 2023 ranking. Aware of the importance of a responsible supply chain, JA Solar ...

## **INSTALLATION MANUAL FOR JA SOLAR PHOTOVOLTAIC ...**

Version 1.3 Mar 20th, 2019 JA Solar JA PV Module Installation Manual JAM72S03-xxx/PR/1000V, xxx= 360 to 385 in increment of 5; JAM60S03-xxx/PR/1000V, xxx= 300 to ...



## [375W PERC Module Mono JAM72S01 355-375/PR](#)

JA Solar reserves the right of final interpretation. IEC 61215, IEC 61730, UL 1703, IEC TS 62804, IEC 61701, management systems OHSAS 18001: 2007 Occupational health and safety ...



## Parameters of a Solar Cell and Characteristics of a PV Panel

Related Post: A Complete Guide About Solar Panel Installation. Step by Step Procedure with Calculation & Diagrams. Solar Cell Parameters. The conversion of sunlight into electricity is ...

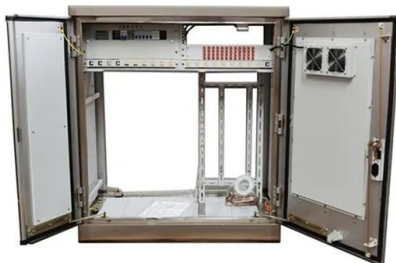


## INSTALLATION MANUAL FOR JA SOLAR PHOTOVOLTAIC MODULES

Version 1.3 Oct 18th, 2019 JA Solar JA PV Module Installation Manual INSTALLATION MANUAL FOR JA SOLAR PHOTOVOLTAIC MODULES JAM6(K)-72-xxx/PR/1500V, xxx=345 to 370 in ...

## JA Solar 340W Poly Solar Panel (Silver) , JAP72S09-345/SC

Discover the JA Solar 340W Poly Solar Panel (Silver) , JAP72S09-345/SC, a time-tested and reliable module. Featuring a 5 busbar solar cell design, low cost, and anti-PID technology, this ...



## 345W MBB Half-Cell Module Mono JAM60S10 325-345/MR/1000V

JA Solar reserves the right of final interpretation. JAM60S10 325-345/MR/1000V Series IEC 61215, IEC 61730 ISO 9001: 2015 Quality management systems ELECTRICAL ...



## JA Solar 565W Mono Percium Half-cell Solar Panel with MC4

Product Description The JA Solar 565W Mono Percium Half-cell Solar Panel with MC4 offers a lower leveled cost of energy and higher power output in shaded areas due to its multi-busbar ...



### FLEXIBLE SETTING OF MULTIPLE WORKING MODES



### INSTALLATION MANUAL FOR JA SOLAR PHOTOVOLTAIC MODULES

JA Solar Modules are designed to meet the requirements for the standards IEC 61215-1:2016, IEC61215-1-1:2016, IEC61215-2:2016, IEC61730-1:2016 and IEC61730-2:2016 that have ...

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