

Maximum size specifications of JA Solar panels



 **TAX FREE**    

ENERGY STORAGE SYSTEM

Product Model
HJ-ESS-215A(100KW/215KWh)
HJ-ESS-115A(50KW 115KWh)

Dimensions
1600*1280*2200mm
1600*1200*2000mm

Rated Battery Capacity
215KWH/115KWH

Battery Cooling Method
Air Cooled/Liquid Cooled



The image shows a vertical Energy Storage System (ESS) unit. It is a grey cabinet with a black top and bottom. Two vertical green lines run down the center of the front panel. In the middle, there is a blue and white graphic of a battery cell. The letters 'ESS' are printed in green in the upper right corner of the panel. At the bottom, there are two yellow triangular warning icons with lightning bolts, indicating high voltage or electrical hazard.



Maximum size specifications of JA Solar panels



JA Solar 390W Module Specifications , PDF , Solar Panel , Electric Power

Key details include: - The modules use high-efficiency PERCIUM cells and 5BB solar cell design to provide high performance and lower cost of electricity. - Electrical specifications are provided for

[JA Solar - 610W Bifacial TOPCon Solar Panel , JAM66D45-610/LB](#)

The JA Solar 610W Bifacial Solar Panel delivers high efficiency and reliable performance for commercial and utility-scale solar installations. Its bifacial design captures sunlight from both sides for improved



[JA Solar 550W Solar Panels: Complete 2025 Buyer's](#)

Comprehensive guide to JA Solar 550W panels. Compare bifacial vs monofacial models, specs, pricing, installation tips, and real-world performance

Product Sheet JA Solar JAM54S31-390-MR

Assembled with 11BB PERC cells, the half-cell configuration of the modules offers the advantages of higher power output, better temperature-dependent performance, reduced shading effect on the



JAM66D46 695-720 LB

Specifications subject to technical changes and tests. JA Solar reserves the right of final



[JA Solar 405W Mono Half-Cell Panel , Solar Electric Supply](#)

Mechanical Load Capacity: Tested to withstand up to 5400 Pa front load and 2400 Pa rear load.
Low Annual Degradation: With just 0.55% annual degradation after the first year, the panel maintains



Harvest the Sunshine

Maximum System Voltage 1000V/1500V DC{IEC)
Operating Temperature -40°C+85C Maximum
Series Fuse 20A Maximum Static Load ont
5400Pa Maximum Static Load,Back 2400Pa NOCT
45+-2°C



[JA SOLAR JAM54S30-390/395/400/405/410/415/MR Series](#)

Assembled with 11BB PERC cells, the half-cell configuration of the modules offers the advantages of higher power output, better temperature-dependent performance, reduced

interpretation.



JAM72S40 MR 615W EN

JA Solar Technology Co., Ltd. No. 8 Building,
Nuode Center, No.1 Courtyard, East Auto
Museum Road, Fengtai District, Beijing



[JA Solar 400W Panels: Complete 2025 Guide & Expert Review](#)

This comprehensive guide will help you understand everything about JA Solar's 400W panel lineup, from technical specifications to real-world performance and buying considerations.



shading effect on the



JAM54D41 GB 440W EN

ELECTRICAL CHARACTERISTICS WITH 10% SOLAR IRRADIATION RATIO CHARACTERISTICS
OPERATING CONDITIONS No. 8 Building, Nuode Center, No.1 Courtyard, East Auto Museum

[JA Solar 410W Solar Panels: Complete Guide, Specs](#)

Complete guide to JA Solar 410W panels including specifications, performance data, pricing, and installation advice. Compare models and find the



[JA Solar Download Center - Important Documents](#)

Download data sheets, certificates, white papers, and more from the JA Solar Download Center - all important documents in one place.

Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.european-startups.eu>