



# Meaning of JA Solar Panel Models

What is JA Solar panels review?

JA Solar panels review portrays that these are very well known for their high power generation capacity and this keeps them ahead of the competition by constantly upgrading their products to introduce better quality panels. Also Read: [What is Capacity Factor \(CF\)?](#) [What is JA Solar Panels Price Range?](#) [What is JA Solar Panels Price Per Watt?](#)

Is JA Solar a good solar panel company?

In terms of solar panel options, JA Solar has a number of variations for the customer to choose from. With the ability to get different power outputs, solar cell counts, and solar cells types, JA Solar offers a great level of flexibility that earns them a spot as a top solar panel on our reviews.

Who makes JA Solar panels?

JA Solar is one of the largest solar panel manufacturers with third-largest solar module capacity (reportedly 42.5GW/year in 2021). JA Solar has focused on producing a mid-market solar panel for the masses that combines reliability with an affordable price point.

What is the difference between JA Solar and standard solar panels?

JA Solar's standard solar modules also come in a 60-cell or 72-cell count. Here is a table to outline the differences in power output and efficiency for these modules: Outside of power output and efficiency, there are a few other features that differentiate these solar modules. JA Solar's standard panels have limited power degradation.

How efficient are JA Solar panels?

From the above tables, you can see that the power output and efficiency of JA Solar's modules are very comparable with the majority of other solar panels on the market. It is very common to see panels around 15-16% efficiency on the low end and 18-19% on the high end, although some solar panels can reach an efficiency of over 21%.

What are the JA Solar panels specs?

This JA Solar panels specs include a bifacial solar module that is a 144-cell 465W solar panel typically used in larger-scale systems, but they can also be installed at home. The rear side captures the sun just as well as the front side, resulting in 30-35% more production and this particular model achieves 20.9% efficiency.

The solar panel features N-type solar cell technology and is a bifacial solar panel meaning it can absorb sunlight on the underside of the panel as well. For most residential customers there won't be much benefit of the ...

With widespread solar panel use, the expected reduction in carbon emissions is around 1.3-1.6 tons per year,



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reducing the risk of global warming. Sustainability. As per the solar panel definition, panels consume ...

The company was founded in 2005 and is headquartered in Shanghai, China. JA Solar Panels produces a wide range of solar panels, including monocrystalline, polycrystalline, and bifacial ...

JA Solar's Deep Blue 3.0 P-type solar panels are available in several different models, including their JAM72S30 series, JAM78S30 series, JAM72D30 series, and JAM78D30 series. These panels have power outputs ...

JA 400W solar panel - 163;60. JA 405W solar panel - 163;60. Longi 405W solar panel - 163;70. Perlight Delta 415W solar panel - 163;90. REC 405W solar panel - 163;90. JA 495W solar panel - 163;85. Trina 505W solar panel - 163;90. Longi ...

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