



# JA Solar Panel Lifespan

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%.

How long does JA Solar warranty last?

JA Solar comes with an above-average performance warranty term of 25 to 30 years. The industry average is around 20 years. However, the equipment warranty from JA only lasts 12 years, which is less than half the industry average of 25 years.

How much do JA Solar panels cost?

The cost of solar panels from JA Solar is quite competitive compared with other solar panel companies. Our research has found that a 585W panel, for instance, is priced at around \$90. Sharp sells a similar model for around \$40 more. However, JA Solar's product warranties only last 12 years - half that of many other manufacturers.

Is JA Solar a good brand?

JA Solar is considered a high-efficiency budget brand, so while the panels have good performance, the cost per watt is still below what most competitors charge. Temperature Coefficient (10%): The temperature coefficient of a panel tells you how much of the panel's efficiency is lost per degree over 77 degrees (F).

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.

Who are JA Solar panels?

PVEL (DNV-GL) is one of the world's leading solar module testing services based in Germany and every year the company produces the annual PV Module Reliability Scorecard Report. Over the last 5 years, JA solar panels have consistently scored in the 'Top performer' category among 20+ of the world's leading solar brands tested.

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