



# China Yingli Photovoltaic Panel Warranty

Do Yingli solar panels have a warranty?

Their panels sold in Australia generally have a 12 year product warranty and a 25 year performance warranty. Yingli Solar used to be the world's largest producer of solar panels but, starting in 2013, suffered serious financial difficulties that put its future survival at stake.

Who is Yingli in solar panels?

Yingli is a leading Chinese manufacturer of solar PV modules. We have chosen Yingli Solar Panels for our complete systems due to their module quality, performance, and company financial health and stability. Yingli is one of the leading solar panel manufacturers in China.

How temperature-tolerant are Yingli solar panels?

Yingli solar panels have temperature coefficients of  $-0.34$  to  $-0.37$   $\%/^{\circ}\text{C}$ . While this is decent, most modern solar modules have temperature coefficients between  $0.3$  and  $0.7$   $\%/^{\circ}\text{C}$ . However, as a vertically integrated company, Yingli manufactures everything from ingots and wafers to cells and modules, allowing it to have better control over product quality.

How much do Yingli solar panels cost?

Yingli's solar panels will cost you anywhere between \$2.50 and \$3.10 per watt. For reference, an average 7kW solar system can cost you about \$21,000 before the federal tax credit. You can expect Yingli Solar panels to be slightly below the average because they are known as a less expensive brand.

How much power does a Yingli solar panel produce?

Yingli solar panels come in various sizes with power ratings. The smallest panel produces a peak power of 325 W, while the largest one can produce up to 670 W in ideal conditions (STC). For comparison, around 400 W power output is considered typical.

What are Yingli bifacial solar modules?

Yingli's premium, bifacial modules are named Panda. Their most important feature is the N-type solar cells. Unlike regular, P-type modules, N-type modules experience lower losses due to Light Induced Degradation (LID). In other words, the N-type modules have even better energy output, especially in the mornings and evenings.

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