

**PIENAAR ENERGY (PTY) LTD**

# **What size is best for Yingli photovoltaic panels**



## Overview

---

In the case of Yingli solar panels, it is between 315W - 450W. The positive power rating for Yingli solar panels is listed at 0/+5 W, meaning that the panels will not produce less than their power rating but they might produce as much as 5 W more than their highest rated. Their conversion rate ranges from 19% to over 22% which puts Yingli panels among the most efficient ones up to date. This means that you'll need less space and fewer modules to build a powerful installation. The prices of Yingli Solar panels are on par with photovoltaics from other Chinese. Yingli does not offer many options, with only two mono PV modules to choose from, the YLM 120 half-cut cell all-black panel and the YLM 144 half-cut cell monofacial panel. Yingli Solar offers a range of high-efficiency photovoltaic modules. Its products have evolved over the years — while it started with full, polycrystalline modules, the company now offers only monocrystalline, half-cell solar panels. High efficiency PANDA modules are created from an innovative N-type cell technology.

## What size is best for Yingli photovoltaic panels



### Yingli Solar Panels: The Complete Review

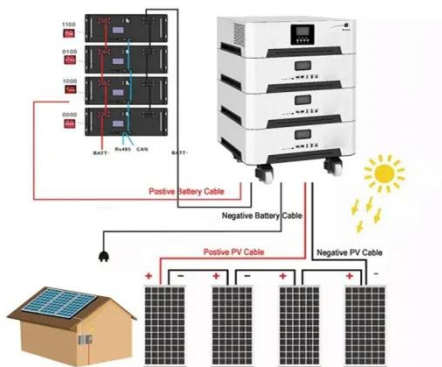
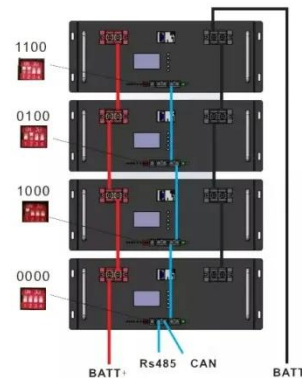
Today, Yingli claims a spot among the world's largest solar panel producers. This review will discuss the product range, pricing and pros and cons of Yingli Solar.

[Get Price](#)

### Yingli Solar Panels: The Complete Review

You can expect Yingli Solar panels to be slightly below the average because they are known as a less expensive brand. Use our calculator to find a local installer to find the exact cost of Yingli solar ...

[Get Price](#)



### Yingli Solar PV Panel Size

Yingli offers a wide variety of PV module sizes in terms of power ratings. Its smallest panel can generate a peak power of 325 W, but the largest one can churn out an impressive 670 W in ideal conditions ...

[Get Price](#)

## Yingli Solar Panels

Yingli Solar used the best materials available, such as specially designed robust, corrosion-resistant aluminium frames. These frames have been independently certified by TÜV Rheinland to withstand ...

[Get Price](#)



## Yingli Solar panels review 2026

We've covered the history of Yingli Solar, talked about the specifications and pricing of their panels, discussed pros and cons, and even looked at some of their panels.

[Get Price](#)

## Yingli Solar Panels

The XL size YGE Series modules range up to 320 Watts DC with efficiency up to 16.5%. All Yingli solar panels have a 25-year power output warranty, UL certification and California CEC approval. They ...

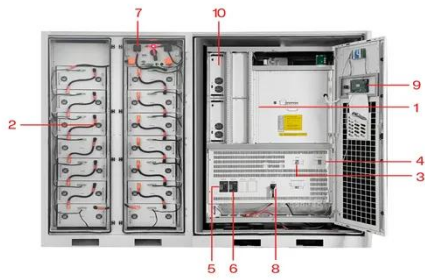
[Get Price](#)



- LIQUID/AIR COOLING
- ON GRID/HYBRID
- PROTECTION IP54/IP55
- BATTERY /6000 CYCLES

## Yingli photovoltaic panel parameter table

The positive power rating for Yingli solar panels is listed at 0/+5 W, meaning that the panels will not produce less than



- 1 PCS Module
- 2 Battery room
- 3 Grid side circuit breaker
- 4 Load side circuit breaker
- 5 OPV1 side circuit breaker
- 6 OPV2 side circuit breaker
- 7 High Volt Box
- 8 BAT side circuit breaker
- 9 LCD display screen
- 10 MPPT

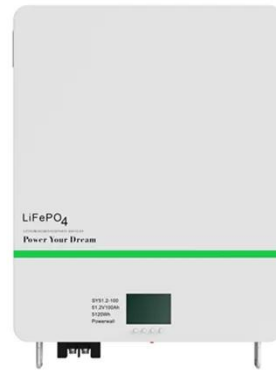
their power rating but they might produce as much as 5 W more than their highest ...

[Get Price](#)

## Yingli Photovoltaic Solar Panel Specifications: The Complete

...

Yingli Solar, holding 12% of the global PV market share, offers panels balancing efficiency and durability. But what exactly makes their 550W monocrystalline modules outperform competitors?



[Get Price](#)



## Yingli solar panel size

Yingli Solar PV modules are designed to meet the requirements for the standards IEC 61215 and IEC 61730, application class A. Modules rated for use in this application class may be used in systems ...

[Get Price](#)

## What size is the best size for Yingli photovoltaic panels

The most common solar panel sizes for

residential installations are between 250W and 400W, while larger commercial installations may use panels up to 500W or more.

[Get Price](#)



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.pienaarshof.co.za>

