## RELIABLE RESIDENTIAL SOLAR FROM A TRUSTED BRAND

As a solar installer, you know homeowners want reliable solar panels they can set and forget, all while reaping the cost-saving benefits of renewable energy. Solar power's growing popularity means homeowners are much more knowledgeable about what they expect from their solar panels. That's why you need a partner with a proven track record of delivering residential solar success.

Trina Solar is an industry pioneer with a strong background in solar module manufacturing, PV system solutions and smart energy offerings.



At Trina Solar, we pride ourselves on being:

- A global leader in the photovoltaic industry
- A ground-breaking innovator in PV technology
- A trusted provider of premium solar panels at an affordable price

From our manufacturing bases in Vietnam and Thailand, Trina Solar produces our all-black residential modules that are:



High-powered



Sleek



Reliable



**Affordable** 

From our USA-based customer service offices and dedicated warehouses, Trina Solar helps residential solar installers offer their customers great value, lower electricity costs and better experiences in use, maintenance and operation, all from a trusted brand.

66GW+
Global shipments

5GW+
Grid-connected

100+
Worldwide customers

15000+ Employees





Trina's all-black residential modules are backed by Trina Protect, a 25-year product and 25-year performance warranty program. This means you can provide homeowners with greater peace of mind with our simple warranty program that requires no sign-up and no registration.

## COMMITMENT TO CONSTANT INNOVATION

With 20 world records for PV cell efficiency and module output from 2011-2020, Trina Solar has long been committed to constant and continual innovation.

We're especially proud of our most recent achievement: the standardization of the 210mm large-size wafers and our ground-breaking "low voltage, high string power" design. This design, coupled with the modules' ultra-high-power output, optimizes the PV system while boosting energy gains.

0.01-0.04 USD/W Lower System Costs

1-3% Lower LCOE



Due to this commitment, Trina Solar has been consistently ranked as a reliable and fully bankable module manufacturer by multiple third-party sources.

## **Bloomberg**

Bloomberg New Energy Finance (BNEF) awarded Trina a **best-in-class top rating** in its annual module and inverter bankability report. Trina stands as the only module manufacturer rated as **fully bankable for six consecutive years by 100 percent** of BNEF survey participants.



DNV GL/PVEL's "Module Reliability Scorecards" have ranked Trina Solar as a **Top Performer for six consecutive years**. This ranking demonstrates Trina Solar's commitment to product quality and ensuring high PV system performance.



PV-Tech research gave Trina an 'A' rating in its bankability rating for Q1 2020, based on its analysis of the financial and commercial health of the company.

To ensure this high level of module reliability, we maintain stringent quality control over the entire manufacturing process, including:



Full lifecycle and product quality control



Robust design qualification and strict manufacturing process control



Rigorous product reliability testing

To learn more about reliable residential solar modules from a trusted brand, <u>contact Trina Solar</u> today.



