

# Spain solar energy for house

How much does it cost to install solar panels in Spain?

The cost of installing solar panels varies based on your energy needs and location in Spain. On average, it costs between EUR6,500 and EUR10,000 (excluding batteries). SolarMente offers an all-in-one solution combining solar panels, energy storage, and smart power management; you can enjoy self-consumption and maximise your energy savings.

Why are solar panels so popular in Spain?

Solar panels in Spain have burst into the population with great success, taking advantage of the sun's rays to produce energy in our homes. Without going any further, in 2021, self-consumption marked a record year with an increase of more than 100%, reaching up to 1,203 MW installed.

Should you install solar panels in Spain?

If you're reading this, it's very likely that you live in Spain or have a second home there. And you are looking for installing solar panels to save on your electricity bill. You want to forget the volatility of prices, and that's understandable.

Are solar panels eco-friendly in Spain?

It means the carbon footprint of manufacturing 16 solar panels is equivalent to the carbon footprint of 3 kWh in Spain - most detached homes here will consume 3 kWh by midday in a single day. This makes a solar panel installation in Spain very eco-friendly. While solar energy is renewable, most solar panels come with a lifespan up to 25 years.

Are solar panels a good investment in Spain?

With Spain's abundant sunshine, installing solar panels is a smart investment for both homes and businesses. Here's an easy-to-follow guide to help you understand the process and requirements for installing solar panels in Spain. This article is written by Wouter Draijer, founder of SolarMente.

Can I get a grant if I install solar panels in Spain?

If you install solar panels in Spain and apply for EU funding before 31st December 2023 you can receive EUR3,000 in grants. But note that the grant of 600 EUR/kWp is also only available for solar panel installations in Spain with a kWp under 10.

In a country as sunny as Spain, it seems like a no-brainer to install solar panels in your home and take advantage of all that affordable (and easily accessible) energy. Yet up until 2019, Spain was known to experts in ...

The Real Decreto 477/2021 published June 2021 announced EUR1.3 billion in funding for homes and businesses to install solar panels, solar batteries and aerothermal units in Spain. Funds were from the European

Union and part of the NextGenerationEU recovery plan.

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To install sufficient solar energy for a positive house of around 300m<sup>2</sup> you'll need to spend at least 20.000EUR+10%tax. This considers a low energy consumption house that follows the passive house standards, has very efficient machines and appliances and doesn't have extra high electricity consumption gadgets (despite from an electric car).

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Under the new legislation, four types of solar energy systems are possible for Spanish self-consumers. The individual administrative steps to be followed in order to install their own consumption system with or without surpluses are now clearly defined.

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your home: You save up to 50% on your electricity bill ; Clean and environmentally friendly energy

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