

## PEES Power Systems

# How many years of warranty for photovoltaic panels



## Overview

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Solar panels generally come with two warranties: The product warranty covers the equipment and typically guarantees at least 10-12 years without fail, and the power or performance warranty often guarantees at least 90% production at 10 years and 80% at 25 years. A standard solar panel warranty should come with at least 10 years of protection, though many premium options now offer 25 or even 30+ years of coverage. But like any product exposed to the elements, things can go wrong. Whether it's a manufacturing defect, a sudden performance drop, or wear and tear over time, you want to be protected. That's where a strong solar panel warranty. While solar energy systems are built to withstand decades of outdoor use, the right warranty coverage assures extra peace of mind by protecting your investment against potential malfunctions, damage, or underperformance. Even after reviewing extensive documentation, deciphering the disparities between warranties offered by different manufacturers can seem like comparing apples to oranges. Although the average panel lifespan is estimated at around 30 years, most clean energy systems pay for themselves in energy savings in just 12 years.

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### Understanding home solar system warranty coverage , Enphase

Workmanship warranties can differ widely between solar companies, with coverage typically lasting anywhere between 1 to 10 years, depending on your installer. While inclusions vary ...

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### Understanding Solar Panel Warranties: What's Covered and What's Not

Most product warranties last for 10-12 years, although some premium panel manufacturers offer 25-year product warranties. A performance warranty, on the other hand, ...



### Solar Panel Warranties What They Cover and How Long They Last

Aim for at least 25 years for performance and 10 years for product warranties. Pay attention to warranty conditions, which provide 90% performance guarantees for the 25th year ...

## Solar Panel Warranties and Guarantees

Most reputable installers offer a separate warranty for their workmanship, typically lasting 5-10 years. - What It Covers:



## Solar Panel Warranties 2025: Guide To Protect Your System

Performance warranties guarantee that your solar panels will produce a certain percentage of their rated output over time. For instance, a common performance warranty might ...

## Solar panel warranties: What to know

Solar panels generally come with two warranties: The product warranty covers the equipment and typically guarantees at least 10-12 years without fail, and the power or performance ...



## Solar Panel Warranty 101 (What to Know in 2026)

A 25-year product warranty is standard for solar panels, and most fall within a range of 15 years to 40 years. Although



the average panel lifespan is estimated at around 30 years, most clean ...

## Understanding Solar Panel Warranties: What Consumers Need to Know

Solar panel warranties usually offer at least 10 years of protection, with premium options extending up to 25-30 years. Manufacturers offer a range of warranty types, including product, ...



## Solar Panel Warranty Explained: What Every Homeowner Should ...

Typical Duration: 10 to 25 years, depending on the brand. Coverage Examples: Issues like micro-cracks, broken glass (not caused by physical impact), delamination, or internal connection failures. Why It ...

## Solar Panel Warranties and Guarantees: The Ultimate

## Guide for 2024

How Long Is a Solar Panel Warranty?  
Solar panel warranties vary depending on the manufacturer, but in the solar industry, a 10-year product warranty and a 25-year performance ...



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