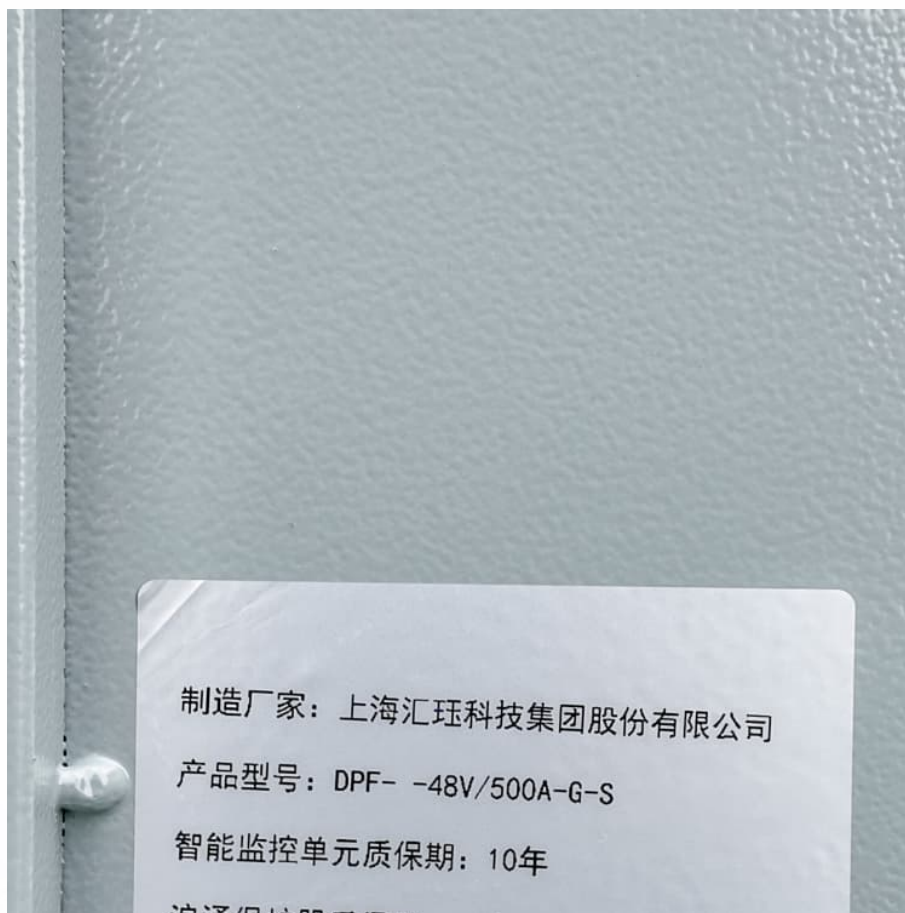


# Solar battery federal tax credit





## Overview

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The current federal clean energy tax credit gives homeowners back 30% of the upfront cost to install solar panels at tax time, the year after they're installed. Luckily, batteries also qualify for the tax credit, whether or not they're installed with solar panels.

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If you invest in renewable energy for your home such as solar, wind, geothermal, fuel cells or battery storage technology, you may qualify for an annual residential clean energy tax credit. The Residential Clean Energy Credit equals 30% of the costs of new, qualified clean energy property for your.

On July 4, 2025, the One Big Beautiful Bill was signed into law, officially ending the 25D federal solar tax credit for homeowners on December 31, 2025. Here's what this means for homeowners, installers, and the future of clean energy. This content is for informational purposes only and does not.

Learn how the federal 30% tax credit and state rebate programs can slash the cost of solar generators, batteries, and backup power systems. We'll break down who qualifies, how much you can save, and where to find the latest programs. What Qualifies for the Federal Credit?

How Do You Claim It?

How.

A new federal law signed in July 2025 is accelerating the phase-out of solar, battery, and wind tax credits that homeowners and businesses have relied on for years. If you're thinking about going solar or adding battery storage, this isn't the time to wait and see. You need to act now—with the.

This legislation brings significant changes to the federal tax credit for



residential and commercial solar and battery systems. Under this new law, homeowners who purchase their systems with cash or a loan will no longer be eligible for the 30% federal tax credit after December 31, 2025.

The following Residential Clean Energy Tax Credit amounts apply for the prescribed periods: Existing site: Non-federal sites are not endorsed by the government or subject to federal security and related guidelines. Existing site: Non-federal sites are not endorsed by the government or subject to. Do solar batteries qualify for a tax credit?

Luckily, batteries also qualify for the tax credit, whether or not they're installed with solar panels. Before 2022, a battery storage system had to charge exclusively from solar energy to qualify for the tax credit. Then Congress passed the Inflation Reduction Act, which updated the tax credit to include batteries not charged from solar power.

How does the solar tax credit affect residential solar?

Here's is how this law impacts residential solar: The 30% solar tax credit claimed by homeowners (25D) would be terminated at midnight on December 31, 2025. Homeowners who have their systems installed before the end of the year can still claim this credit against their federal tax liability.

Can you get a tax credit for a battery storage system?

In addition to the federal tax credit, several states have taken steps to help homeowners get battery storage systems with their solar installations. These incentives can be combined with the federal tax credit to reduce the total cost to own a battery down to a very manageable number.

When does the solar tax credit expire?

The 30% solar tax credit claimed by homeowners (25D) would be terminated at midnight on December 31, 2025. Homeowners who have their systems installed before the end of the year can still claim this credit against their federal tax liability. The 30% solar tax credit for leases and PPAs (48E) would be available through the end of 2027.

Are solar panels tax deductible?

The current federal clean energy tax credit gives homeowners back 30% of the upfront cost to install solar panels at tax time, the year after they're installed. Luckily, batteries also qualify for the tax credit, whether or not



they're installed with solar panels.

Will a solar project qualify for a 30% solar tax credit?

Yes. Based on the bill signed into law on July 4, projects installed in 2025 will qualify for the 30% solar tax credit. There is no language in the OBBB that retroactively strips the tax credit from homeowners who claim it lawfully.



## Solar battery federal tax credit

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### [Are Solar Batteries Eligible for Tax Credits?](#)

The tax credit reduces your federal income taxes by 30% of your solar panel and/or battery installation costs. So, if you spend \$10,000 on your installation, for example, your tax credit will be worth \$3,330.

### Residential Clean Energy Credit

If you invest in renewable energy for your home such as solar, wind, geothermal, fuel cells or battery storage technology, you may qualify for an annual residential clean energy ...



### [Are Solar Batteries Eligible for Tax Credits?](#)

The tax credit reduces your federal income taxes by 30% of your solar panel and/or battery installation costs. So, if you spend \$10,000 on your installation, for example, ...



### The Federal Solar Tax Credit is changing: What homeowners

This legislation brings significant changes to the federal tax credit for residential and commercial solar and battery systems. Under this new law,



homeowners who purchase ...



### [Battery Storage Technology Tax Credit](#)

The following Residential Clean Energy Tax Credit amounts apply for the prescribed periods: 30% for property placed in service after December 31, 2016, and before January 1, 2020



### **Guide to solar battery tax credits, rebates, and other incentives**

A comprehensive guide to various tax credits, rebates, and incentives for solar batteries on the federal, state, and utility level.



### **Federal Solar Tax Credit: Does It Include Battery Backup for ...**

Yes, the Federal Solar Tax Credit includes battery backup systems that are installed along with solar photovoltaic (PV) systems. Battery backup systems enhance the ...





### [Federal Solar & Battery Tax Incentives in 2025](#)

While no one can predict the future with certainty, one thing is clear: solar and battery incentives will peak in 2025, making it an ideal time to invest. By acting now, ...



### **Solar & Battery Tax Credits Are Disappearing Fast--Here's What ...**

A new federal law signed in July 2025 is accelerating the phase-out of solar, battery, and wind tax credits that homeowners and businesses have relied on for years.

### [Solar Battery Tax Credit & Rebates 2025 Guide](#)

Learn how the federal 30% tax credit and state rebate programs can slash the cost of solar generators, batteries, and backup power systems. We'll break down who qualifies, how much ...



### [Trump and the Fate of the 30% Solar Tax Credit in 2025](#)

The solar tax credit allows solar system owners to receive a federal tax credit worth up to 30% of the eligible cost basis of a solar and/or battery storage installation.



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