

## SolarTech Power Solutions

# Can solar power be added behind solar panels



## Overview

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Should I add more solar panels to my solar system?

There are a few different reasons that someone might want to augment their solar system with more panels, and many of them overlap. We've detailed a handful of them below. You have an 'oversized' inverter that was installed with your original system, and you're ready to 'fill out' the remaining capacity.

Can I add more solar panels if my roof is old?

Do not add more solar panels to your system if your roof is old, it is a leased system, or if you do not have enough roof space for extra panels. Contact your original solar installer to add more panels to your system. Why add solar panels to an existing solar system?

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Should I add a second solar inverter?

Add a second solar PV system along with batteries – If your existing inverter is still relatively new (e.g. less than 5 years old), it might make sense for you to add a brand new solar system in parallel with your existing one.

Do I need additional solar panels if I have a battery?

But it depends on what you're using your battery storage for. If you are planning to add a battery to avoid high prices on time of use rates or just want a source of backup power for an occasional blackout, you probably won't need additional solar panels if you have an average-sized 10 kWh battery.

Can I install solar panels myself?

It is technically possible to install additional panels yourself, but we don't recommend it. Installing your own solar panel system is dangerous, as with any project involving electrical work. DIY installations also mean you must

handle permitting yourself, which can be a lot of time and paperwork.

Do you need a battery bank for solar panels?

Ideally, however, you'll want to be able to harness the full power of all your solar panels, so make sure that the battery bank that you opt for can take advantage of the energy produced by your existing system as well. Compare quotes from up to 7 installers in your area now.

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### Contact Us

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