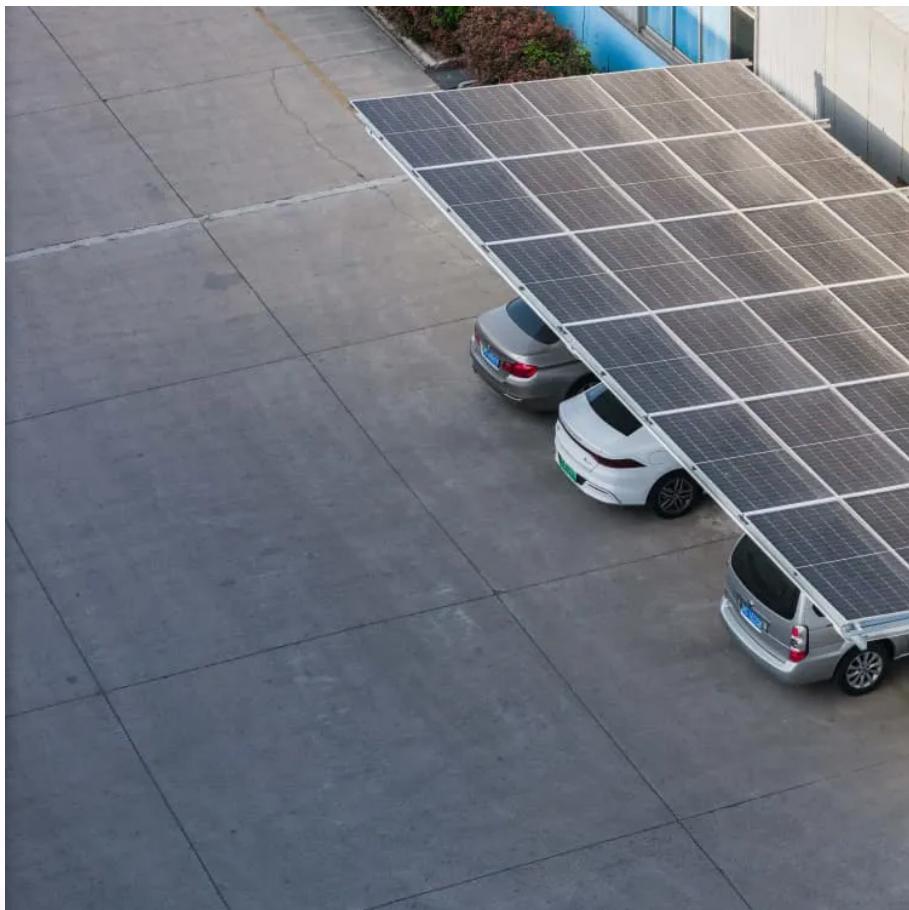




WALMER ENERGY

How much does it cost to install solar panels on the BESS roof





Overview

Are solar installations cheap?

Solar installations aren't cheap, but the actual equipment is a relatively small part of the total cost. It's only 35% of your total installation cost, according to the US Department of Energy. Soft costs, also known as the hidden costs of installing solar, are nonhardware costs, and they make up 65% of your total solar costs, according to the DOE.

How much does a home solar system cost?

According to studies by the U.S. Department of Energy, the all-in cost of a home solar panel system is between \$2.74 to \$3.30 per watt.^{1,2,12} This figure includes the solar panels, the installation, and other expenses. Using these numbers, an average-sized 8-kilowatt residential solar system would cost between \$21,900 – \$26,400.

Should you install a solar energy system on your roof?

When you install a solar energy system, you're getting more than just solar panels on your roof. Multiple pieces of equipment, such as racking, wiring, and inverters, must be installed so the solar panels can power your home.

How much do solar panels cost if I do a DIY installation?

A DIY solar installation will cost somewhere between \$9,000 and \$15,000, depending on the system size and equipment used. When you install solar yourself, you don't have to pay labor costs, customer acquisition costs, or installer profit margins.



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Solar Panel Cost Breakdown

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See how much it will cost to install solar panels for your home

Uses local climate data, your roof measurements, current local electric rates and current solar system cost to generate an accurate solar cost and savings estimate, customized for your home.

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