



Why install solar power

Why should you install a solar energy system?

Solar panels draw their energy from the renewable resource that is our sun. Not only does installing a solar energy system reduce your reliance on fossil fuels (which improves your air quality and protects the environment), but it can also save you \$25,000 to over \$110,000 over its lifetime.

Why should you install solar panels at your home?

When you install solar panels at your home, you generate your own electricity, become less reliant on your electric utility, and reduce your monthly electricity bill. A solar panel system typically has a 25- to 35-year lifespan, meaning you can cut your electricity costs for decades by going solar.

Why should you use solar energy?

Solar energy is plentiful and renewable. When paired with a home battery, you can power everything from your home to your electric vehicle sustainably--day and night. The sun gives you energy for free--your utility does not. As electricity rates continue to increase, generating your own energy can give you greater control over your electricity bills.

How do solar panels work?

Compare quotes from local solar experts. The PV cells in the panels absorb the sun's energy. The PV cells convert this energy into direct current (DC) electricity. An inverter transforms the DC electricity into alternating current (AC), which is what your house uses. The electricity flows into your home's electrical panel, powering your appliances.

Does solar power work for every home?

Though solar power may not work for every home, when it does it can drastically cut home heating bills and lessen damage to the environment caused by the burning of fossil fuels. And while installing a solar energy system is still not cheap, the up-front cost has gone down significantly in the past 10 years.

What are the benefits of solar panels?

The top benefit of solar panels is pretty straightforward. When you install solar panels at your home, you generate your own electricity, become less reliant on your electric utility, and reduce your monthly electricity bill.

The installation cost of solar panels and electricity bill savings depend on local electricity rates, the solar company you choose, how much sunlight your roof gets, and the rebates and tax incentives available near you. On average, solar ...

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