



# What is solar power good for

Why is solar energy important?

Solar energy creates free, renewable power from the sun. It's abundant and produces no carbon emissions or local air pollution. Still, about 60% of the electricity that power plants generate in the U.S. comes from fossil fuels like coal and natural gas, which we know contribute to issues related to global warming and climate change.

What are the benefits of going solar?

But the benefits of going solar reach beyond energy savings and touch everything from home value to the long-term health of the global ecosystem. The five main advantages of solar energy are: Let's dive to the biggest advantage for most homeowners: energy savings.

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.

What is solar energy?

solar energy, radiation from the Sun capable of producing heat, causing chemical reactions, or generating electricity. The total amount of solar energy incident on Earth is vastly in excess of the world's current and anticipated energy requirements.

What are the environmental benefits of solar energy?

But perhaps the most overlooked environmental benefit of solar energy is that it's quiet. Noise pollution is linked to "stress related illnesses, high blood pressure, speech interference, hearing loss, sleep disruption, and lost productivity," according to the EPA.

Why is solar energy better than nuclear energy?

Unlike traditional fossil fuels like coal, oil, and natural gas, solar energy doesn't directly release pollutants into the atmosphere and water supply. Even compared to nuclear energy, solar comes out on top in terms of environmental impact. 4. Solar protects against rising energy costs

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