

## SolarTech Power Solutions

# What is solar



## Overview

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What are the benefits of solar energy?

Solar energy is pollution-free and causes no greenhouse gases. It reduces dependency on fossil fuels and maintains clean power, clean air. Solar energy is a renewable source to reduce your power bills and at the same time save you from power cuts. Overall, solar power doesn't leave any carbon footprints and is suitable for remote areas.

How can I save money with solar power?

Using solar energy can save you money on your energy bills. You may be able to take advantage of some financial incentives to go solar. Some solar kits are eligible for federal, state and local utility rebates and incentive programs. Portable panels also keep other things up and running.

What is solar energy?

Solar energy consists of sun's radiation (heat and light). Solar energy is harnessed from a range of modern techniques including solar heating collectors, solar architecture, photovoltaic cells, artificial photosynthesis, and solar thermal electricity.

How does solar energy work?

Solar energy is the energy given off by the sun's rays. Plants use sunlight to produce their own food through a process called photosynthesis. Using the sun's rays, plants turn water and carbon dioxide (what we exhale) into fuel to grow and exhale oxygen in the process. Why is it called solar energy?

Solar energy is energy that comes from the sun.

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## Contact Us

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