

Are Solar Panels Worthwhile?

Written by {ga=terry-philips}

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By Terry Philips

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It is both challenging and exciting when you decide to give your home an energy makeover. The most popular way to do this is through using solar panels to make sure that your energy sources will be renewable and clean to help your family in the home.

Your decision to switch to solar energy must take into account the way your family consumes energy and how willing you are to embark on a new, environmentally-friendly endeavor. However, it helps to have the facts, so consider this guide to solar home panels.

How Do Solar Panels Work?

Solar panels are large panes made up of solar cells. Electricity can be converted into electricity for the home by cells that capture sunlight energy. By attaching solar panels to the roof of houses you can make sure that sun exposure is optimized.

Solar Energy: The Pros

The advantages of solar panels are diverse and long-lasting. They are:

The reduction of a footprint on the environment: By not emitting by-products or burning fuel into the atmosphere, solar panels are appealing pieces of kit for any home. This means that you won't have to worry about the release of potentially harmful substances like carbon, sulfur or mercury.

A reduced energy bill: Once you get over the initial hump of buying and installing the panels, you will find that they actually save money on your home's energy bill. Another plus is that while also giving you monthly savings, they can last up to two decades and come with few maintenance needs.

A nontaxable energy source: It is impossible for commercial agencies or the government to

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use taxes or regulations to control solar energy, and that's what makes it differ to electricity and gasoline.

Noise reduction: Once installed, solar panels are stationary parts that produce no sound.

A renewable energy source: A plus is that solar energy, unlike electricity, is a resource that can be relied on always due to its infinite ability.

Solar Energy: The Cons

Despite all the positives and good vibes around solar panels, they can come with some disadvantages as well. They include:

High start-up costs: Purchasing and installing solar panels can be a costly expense. However, you will quickly reap the benefits of the investment by consuming less nonrenewable energy on a daily basis.

Disruption of home decor: Solar panels can be large and unsightly, clashing especially with more classical styles of architecture.

Weather and climate dependency: A simple, yet necessary to understand, downside is that due to the relying on sunlight energy, overcast days produce less energy. This means that they will yield less energy for your home in winter months and on overcast days when the sun is not as visible.

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