**Sunergy Power Website – text copy**

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**Harness the sun's energy for your home with Sunergy Power's integrated solar solutions.**

A Sunergy Solar home solution is the best way to save money on your power bill while still doing your part to help preserve our environment.

We can tailor-make a solution to fit your particular situation and needs. From powering your entire home to heating your pool, we've got the solar solution for you!

**How it works**

The process of converting the sun’s energy into power for your home is pretty straightforward.

1. A solar panel attached to your roof (or other place where it will have maximum sun exposure) converts the sunlight into DC current.
2. Most houses use AC current, so an inverter is used to convert this DC current to AC current.
3. This current is sent to your home’s electrical system and is used to power all your lights, appliances and anything else needing electricity in your home. Because the solar panel cannot produce power at night, you go back to drawing electricity directly from the power grid.
4. In many cases solar panels are able to generate more power during the day than you use in the home. This extra electricity is then credited on the grid.

We can tailor-make a solution to fit your particular situation and needs. From powering your entire home to heating your pool, we've got the solar solution for you!

**How a Sunergy Solar Solution can save you money**

Thanks to falling costs of solar and our super-efficient solar panels, using solar energy is more affordable than ever. For an average home, the cost of a solar panel is around $10,000 installed. We have wonderful finance options available to help you meet this initial cost.

Most homes will be able to save 45-50% on their electricity bill each month with a solar panel. Think of what the savings will be for you!

The graph which follows shows a typical situation where a family pays for their solar solution using a finance option. It shows the accumulated costs and profits of the system over a 20 year period. It is clear that if you are planning to stay in your home for ten or more years, the accumulated profit made on your investment is huge. Over 20 years you could save a total of $32,850 on your power bills!

**How a Sunergy Solar Solution helps to save the environment**

We love our planet just as much as you do. That’s why Sunergy produces Earth-friendly technology that generates power in a sustainable way.

Most electricity is currently generated using fossil fuels like coal and oil. There are two problems with this:

1. Fossil fuel supplies are limited and running out fast.
2. Using these fossil fuels to generate power builds up greenhouse gases in the atmosphere.

Solar power is different:

1. Unlike fossil fuels, solar power relies on a power source that is not going to run out any time soon: the Sun!
2. Using solar power technology to generate power does not result in the emission of any greenhouse gases.

What’s more, Sunergy’s optimised solar panels are designed and manufactured in a way which ensures the smallest possible impact on the environment.