

## **SOLAR POWER - THE NEW ENERGY SOURCE**

If you want to go to solar power for your home or business then now may be the time to do it. Though you will probably still have quite a bit of out of pocket expense, if you live in the United States then you will most likely qualify for tax incentives to offset some of your cost. You should keep in mind that these systems are expensive but they may save you a lot of money as well.

A special system can be installed that will convert sunlight to solar power and run the electrical devices in your home or business. You will need a special box that will hook up to your current system as well as solar panels. These items may need to be installed by professionals for safety reasons. Your local power company will need to approve and help with this as well.

There are many sites that say you can build your own solar power systems. As tempted as I am, I am also skeptical. I have a hard time believing I can build anything that is legal and will produce power for my home without starting a fire or an explosion. However I may let my son try these as a science project if nothing else.

I have no doubt that solar power is the way to go if you can. Not only can this cut your electric bill but it is also earth friendly. In years to come we may well see the end of fossil fuel use in countries around the world. This fuel simply can't last forever and alternatives must be found.

You don't even have to worry about cloudy days. Solar energy work with your regular power source to make sure you always have electricity. They combine to ensure you stay up and running weather it's your home or business. If the solar energy is low it simply and automatically switches to your alternative energy source.

Of course they also have individual products that run on solar power as well. Some have even made cars that will run with solar panels. They also have lights that run on solar energy. Some of these are outdoor lights and you can get these for good prices. They can be very useful and convenient.

Some of the products that run on solar power are nice and you don't need a special system installed. The outdoor lights look really great. They are easy to install and no cords to run or trip over. The cars are still a long way from being marketable though.

Solar energy is wonderful to have. You should always keep in mind though the electricity of any kind can be dangerous. Check all local laws and never begin a project unless you are sure you know what you are doing.

Prices will probably come down in coming years. If you can't afford this now then you may be able to before long.

Source : <http://solarpowerissues.blogspot.in/2010/01/solar-power-new-energy-source.html>