Complete Home Solar Power System - DIY Solar Power Panels

Renewable Energy. Complete home solar power system consists of diy solar power panels and homemade wind power generator. Alternative energy resources used to create free solar electricity to reduce power costs. A lot of people today are saving heaps

July 25, 2009 - <u>PRLog</u> -- A lot of people today are saving heaps of money on their power bill by creating their own free solar power panel electricity. There are volumes of information available online to help you create your own home solar power system.

Google search for homemade wind power generator, make small solar panel or an alternative power source that describes creating your own electricity, you will find dozens of websites that offer you a downloadable instruction package.

Make sure they offer a full 60 day money back guarantee. Fifty dollars would be top price to get a good instruction package, with online video tutorials as well as PDF instructions.

Connecting your home solar power system to the power grid allows you to qualify for net metering in many states. Net metering measures the excess power you generate with your combination of solar power panels and homemade wind power generator and direct it back into your local power grid.

Solar Energy. [http://www.make-a-solar-panel.com]

Solar energy is one source of free power that is renewable and accessible to all home owners. Solar power can be attainable by all home owners, even if you can't afford to install commercial solar power panels to power your entire house, you can begin using small solar power panels and reduce your power consumption if only by the smallest of margins. All reduced power equals reduced electricity which means you save Money.

The money saved on your power bills can be put into making additional solar power panels and further reducing the power and saving more money until you reach a stage were you are generating excess power than you use and start feeding the power back into the grid and this excess power is then credited to you and the power company starts paying you money.

Fossil fuels are not going to be able to sustain our energy consumption as the world heads into the future at the rate we are using this energy source. That alone is a good reason to build a home solar power system. Even a smallest solar power generator used to power your workshop or outside security lights is a start to saving our planet and the environment.

By generating your own solar power we are producing less toxic fumes and using fewer chemicals that are the by-products of the energy sources we use today. Solar power generators and small solar panels need very little maintenance to keep them working in peak condition for many years.

A diy solar power panels or grid inter-tied home solar power system does not have to be expensive exercise as you can start to build your home solar power system for under \$180.

Complete inter-tied home solar power system is going to cost you more and it depends on the number of solar panels you install.

With so many packages available on the Internet to find instructions on how to make a small solar power generator you can be confident of receiving the right information but you have to be very careful as to the one you choose as there is a lot of energy packages that are complete rubbish.

You do not need to be an electrician and use expensive machinery or tools to build your home solar power system, most likely the material is easily accessible from your local junk yard and hardware store.

Most packages available are easy to read, easy to follow, fully illustrated instructions to build and install your home solar power system and most internet packages explains the secrets to finding the inexpensive solar cells.

Wind Power. [http://www.make-a-solar-panel.com]

Building a homemade wind power generator for home use is quickly becoming an attractive option for many environmentally conscious home owners to use as an alternative energy source helping to reduce both environmental damage and fossil fuel use.

Homemade wind power generator is becoming common place as home owners install them on large and small home solar power installation. A wind power generator converts the wind into a home electricity source. Which is free, unlimited, renewable, and naturally green!

Wind power generator works by transforming physical motion, natural wind flows to turn the blades causing rotation into electricity using strong permanent magnets. The free home electricity produced can then be wired to devices for immediate usage, stored in batteries, or wired back into the power grid.

Two things that are very important to know before you get too far into a diy homemade wind power generator system for your home are

- 1 You have to live in a windy area for a home wind power generator to function properly to supplement the homes energy needs. Home wind power generators needs lots of wind for it to operate correctly, otherwise you need to keep with solar energy.
- 2 Home wind power generator may only be an addition for the home solar power system.

You are probably trying to decide if you can learn how to build a diy wind power generator yourself - so you want to know...

- # How much will a diy wind power generator cost to build?
- # Can I get reliable, easy to follow wind generator plans?
- # How long will it take to build a diy home made wind generator?
- # Home made wind generator comparable to commercial models?
- # Parts to build a homemade wind power generator easy to find?

Yes! - You can build a diy wind power generator for under \$180 in about 2 weekends by following the guides in the packages.

Renewable energy [wind power] works on the same basis as hydroelectric power, only it is wind driven not water driven.

Summary

Two relatively easy to install DIY projects to help with the energy crisis. Whether you go for the suns solar power or use wind power, you will be saving our natural resources and saving the planet and the environment.

Many illustrated guides are available online to teach you step by step how to make a small solar power panels and diy home wind power generators.

How to make a complete home solar power system with as many solar power panels as you want to install depending on your financial position to go partially or go totally off the power grid

If you're into do it yourself, these guides will ensure the success to making your home less dependent on fossil fuels and more dependent on renewable energy while reducing your power bill.

If you assume that the average home pays over \$200 per month that is a yearly cost of around \$2400 for your electricity. Installing a home solar power system you start to reduce your power usage and that saves you money.

Use natural gas to heat or cook with. This could amount to several hundred dollars a year in power savings. Outside cooking is a way of life in some countries and you could adapt to the same reducing the power demand on your home solar power system. This means less solar power panels lowering the cost to make and install your solar power system.

Using a do-it-yourself approach to home solar power systems you can do your part to help the Earth's environment and remove part of your carbon footprint.

"What the home owner needs to do now is use free clean renewable energy!" ... [http://www.make-a-solar-panel.com]

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Make-a-solar-panel.com was desgned by Bret Parker To Promote His Solar Power Panels.

Brets Manuals have a wealth of information, all kinds of technical stuff, info on how to make solar panels, homemade wind power turbine generator, charge controllers, storage batteries, small solar panel wiring circuit diagrams and information you'll need to build a complete home energy system and how to connect the power system to your home.

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Source Bret Parker

Industry <u>Environment, Home, Energy</u>

Tags <u>Diy, Home, Homemade, Solar, Power, System, Panels, Panel, Wind, Generator Make, Build, Solar</u>

Power, Small, Build Solar Panels, Energy
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