Alternate power supply for homes



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Realistic Off Grid Power Sources – With the rising prices in electricity, and the growing concerns of the environmental impact of power plants to the planet, more and more people are saying that they want to go "off the grid" and produce their own power.

The good news is that with new research and technology, there are a lot of renewable energy options that are available that can fit any type of property that you currently live in.

Lots of people are put off from putting up solar panels on their homes because of primarily two reasons: it cost a lot, and it's not very aesthetically pleasing.

These solar shingles can be used to replace your old shingles. Or if you are building a new house from scratch, you can ask your contractor and architect to integrate it into the building design.

And if you like in an area that is windy, and you have at least in an acre of land, then a residential wind turbine can be an option if you want to go off the grid.

So, if you're thinking of installing a wind turbine for your home, make sure that you check first with your local government to what incentive they are offering.

What is this? Geothermal energy is a clean, and sustainable heat energy that comes from below the earth's surface which can supply energy 24 hours a day, 7 days a week.

Now, your home can harness the power of geothermal energy thru a geothermal heat pump. If you're wondering what a geothermal heat pump is, it's a central heating and cooling system.

It works pretty much like your fridge where it transfers the heat coming from the earth into your house or the other around thru loops of pipes that are filled with liquid in the form of water or an antifreeze solution.

If you are lucky enough to live in a property that has a source of running water like a brook or a stream, then you might want to look at micro-hydro electricity to power your home.

A micro hydropower system works by converting the flow of running water into rotational energy that is in turn transformed into electricity using either a pump, a turbine or a waterwheel.

However, the downside is that it requires a very specific on-site condition. This means that if you don't have a river, stream or some form of running water in your backyard, then you pretty much can't have this system.



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