

# REASONS TO BUILD YOUR OWN SOLAR PANEL

Solar energy or commonly known as the energy from the sun is the most freely available form of energy on planet earth. The sun energy provides us with an unlimited source of light and heat. It has been the main reason why we human are alive today.

Our daily energy usage can be provided for if we know how to harness solar energy from the sun.

Solar power has various advantages.

The solar energy solution is gaining popularity amongst the alternate energy solutions.

\* Green energy solution: When you look at the solar energy solution, you will realize that it uses absolutely no fuel other than the sun's light. Moreover, it does not release into the atmosphere anything harmful.

\* Lowest cost: Sun energy is free. You do not need to pay for it. The only cost is the one time installation cost for the solar panel. You can easily recover it after a few years of usage and after that, the energy is literally free of charge

\* Ease of storage: You do not need to worry about power outage or times of darkness. You can easily store the solar power in order to have a 24x7 supply of power.

\* Low on maintenance: The solar energy systems are easy to maintain. They do not involve high costs or too much effort, thus letting you reap the benefits of the solution comfortably.

How solar power can play a part in our everyday life?

Solar power can be found in our day to day life. Below are some examples.

\* Cooking: You can use solar energy to cook your food. You do not need any electricity or fire. In case you think that the food will not taste good, do not worry. It will taste the same. You can do your normal roasting, boiling, baking or any other way you normally use. You just need some patient. It is just a few more minutes and it is surely worth the wait in exchange for the fact that you do not need to pay for any gas or electric power.

\* Solar lighting: Light up your house with solar power. Even at night, you can do so due to the fact that you can store solar power in your reserve. It can also be used for your other electrical appliance and you do not need to worry about how to cut down your power bill.

\* Solar heating system: During cold winter, you can easily warm your house free without any high power costs. All thanks to solar power.

Source : <http://solarpowerissues.blogspot.in/2010/01/reasons-to-build-your-own-solar-panel.html>