

Solar Panels

Solar hot water panels are one way of saving money on your annual gas bills as fossil fuel prices continue to rise.

They are a long term investment and can add value to your property. On average they should provide around 60-70% of your hot water demands all year round, but in the summer months this can increase to as much as 100% depending on the household usage. During the spring and summer months, bills will be noticeably lower.

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During the day, light from the sun's radiation warms the planet and it is this energy that is captured and used to heat the water.

It is a resource that produces no harmful emissions and requires no transformation or supply pipelines to be laid. Most households can generate a good proportion of their domestic hot water needs all year round whilst reducing their carbon footprint.

Savings generated will vary dependent on the size of the solar water heating installation and property and the amount of sunlight in your area.

A Solar water heating system will provide hot water throughout the year, but can also be backed up by a boiler or immersion heater in the colder months when there is less sunlight.

Click below to find out more information on the Solar Water Heating Systems.

<http://www.energysavingtrust.org.uk/Generate-your-own-energy/Solar-water-heating>