

What savings can be made?

With rising prices of oil, gas, electricity and other fuels, free solar energy will save money now and well into the future. Solar collectors will harvest this free energy automatically and reduce your energy bills providing around 70% of your hot water for free. As a rough guide the average UK home owner spends 40% of their heating bill on hot water, the other 60% being space heating so if you take 40% of your annual gas bill then 70% of that amount, is what you could save. Also bear in mind that in the long term energy prices will continue to rise so in the future you stand to make even greater savings!



Solar will help with new government targets on energy saving classification of your house.

How much will a system cost?

Because we are sole UK distributors importing our solar panels direct from the manufacturer we can offer outstanding prices! 'Size matters' – A properly sized system is very important with the amount of panels based upon a number of factors. Each system is designed individually and the price will depend on many aspects, such as size of cylinder, number of occupants in a home, number of bath or shower rooms, positioning of collectors and associated pipe runs. We use extremely powerful collectors which can be sized and adapted to suit your requirements. Sun Save also offers an array of financial packages to suit your needs.

What payback could I expect?

As well as contributing to the environment the cost of financial payback is dependent on a number of factors. Although payback is one way of looking at the cost of your system it is perhaps more accurate to look at the return on your investment. Typically the financial savings of a solar water heating system will be equivalent to a tax free return on investment of between 8% and 12% which far exceeds the return of indexed linked saving plans plus will grow year on year. Increasing evidence is showing that solar water heating installed in your home will increase its value. The Guardian quoted "evidence suggests solar power can add nearly 9% to a property value".

For further information call 0845 0944 069

Sun Save

Sun Save is committed to providing the means and ability to make a difference with sustainable energy.

Our products have been developed to deliver outstanding performance, extremely low maintenance and an impressively short pay-back period.



Renewable energy that won't cost the earth!

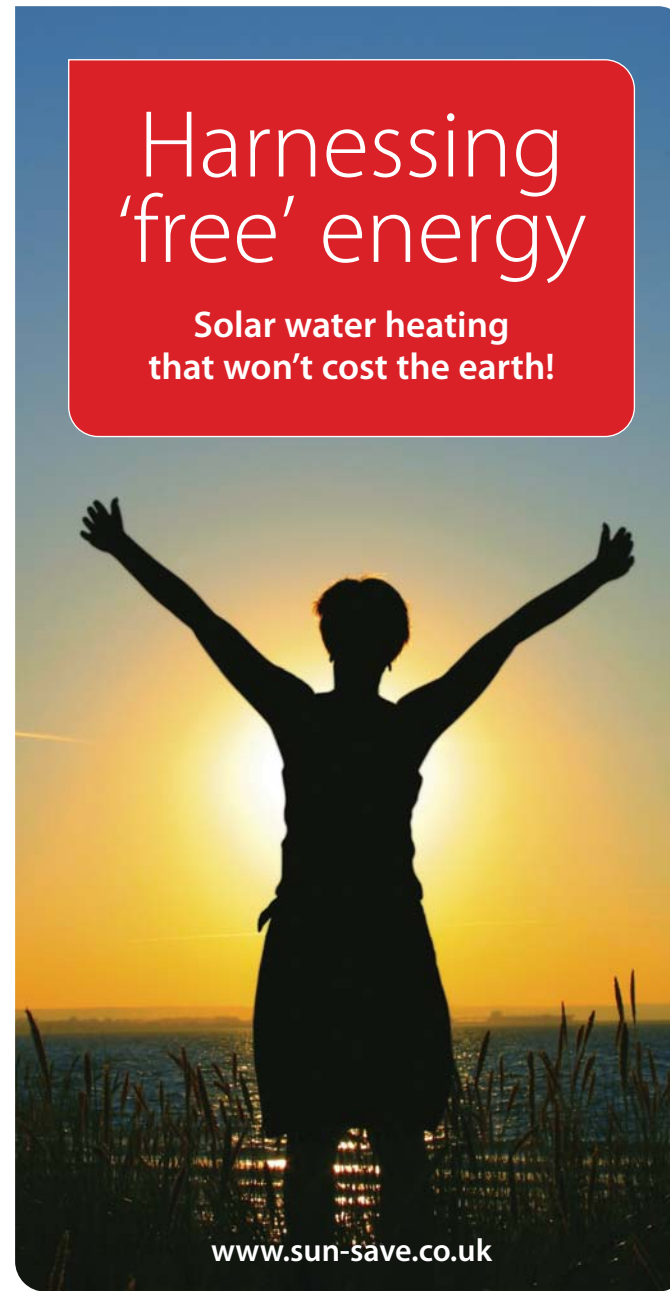
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Every effort has been made to ensure the information given in this leaflet is accurate enabling you to make an informed decision. However due to the variance of existing consumer boilers to heat water together with the nature of solar energy and sizing of systems Sun-Save Limited cannot be held responsible for any variation on claims given or implied. Information is presented as a guide and is correct at time of going to print. As with any 'do it yourself' installation if you are in any doubt as to your ability to complete any aspects of the installation please seek expert help and advice.



The wood used to make this paper comes from sustainably managed commercial forests.



Harnessing 'free' energy

Solar water heating that won't cost the earth!



Renewable energy that won't cost the earth!

Frequently asked questions

What is solar water heating?

Using 'free energy' from the sun, heated water can be generated for your home, swimming pool or spa. Solar energy is collected by a solar collector panel, which is connected to your existing heating system for generating heated water.

Why solar?

We believe solar water heating offers the best alternative in renewable energy with real payback opportunities. By choosing our panels you will be making a long and lasting investment which will save you money for many years to come.

What about the UK weather?

Contrary to popular belief we receive more than enough exposure to sunlight in this country to benefit from solar panels. Developments in solar technology have meant that solar panels harness the power of the sun, not only in direct sunlight, but also with diffused radiation emitted on cloudy or overcast days. Our panels consist of evacuated 'tubes' which can collect energy 360° and can turn this 'light' into heating water with remarkable efficiency. Even when outside temperatures are below freezing, they will still collect the sun's energy and provide a great source of free hot water!

Hot water heating

Sunny	Cloudy	Hazy	Overcast
100%	60%	30%	10%



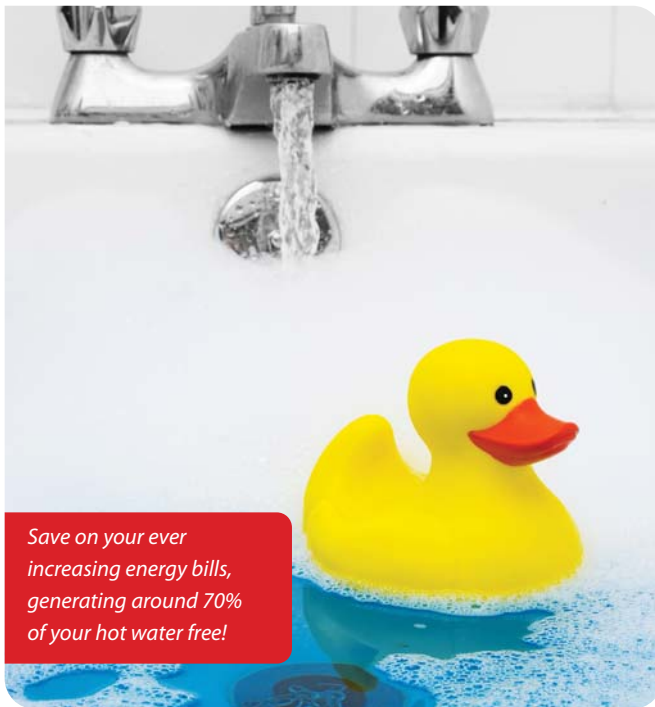
What are the environmental benefits of solar energy?

By choosing solar energy you will be helping the environment. By not using expensive and depleting fossil fuels you can save up to 2.5 tonnes of carbon emissions per year and help reduce global warming for years to come.

Go solar energy!

- ✓ Save on your ever increasing energy bills, generating 70% of your hot water free!
- ✓ Save up to 2.5 tonnes of carbon emissions per year reducing global warming for years to come!
- ✓ Government backed financial grants available!
- ✓ Show home discounts!
- ✓ 12.5% discount on VAT!
- ✓ Tax free return on your investment!
- ✓ Buy now, pay later options!
- ✓ Financial packages, making solar energy affordable!
- ✓ 'Recommend a friend' can pay towards your system!
- ✓ Reduce your reliance on utility companies!
- ✓ Future proof your costs!
- ✓ Quality of service, working to British Standard ISO 9001:2000

For further information call 0845 0944 069



Save on your ever increasing energy bills, generating around 70% of your hot water free!

Solar for the home – hot water and under floor heating



Solar panels could add nearly 9% to a property's value* plus pass on great savings!

Guaranteed installation service in three easy steps!

Step One

We can initially view your home via satellite† to establish feasibility and arrange a free no obligation survey.

Step Two

Our advisor will visit your home and explain the benefits of solar energy and carry out a full survey. A quotation will then be sent to you within 48 hours outlining costs, procedures and a choice of installation dates. Should you not want to go ahead then the process ends there!

Step Three

Simply return the completed quotation where upon our customer services team will be in contact to arrange installation of your new solar energy system!

Combine your home and swimming pool for greater savings!

*Source from The Guardian, "evidence suggests solar panels can add nearly 9% to property's value".
†Satellite viewing is not available in all areas.

Solar for the swimming pool and spa



Sun Save offers an informative and affordable approach to solar energy

How solar works

Solar panels need a clear view of the sun. Generally south to south east/west facing is best although we have a number of options with east/west facing panels. Panels can be mounted on a roof, floor or pergola.

Our panels consist of an array of evacuated tubes which collect energy 360°. These are accepted as being the most effective type of solar panels for this country. The tubes have a special coating that traps the sun's radiation and concentrates the energy, generating heat at the centre of the tube. The tube contains a special fluid which will not freeze and heats to very high temperatures.

The solar system is a closed system, that is to say the heat from the fluid is transferred from the solar panel directly to a coil in your hot water tank or through an in-line heat exchanger for your pool. This is the most effective way of maximising solar gain – unlike systems that circulate domestic water directly through the panel, which at worst will not collect energy in freezing conditions and at best have a cooling effect on water on overcast days.

A clever control unit then works automatically in harmony with your existing heated water system to ensure you get the best from solar. The control unit can work together with your domestic hot water, under floor heating and swimming pool heating to prioritise and balance your needs.

Do it yourself option

Sun Save can supply all you need to install your own solar powered hot water system!

Each kit comes with an installation manual and can be tailored to your needs. One of our advisors would be happy to discuss your requirements with you.

Depending on how much DIY you would like to undertake Sun Save can offer additional installation services.



Survey

We can initially view your home via satellite* to establish feasibility and then carry out a full survey.



Roofing service

We offer a panel fitting service to your roof after which you can connect and complete the plumbing yourself.



Plumbing service

We can arrange two visits from one of our installers. Firstly they will advise you of how and where to fit pipe work etc. Secondly we offer a commissioning service.



Advice line

We also offer a telephone advice line to help you complete your installation from start to finish!

Save up to 2.5 tonnes of carbon emissions per year, reducing global warming for years to come.



*Satellite viewing is not available in all areas.