



Worcester Bosch quality assurance

Only the finest materials and components are used in the manufacture of all Worcester Bosch products. Combined with advanced technology and innovative design, this ensures that your Greenskies solar water heating system will give many years trouble-free service and excellent long-term value for money.

Worcester Bosch commitment to sustainable energy

In the light of global warming and climate change, developing sustainable energy resources has never been more important. As the UK's leading boiler manufacturer, Worcester Bosch is leading the way in the search for renewable and sustainable energy solutions which can benefit customers and the environment.

Global responsibility for nature and the environment

The Bosch Group operates worldwide and has been committed to environmental protection for more than 30 years. Every Bosch location around the world prioritises product development in the interests of the safety of people, the economical use of resources, and environmental sustainability.

Your specialist Worcester Bosch Greenskies Installer

BOSCH

Invented for life



Energy Efficiency is an Energy Saving Trust initiative backed by the Government.



www.worcester-bosch.co.uk

Worcester, Bosch Group,
Cotswold Way, Warndon, Worcester, WR4 9SW
Tel: 01905 754624 Fax: 01905 754619



Heating and Hot Water Comfort

Worcester, Bosch Group is a trading name of BBT Thermotechnology UK Ltd.
This leaflet is accurate at the date of printing, but may be superseded and should be disregarded if specification and/or appearances are changed in the interest of continued improvement. The statutory rights of the consumer are not affected.

Part No. 8 716 110 053

Issue A

W1159F



New Greenskies Solar Water Heating Products from Worcester Bosch



A new and exciting way to provide you with total hot water comfort



If your central heating system provides a store of hot water in a cylinder, Greenskies from Worcester Bosch is very good news – because it means you now have the opportunity to make significant savings on your hot water heating bills. Greenskies solar water heating can supply 50-70% of the hot water you use every year. The remaining portion of your hot water demand will be provided by your central heating boiler in the normal way. Installing Worcester Bosch Greenskies solar panels provides immediate savings on your fuel bills and major benefits to the environment. There are also special financial incentives available to you, as explained in this leaflet.



The myth about solar energy

Many people are under the common misconception that solar energy can only work in conditions of bright sunshine and high temperatures and is therefore unsuited to the British climate.

Greenskies solar panels operate on the principle of light absorption and are not dependent on high temperature or long spells of

unbroken sunshine. A special coating on the absorber ensures that the system is effective even on cloudy days.

The benefits of installing Worcester Bosch Greenskies solar water heating

- **Sustainable energy:** unlike energy produced by consuming and depleting the earth's deposits of fossil fuels (gas, oil and coal), solar energy works on the principle of harnessing freely-available radiation from the sun (which is only half way through its expected 10-billion-year life cycle).
- **Environmentally friendly:** unlike fossil fuels, solar energy produces none of the effects of carbon dioxide emissions or other kinds of environmental damage. Furthermore, all materials used in the making of the Greenskies solar panels can be fully recycled.
- **Simple, clean, effective technology:** Greenskies solar panels absorb sunlight and convert it into heat, pumped directly into your hot water cylinder. The electricity used by the pump is your only running cost!
- **Proven technology:** Greenskies solar systems are based on technology that has been working successfully in Europe for more than 20 years.

- **Very efficient:** Greenskies solar glass has exceptional light-transmission values.
- **Suitable for any home:** Greenskies can be installed on sloping and flat roofs.
- **You're in control:** the Greenskies system includes a control, which enables you to set the hot water temperature you require with ease.
- **Easy to look after:** Greenskies requires minimal maintenance, simply check the controls and fluid during your annual boiler service.
- **Worcester Bosch quality:** Greenskies has all the built-in quality and reliability for which Worcester Bosch, one of Europe's leading domestic boiler manufacturers, is renowned.
- **Guarantee:** Providing installation has been carried out by an approved Worcester Bosch installer, Greenskies panels come with a 5-year warranty and a 2-year warranty on other components.
- **Expert installation:** Greenskies is installed exclusively by professional solar heating specialists trained and approved by Worcester Bosch.

Cash in on these special incentives*

Under the Government Clearskies scheme, which encourages the use of sustainable energy, households are entitled to:

- **A £400 grant** towards the cost of installing Worcester Bosch Greenskies solar water heating.
- **A big reduction in VAT.** As your installation is carried out by a fully qualified and approved Worcester Bosch solar heating specialist, you pay only 5% VAT instead of the full current 17.5% rate.

*Available at the time of printing



Worcester Bosch solar panels work seamlessly with Worcester Bosch Greenstar regular or system central heating boilers

For maximum savings and benefits, switch to a high-efficiency Worcester Bosch Greenstar condensing boiler

For the ultimate in economy, cost savings and total heating and hot water comfort, run your Greenskies solar water heating system in conjunction with a new Worcester Bosch Greenstar high-efficiency condensing boiler – the most economical type of boiler money can buy.

- **Top efficiency rating:** as on appliances such as fridges and washing machines, boilers carry an energy efficiency rating. Every Greenstar boiler is rated in SEDBUK Band 'A' – the highest efficiency band achievable.
- **Big savings:** Band 'A' efficiency rating reduces gas consumption and bills by as much as 30%.
- **Better for the environment:** outstanding efficiency also means a significant reduction of 'greenhouse gas' emissions.
- **Choice:** the Worcester Bosch Greenstar range gives you the option of 2 types of high-efficiency condensing gas boiler, ideally suited to Greenskies solar water heating – a regular (also known as a conventional or traditional) boiler, and a system boiler. A comprehensive range of oil fired boilers is also available, both condensing and standard efficiency. For a full list of suitable Worcester gas and oil boilers please refer to the technical and specification guide. Your Worcester Bosch specialist will be happy to advise you regarding which type of boiler best meets your needs and lifestyle.

Like to know more?

To find out more about Greenskies solar water heating, and/or Worcester Bosch Greenstar high-efficiency condensing boilers, contact the Worcester Bosch specialist whose details are given on the back of this leaflet.