

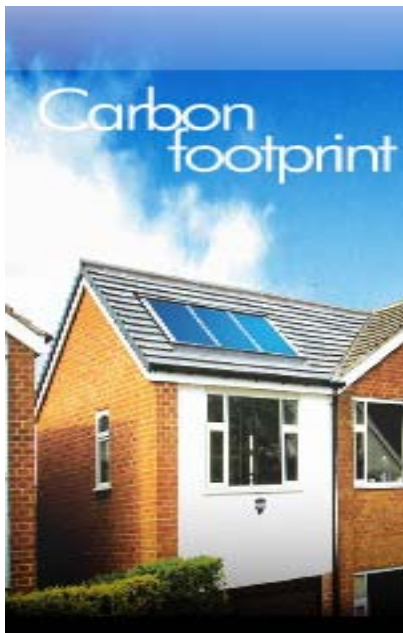
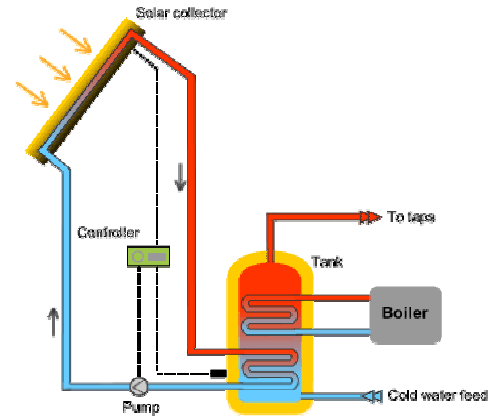
Yorkshire Pellet and Solar would like to thank you for your interest in our Company and our products.

You are probably wondering how Solar Hot water works and if it is suitable for your property.

In fact very few properties are un-suitable for solar due to today's vast choice of products and the advancement of solar technologies, a quick no obligation free survey by one of our knowledgeable Engineers will let you know for sure.

Solar Hot Water systems comprise 3 main components.

- 1) A **Solar collector** or **panel** which is mounted on the roof externally or integrated into the tiles, this device is responsible for harvesting the energy of the sun, Yorkshire Pellet and Solar only use the most efficient and the highest quality collectors available at the most competitive prices.
- 2) A **Solar cylinder** to store and transfer the energy collected into the properties hot water system in an efficient manner. Yorkshire Pellet and Solar only use cylinders by market leading manufacturers using only the best grade copper and stainless steel, heat transfer is by super efficient heat exchange coils and is kept in the cylinder ready to use with the use of insulation up to five times more efficient than that found in ordinary cylinders.
- 3) A **pump station** and **controller** to manage efficiently the transfer of energy and keep the whole system in a safe Condition at all times, our controllers are easy to understand and operate offering the user an instant Visualisation of the current state of the system in a simple format which belies the true complexity and capabilities of the Resol range of controllers.



How much does it cost? And will it save me money?

Solar Hot Water systems will definitely save you money, how much will depend on your pattern of usage, we can help you to achieve a more efficient pattern when your new solar system is installed, savings around 70% of your hot water bills are possible and are currently being achieved by our customers since their systems were installed.

A fully installed system from Yorkshire Pellet and Solar costs less than you think, a basic system can start from as little as £4,000 and will give you free energy for the life of the system and with a design life of 25 years, an expected life of over 35 years and a low maintenance schedule, that's a lot of free energy!

Why choose Yorkshire Pellet and Solar to install your solar system?

Our company was born out of the need to fill a gap in the rapidly expanding renewable energy market, previously successful property developers and builders for over 20 years we were ever more frequently being asked to provide solar and renewable energy solutions by our customers and it was difficult to find a company we could recommend, until now, our Engineers and installers are fully qualified BPEC trained with Solar Trade Association recognised qualifications.

When you choose Yorkshire Pellet and Solar to install your Solar Hot Water System you don't just get a plumber, you get a team of dedicated personnel experienced in all aspects of property repair, renovation and improvement, from roofers to electricians and design Engineers with factory support for the really big jobs such as local authority buildings, leisure facilities and housing developments.

For a truly low carbon rating ask about our solar and wood pellet central heating systems.

Whatever your requirements you can be assured of a bespoke solution to suit your specific needs at a price that you can afford, and you can relax in the knowledge that you have chosen a company that will deliver product and service you expect.

Yorkshire Pellet and Solar bespoke solutions for everyday energy problems
Sales 01977 731042 Technical 07764 155229 or visit our [website](http://www.yorkshirepelletandsolar.com)