

Solar Panel Case Study, St Neots



This solar PV system was installed near St Neots in November 2010. It is actually made up of two separate smaller systems as part of the roof faces south and part of the roof faces west. The total array size is 2.76 kWp but the system is split into two 1.38 kWp systems each with their own inverter. This means that although one array faces south and the other faces west both will operate optimally, independent of each other. The system uses polycrystalline solar panels and an 'on-roof' mounting frame. This

arrangement is used in most Cambridge Solar installations as it provides the best balance between quality of components, cost effectiveness and a straight forward install.

The installation is now earning the Pigott family money from the Government's 'Feed-in Tariff' which is tax free, index linked and guaranteed for 25 years. The solar energy is also used by the family to reduce their existing energy bill and to reduce the home's carbon footprint.

Mr & Mrs Pigott say of the installation:

'We are very pleased with our solar panel installation carried out by Cambridge Solar.

One of the reasons we chose this company was the efficiency of the system they proposed to build. Our roof-line is not ideal for solar panels but they made maximum out of it, also making it look very aesthetic.

The installation was carried out on schedule in a professional manner.

The system is very well documented and clearly labelled in case any issues arise in future.

We had the small "teething problem" a month after installation. They came straight away and fixed the problem on the day.

We would definitely recommend Cambridge Solar as a company that delivers good quality, green energy generation systems and take pride in their work.'

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To find out more about this installation and others, and to find out how you could start making the most of solar PV at your property, contact Cambridge Solar today on:

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