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Passionate about renewable energy

north east
england

Solar PV & solar hot water system in whitley bay



Case Study

Mrs Lillico decided to install both solar PV and solar thermal (hot water) technology.

As well as benefitting from free electricity and a 10% annual return on investment from her solar PV system for 25 years, Mrs Lillico has free hot water provided by her 'Evacuated Tube' solar thermal system. Evacuated tube systems are more efficient than 'Flat Plate' collection systems.

This solar hot water system will provide up to 60% of the Mrs Lillico's hot water needs and will therefore reduce her hot water costs as well a carbon footprint.

The hot water produced by solar thermal panels can be used for all hot water requirements and may also attract Renewable Heat Incentive payments, which will offer an income for 20 years.