

Paradise Park – Vision Homes

108m² Solar Thermal System

Project Overview

As part of the UK Government’s Low Carbon Building programme, developer Vision Homes Ltd. wanted to ensure that at least 10% of this new residential development’s annual emissions were offset through renewable sources.

After an initial consultation, Vision Homes determined that a solar hot water system designed and manufactured by AES Solar represented most cost-effective means of meeting their emissions targets.

AES worked closely with Vision Homes to design a system that provided ample solar powered hot water for each of the 43 apartments spread over two separate buildings.



Technical Overview	
Client	Vision Homes Ltd
Array Size	108m ²
Performance	48,375 kWh / yr
CO₂ Savings	8,960 kg – 26,375 kg / yr

AES Solar offers extensive experience with solar systems for both domestic and business clients. Established in 1979, let us power you up!

Design | Manufacture | Install | Commission | Service

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