


KT35 Hawkinge solar thermal	Installation details
	<p>Owner: Mr S P Cline Site address: Falklands 69 The Street Hawkinge Kent CT18 7DE</p> <p>Grid reference: TR218405 Local authority: Kent CC / Shepway DC Renewable energy category: Other thermal (solar) Status: Operational Date: August 2003</p>
Technical information	Socio-economic & environmental data
<p>Technology type: Solar thermal collectors</p> <p>Manufacturer / Installer:</p> <p>Energy input: -</p> <p>Consumption rate: -</p> <p>Installed capacity: Electric: - Heat: 2.8 kWth</p> <p>Annual energy output: Electric: - Heat: 3.2 MWh/year</p> <p>Supplying energy to: Electric: - Heat: Domestic hot water</p>	<p>Main driver: To reduce greenhouse gas emissions</p> <p>Social benefits: Advocating personal responsibility for energy production</p> <p>Jobs created/sustained: Directly: - Indirectly: -</p> <p>New business startups: -</p> <p>Financial benefits: £ /year</p> <p>Capital cost (inc grant funding + body) £1,800 (£500 Clear Skies)</p> <p>Likely fossil fuel alternative: Natural gas</p> <p>Greenhouse gas emissions displaced: 0.7 tonnes CO₂/year</p> <p>Equivalent no. of homes supplied: Electricity: - Heat: 0.2</p>