

Sentimental Energy Company Ltd

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1.0 COMPANY PROFILE

1.1 About us

Sentimental Energy Company Ltd (SENTEC) is a duly registered company in Kenya since 2012 and was incorporated in the year 2016. It was formed out of a desire to provide low cost energy solutions to the region's domestic, commercial and industrialization sector with emphasis on solar energy and low load consuming Lighting solutions. We design, develop, install and maintain solar power, solar water heating, power back up systems and LED lighting solutions. We are also involved massively in sales and distribution of solar panels, charge controllers, inverters, batteries and LED lights. The company has over four years of experience in the renewable energy industry centered on actual hands on experiences in design, sizing, installation and commissioning, energy audit and management.

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2.4 Led Lighting Solutions

These are light fittings that use semiconductor chips to produce high quality light at low power consumption. They are long lasting, heat resistant and can be used in all varieties of lighting requirements i.e. indoor, security lighting, office lighting, entertainment etc. They consume up to 75% less power and lasts up to 5 times more than the current conventional lighting hence making them the current choice of light fittings for domestic, commercial and industrial applications. SEL supplies, installs and maintains high quality lights in partnership with the European partners. LED tubes, bulbs, down lights and flood lights are available at variety choices as per clients lighting requirements.



Figure 5: LED Lighting Solutions

...SENTEC is owned by a team of professionals with competent skills and experience in their respective fields of energy systems design, installation and management, financial project management and sales. Our mission is to become the leader in the alternative energy movement that takes place in the region with emphasis on the low cost affordable sustainable and reliable solar power, water heating and LED lighting solutions. The objective is to be the primary resource for providing consumers with the information they need in renewable energy, energy management and energy saving while providing quality services backed by quality products and workmanship. This sums up our customer care management policy.

1.2 Mission statement:

To create social economic opportunities to our clients through provision of cheap, sustainable and reliable energy solutions

1.3 Vision statement:

Reliable cheap energy for all

1.4 Customer care policy statement

To be the primary resource for providing clients with information in renewable energy, energy cost management and savings while backed by quality products and services towards reducing electricity cost by 50%.

1.5 Core values

- ✓ Quality products and services
- ✓ Informative and educative
- ✓ Professionalism in services delivery
- ✓ Reliability in supplies, deliveries and follow ups
- ✓ Dependable workmanship in all projects undertaken.

2.0 PRODUCTS AND SERVICES

2.1 Solar Power Systems

We use nature's free light energy from the sun to provide electricity to all forms of requirements. Our solar power systems are sourced from highly accredited European supply markets of Germany and Denmark. The solar power systems are provided on warranty terms carried by the manufacturer and adequately enforced by the SENTEC able technical team. Systems and products in this category include off grid power solutions, grid tie solar power solutions and backup power solutions on turnkey arrangements. Other products provided on individuality include high quality solar panels, reliable batteries, charge controllers and inverters.

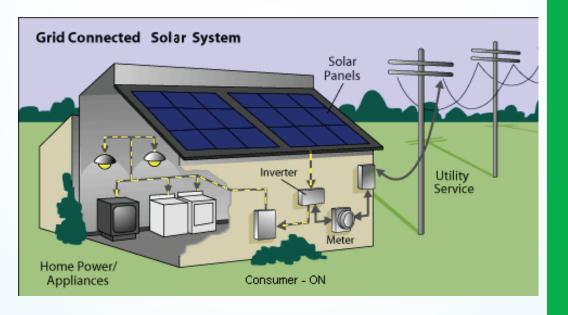
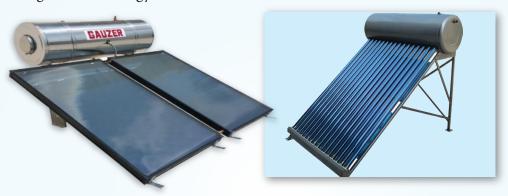


Figure 1: Off Grid System

2.2 Water Heating Systems

We provide both flat plate and evacuated tube solar water heating systems to meet both individual and commercial hot water requirements. Our systems are sourced from high standardized European markets and are supported by local highly trained technical work force for installation and maintenance services.

These systems enable one to save up 65% of water heating electricity bills using free heat energy from the sun.



2.3 Inverter Power Backup Systems

This system allows you to enjoy uninterrupted power supply all the times and hence allow one to carry out daily functions without fearing for power cuts & drips. They are noiseless and gives out back up power automatically without the input of a technician once installed. They're suitable for domestic and medium to high commercial applications.





Figure 4: Simple power back up system powering the Invesco insurance power back up needs in the in their Ngong road offices: Nairobi.