Energy Engineering for commercial, industrial & domestic purposes

SURETECH Energy Solutions

SURETECH Energy Solutions provides consumers of energy the selection, coordination and integration of a range of energy sources to deliver energy in the most cost effective and efficient manner.

LOAD MANAGEMENT

- Ripple control Enermet
- Water heaters for load control
- Radio / GSM / GPRS control
- · Load profile management

GENERATORS - DIESEL

- Output power [kW]: 20, 30, 40, 60, 80, 100, 130, 155, 200, 250, 300, 350, 400, 450
- Enclosure options: Canopies, silenced, on trailer
- AMF Panel

GENERATORS - PETROL

- Output power [kW]: 2, 2.5, 3, 4, 5, 7.5
- Enclosure options: Canopies, silenced, on trailer
- AMF Panel
- UPS interface

GENERATORS - WIND

- AeroGen
- Kestrel

GENERATORS - SOLAR PV MODULES

- Shell
- Kyocera
- BP
- Sanyo
- Omnitech

GENERATORS – HYDRO TURBINES

- Harris
- Acquair
- Canyon

SOLAR CHARGE CONTROLLERS

Steca

- Morningstar
- Outback MPPT
- Blue Sky solar boost

BATTERIES

- CSB
- Deltek, Delkor, Delphi
- Royal (Maintenance free)
- National Panasonic

BATTERY CHARGERS

- ABC
- Cotek
- PS-4
- SMPS4

INVERTERS

- Switched output:
- Modified Sine: Power master
- Pure Sine: Cotek, Studer

PROTECTION

- Lightning
- Over load

METERING

UPS SYSTEMS

SOLAR HEATERS (THERMAL)

LINE CONDITIONERS/CVTs

Energy Management Consulting Services

Professional engineering consultation provides for full engineering needs analysis, specification, design, quotations, selection support, acquisition, financing support, installation, commissioning, on line monitoring, maintenance, upgrades.

Contact us:

For advice and a quotation to save your organisation money.



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