



PRESTIGE POWER SOLUTIONS (Pty) Ltd

Reg. no. 2013/178732/07

www.prestigepower.co.za

e-mail: sales@prestigepower.co.za

Phase 1: 2kVA Victron Backup System



- Provision for load shedding and grid failures using the Victron backup system.
- System is ready for a 2kW PV solar system.
- 2kVA battery inverter for essential loads with 300Ah battery backup (7.2kWh, or 3.6kWh at 50% DOD).
- Battery cycle life of 1500 cycles at 50% DOD.
- Monitoring using Victron BMV. Other communication devices available on request.
- Prewired distribution board for all system components including PV input.

R46 152

Components:

Item	Quantity
Victron Multiplus Compact 24/2000/50-30	1
Victron BMV700	1
Hoppecke Solar.bloc 150Ah 12V	4
Prewired distribution box including string fuses, DC surge protection, AC surge protection, output circuit breaker, enclosure, cabling, battery fuses.	1

Note:

The above price Excludes VAT, VAT Registration Pending.

Installation and commissioning excluded

All Prices are subject to change without notice.





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Phase 2: 2kW PV Solar System

R51 906 (Tile Roof)

Components:

Item	Quantity
SMA SunnyBoy 1600TL PV inverter	1
Solarworld Sunfix aluminium framework	1
Solarworld Sunmodule Plus SW250 Poly modules	8

Note:

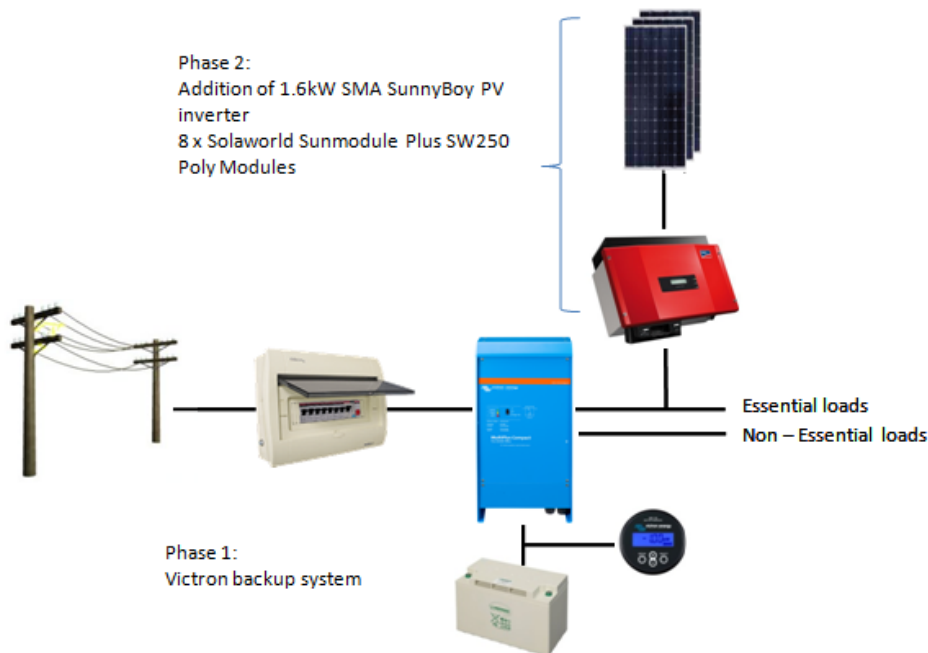
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Phase 2:
Addition of 1.6kW SMA SunnyBoy PV
inverter
8 x Solarworld Sunmodule Plus SW250
Poly Modules



Phase 1:
Victron backup system

- Supplement your household loads up to 2kW peak PV power.
- Daily Energy 9kWh to 12kWh per day irradiation dependent.
- Reduce your energy bill by using Photo Voltaic power.
- Payback periods as good as 4 years.
- 1.6kW Grid-tie Inverter synchronizes with AC grid to provide power for self consumption and/or grid feedback.