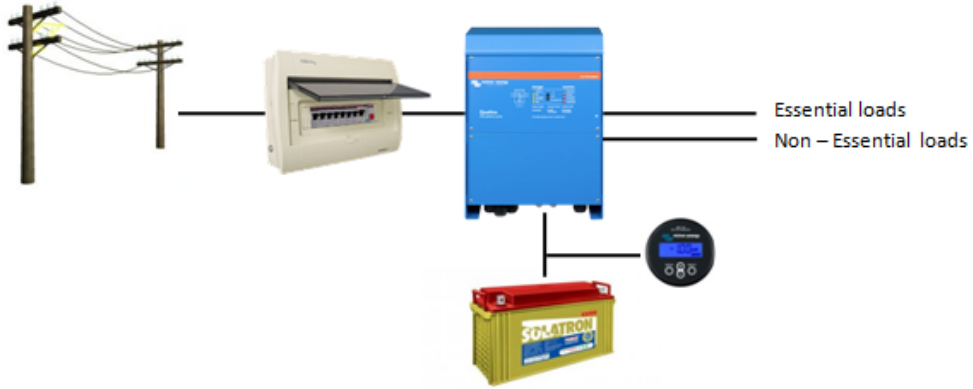
PRESTIGE POWER SOLUTIONS (Pty) Ltd
Reg. no. 2013/178732/07
www.prestigepower.co.za e-mail: sales@prestigepower.co.za

Phase 1: 5kVA Victron Backup System



- Provision for load shedding and grid failures using the Victron backup system.
- System is ready for a 5kW PV solar system.
- 5kVA battery inverter for essential loads with 600Ah battery backup (28.8kWh, or 14.4kWh at 50% DOD).
- Battery cycle life of 2200 cycles at 50% DOD.
- Monitoring using Victron BMV. Other communication devices available on request.
- Prewired distribution board for all system components including PV input.

R127 898

Components:

Item	Quantity
Victron Multiplus 48/5000/70-50	1
Victron BMV700	1
Ceil Solartron 6SGL200 200Ah 12V	12
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.
Includes Installation up to 5m (Multiplus to Battery Bank).
Excludes all Cabinets and Battery stands
Excludes splitting of essential and non-essential circuits from DB
All Prices are subject to change without notice.
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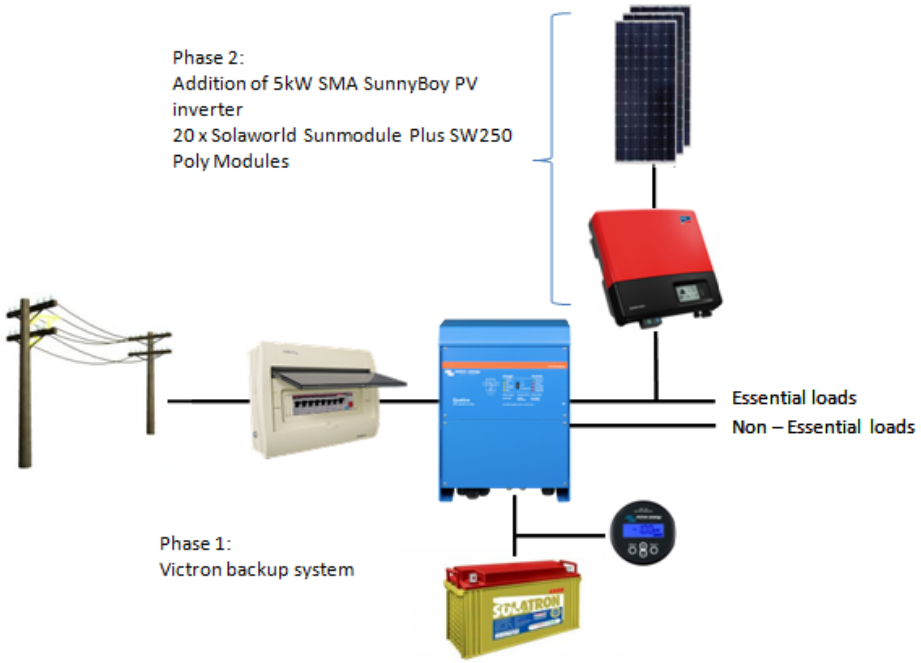
Phase 2: 5kW PV Solar System



- Supplement your household loads up to 5kW peak PV power.
- Daily Energy 24kWh to 27kWh per day irradiation dependent.
- Reduce your energy bill by using Photo Voltaic power.
- Payback periods as good as 4 years.
- 5kW Grid-tie Inverter synchronizes with AC grid to provide power for self consumption and/or grid feedback.
- Addition of Victron colour control for local system monitoring and Web / Android / iPhone viewing.

R148 992 (Tile Roof)

Components:

Item	Quantity
SMA SunnyBoy 5000TL PV inverter	1
Solarworld Sunfix aluminium framework	1
Solarworld Sunmodule Plus SW250 Poly modules	20
Victron Colour Control GX	1

Note:
The above price Excludes VAT, VAT Registration Pending.
Includes Installation up to 15m (Panel to Phase1).
Excludes all Cabinets