



PRESTIGE POWER SOLUTIONS (Pty) Ltd

Reg. no. 2013/178732/07

www.prestigepower.co.za

e-mail: sales@prestigepower.co.za

Phase 1: 3kVA Victron Backup System



- Provision for load shedding and grid failures using the Victron backup system.
- System is ready for a 3kW PV solar system.
- 3kVA battery inverter for essential loads with 300Ah battery backup (14.4kWh, or 7.2kWh 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.

R73 588

Components:

Item	Quantity
Victron Multiplus 48/3000/35-50	1
Victron BMV700	1
Hoppecke Solar.bloc 150Ah 12V	8
Prewired distribution box including string fuses, DC surge protection, AC surge protection, output circuit breaker, enclosure, cabling, battery fuses.	1

Note:

Alternative Lead Acid Batteries (shorter lifespan Battery cycle life of 1000 cycles at 50% DOD) – R 55 085

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: 3kW PV Solar System

R85 069 (Tile Roof)

Components:

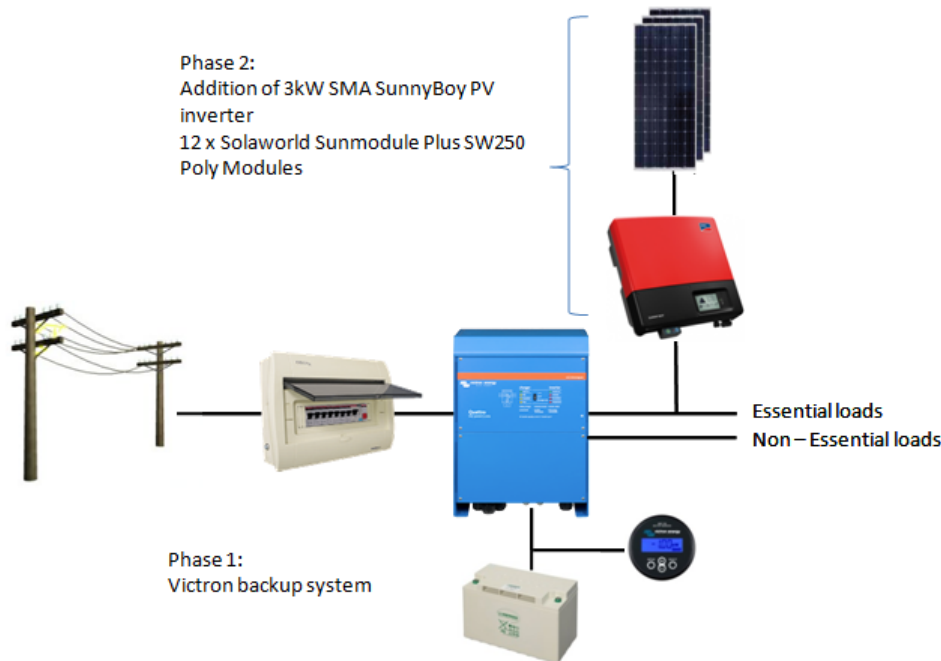
Item	Quantity
SMA SunnyBoy 3000TL PV inverter	1
Solarworld Sunfix aluminium framework	1
Solarworld Sunmodule Plus SW250 Poly modules	12
Victron Colour Control GX	1

Note:

The above price Excludes VAT, VAT Registration Pending.

Installation and commissioning excluded

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- Supplement your household loads up to 3kW peak PV power.
- Daily Energy 14kWh to 16kWh per day irradiation dependent.
- Reduce your energy bill by using Photo Voltaic power.
- Payback periods as good as 4 years.
- 3kW 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.