

3KW SOLAR POWER SYSTEM



Typical power generated: 16.5 KWh/day, 495 KWh/month, 5940 KWh/year*

Our Solar Power System gives you the major components required to install an off-grid system in your home, office, clinic etc. The system can be customised to suit your specific needs.

The system can power the following*:-

- | | |
|--------------------------|-------------------------------|
| 30 Energy Saver Bulbs | 1 Cookers / Microwaves |
| 1 Radio or CD/DVD player | 1 Desktop or Laptop Computers |
| 2 Refrigerator | 2 Colour TV |
| 2 Fans | 1 Mobile Phone Charger |

The base system includes:

- 24 x 125 Watt solar panel array (typically Fortune CP or BP) w/25 year warranty
- Charge controller with LED status indicators
- Pure Sine Wave inverter to convert battery DC output to AC
- Deep cycle sealed solar batteries (1 day reserve power)
- 10 metre module array output cable to connect panels with system charge controller
- Junction Box, Instruction Guide
- DC Circuit breaker for Solar Panels

OPTIONAL

- Free Standing, Roof & Pole mounted frames available - please contact us
- Add additional solar panel for more power generation
- Increase storage capacity with more batteries
- Battery Cabinets
- Energy Saving Bulbs (AC & DC)
- Installation - we work with approved installers in many countries, contact us for details

Including Free Specials

- 16 11Watt Energy Saver Bulbs
- 6 Solar Garden Lights

* Approximate, based on average power rating of appliances. Actual power consumption of appliances may vary. Contact us if you are in doubt regarding power load evaluation.

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