

## 15KW SOLAR POWER SYSTEM



**Typical power generated: 82.5 KWh/day, 2475 KWh/month, 29700 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\*:-

- |                          |                               |
|--------------------------|-------------------------------|
| 120 Energy Saver Bulbs   | 2 Cookers / Microwaves        |
| 1 Radio or CD/DVD player | 4 Desktop or Laptop Computers |
| 4 Small Refrigerator     | 4 Colour TV                   |
| 4 Fans                   | 2 Mobile Phone Charger        |

Other appliances rating up to **6KW**

### The base system includes:

- 120 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

- 25 11Watt Energy Saver Bulbs
- 50 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.

### Fortune CP Ltd

Regus House, Victory Way, Admirals Park  
Dartford, DA2 6QD, Kent, UK  
Tel: (44)1322303070 Fax: (44)1322303072

Websites: [www.fortunecp.co.uk](http://www.fortunecp.co.uk) , [www.solar2renewableenergy.com](http://www.solar2renewableenergy.com)