

SOLARTECH POWER SOLAR POWER SYSTEM



200/210/220W
SOLAR PANEL

+

Inverter

+

SOLAR
MOUNT

=

On-Grid
Solar Power System

System Size: 4.5 KW

System Description:

- 20 x Solartech Power 210 Watt Modules
- 1 x SMA Sunny Inverter
- Solar roof mount systems

The system can power the following

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



System Size: 15.0 KW

System Description:

- 68 x Solartech Power 220 Watt Modules
- 5 x SMA Sunny Boy 2500 Watt Inverter
- 42 x 165AH deep cycles sealed solar batteries
- Solar array mount systems

The system can power the following

- | | |
|-----------------------------------|--------------------------|
| 120 Energy Saver Bulbs | 1 Radio or CD/DVD player |
| 4 Small Refrigerator | 4 Fans |
| 2 Cookers / Microwaves | 4 Color TV |
| 2 Mobile Phone Chargers | |
| 4 Desktop or Laptop Computers | |
| Other appliances rating up to 6KW | |

