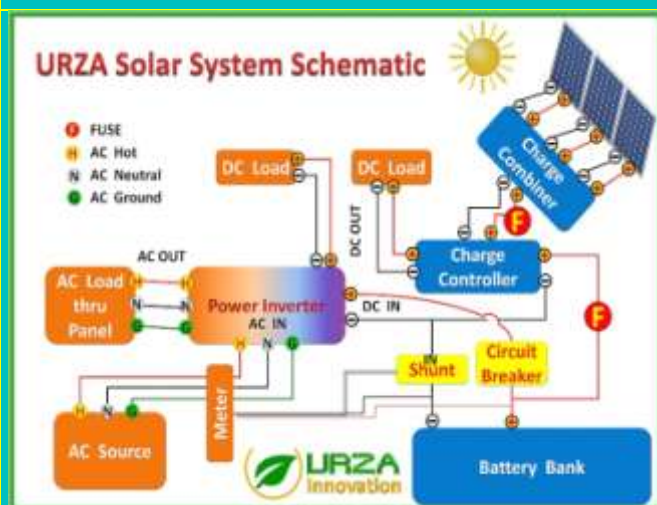


Sun Urza System : 5.0 kW



Typical Power Generated : 27.5 KWh/day, 825 KWh/month, 9900 KWh/year*

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



Base System Includes :

- 20 x 250 Watt solar panel array (typically Polycrystalline) w/25 year warranty
- 2 x 60A Charge controller with LED status indicators
- 4 x Module combiners
- 5kW Pure Sine Wave inverter to convert battery DC output to AC
- 135Ah / 200Ah Deep cycle solar batteries (reserve capacity as per customer requirement)
- 10 metre module array output cable to connect panels with system charge controller
- Junction Box, Instruction Guide, System interconnection cables
- Lightning protection & DC Circuit breaker for Solar Panels

System Enhancing Options :

- Robust Standing, Roof & Pole mounted frames available - please contact us
- Add additional solar panel for more power generation and start earning with net metering.
- Increase Charge storage capacity with more batteries for using of electricity at night time.
- Battery Cabinets and Storage Solution
- Energy Saving LED Lightings (AC & DC) from 1 Watt to 500 Watt capacity for indoor, outdoor purpose with aesthetic or architectural requirements fulfilled.
- Installation - we work with approved installers in many countries, contact us for details

System can power the following* :

| | | |
|---------------------------|-------------------------|--------------------------------|
| 20 No. Energy Saver Bulbs | 04 No. Fans | 02 No. Radio or CD/DVD player |
| 02 No. Big Refrigerator | 03 No. 20" Colour TV | 02 No. Mobile Phone Charger |
| 01 Microwave | 01 Dish / Cloth Washing | 01 No. Air Conditioner 1.5 Ton |

System Includes Additionally :

- 20 Nos. 11Watt Energy Saver LED Bulbs + 2 No. Mobile Charger + 4 No. Garden Light

System Warranty & Service Information:

- Overall System Warranty is Five Years with Solar Charger & Controller.
- Solar Panel Warranty by Manufacturer and varies based on product type and version.

URZA INNOVATION – The Energy Enthusiasts

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Note : * Approximate, based on average power rating of appliances. Actual power consumption of appliances may vary.