

SAVE ELECTRICITY. SAVE MONEY.

SAVE THE ENVIRONMENT

*And get hot water round the clock**



Zing 200 LPD Domestic Water Heating System

- Puf - Insulated Tank
- New, innovative Tank shape
- Unique Tank & Collector support structure
- Sacrificial Anode to prevent galvanic corrosion
- Ultrasonic Welding of Collectors for Superior Conductivity
- 3 Dimensional Polymer End Cap
- Electrical back-up for "No Sunshine" days
- Unique "Anti Condensation" device
- Available in capacities of 100 LPD - 300 LPD.

Also Available Pressurised Systems and HHC Systems for Hard Water Applications



300 LPD Vajra International Solar Water Heating Systems

- Sleek, stylish and contemporary, with silver and black pre-coated finish
- High-grade Stainless Steel Tank with PUF Insulation
- Flushed Heater Caps, Anode and Air Release Valve
- Unique Heat Exchanger Design
- Collectors designed and developed to operate at optimum efficiency

Solar Water Heating Systems And Solar Water Pumps From Tata BP Solar

Vajra Industrial Water Heating Systems

- 750 LPD to higher capacities
- Thermosyphon & Forced Circulation Systems
- Custom-made design to suit specific applications
- Ideal for : Schools, Colleges, Hostels, Canteens, Hotels & Resorts, Apartments, Hospitals, Dairies and Various Industries



Lotus Solar Water Pumps

- Uses the energy of the sun to pump water from underground sumps to overhead tanks
- Total Dynamic Head (TDH) of 12 m and a maximum Suction Head of 3 m
- Self Priming Pump
- Battery backup enables operation even at night
- 3 days Autonomy for "No Sunshine Days"
- Inbuilt protection against low voltage, overcharge & deep discharge of battery
- Available in 2 Models : 400 LPD and 800 LPD



FOR COLD CLIMATES AND HARD WATER APPLICATIONS, ASK FOR VAJRA HHC SPECIAL WATER HEATING SYSTEMS

BRIGHTENING YOUR HOME BRIGHTENING YOUR WORLD



Jugnu Solar Home Lighting System

- Packaged 12 V Systems containing Solar Module, Battery, Regulator, High Efficiency Electronics and Luminaires
- Ready-to-use Kit: easy to install and use, negligible maintenance
- MNES Approved Models
- System Autonomy for "No Sunshine" days
- Available in various Models



Tatadeep Solar Lanterns

- Ideal portable lighting system
- Bright, omni-directional light- anytime, anywhere
- Charging via Solar Module or AC Mains using optional Solarmite Charger
- 3 / 5 hours of continuous bright light on single charge for MK 3 model and 2 hours of light for MK 4 model
- Over 50,000 Lanterns already supplied in India and abroad

Presenting
Bright Ideas
From
Tata BP Solar

Margadeep Street Lighting Systems

For roads, yards, colonies and townships

- PL-11 and SOX Lamps
- High efficiency PV Batteries
- Galvanises Steel Pole
- Autonomy for "No Sunshine" Days
- Auto On/Off, dusk to dawn operation
- MNES/SEC Approved Models

Tata BP Solar has supplied several hundred Street Lighting Systems to Government Departments, Nodal Agencies, Corporate Companies, NGOs, Tea Plantations, etc.



Packed with features that translate into a host of exciting benefits for you, all Tata BP Solar products - pass the



- They are **Energy efficient** - using the free energy of the sun to meet your many needs.
- They are **Economical** - not only are they competitively priced, there are no shocking additions to your electricity bill, no recurring costs, no maintenance hassles.
- They are **Environment-friendly** - they do not use electricity or any other scarce fuel. They are clean, green and noise-free.

Solar Solutions from Tata BP Solar - A 100% Solar Company!

A pioneering, customer-centric organization, Tata BP Solar - India's largest Solar Company, constantly designs and develops innovative products that are best suited to your needs. These high quality, value-for-money products are backed by excellent nationwide sales and service support.

Tata BP Solar is a joint venture between **Tata Power Company Ltd.**, a pioneer in the power sector in India and **BP Solar**, one of the largest Solar Companies in the world.



TATA BP SOLAR INDIA LIMITED

78, Electronics City, Hosur Road, Bangalore - 560 100
Tel : 080 - 2235 8465 / 5119 4230 / 5660 1300.
Fax : 080 - 2852 0972 / 2852 0116
Email : tatabp@tatabp.com Website : www.tatabpsolar.com

Dealer :

Regional Offices : Ahmedabad Tel : 079 - 55416676 Jammu Tel : 0191 - 2455
804 Kolkata Tel : 033 - 2288 0452, 2288 7051 Leh Telefax : 01982 - 251 551
Lucknow Tel : 0522 - 235 6664 New Delhi Telefax : 011 - 2341 1537 / 8 / 9 Pune
Tel : 020 - 2613 8262, 2612 2344 Raipur Tel : 0771 - 509 4455 / 6

Due to continuous developments and product improvement, the Company reserves the right to change/alter the specifications.