



Light Forever

Jyotirmay solar solution brings light to every home. We are a more than 10 year experienced company providing energy solution from small homes to large commercial and Industry.

Some of the main benefits of solar power:

- ✦ Solar rooftop can meet self-consumption of electricity as Offgrid or On-grid system*
- ✦ Solar will recover your money in 3-5 years and provide free power for next 20 years*
- ✦ You can get additional incentives like Subsidy, Tax saving*

Rooftop Grid-tied solar plant

The **Grid-synchronised solar plants** are very economical and reliable for long life as it runs without battery and supported by **Net-Metering facility** from MSEB or other utilities.



We offer standard solar kits from 1 KW to 10 KWs for all requirements from Small homes to large business. These kits can be multiplied for large systems. The plants can run any load such as lighting, AC, Motors etc.

SOL1.5	Solar 1500Watt, 1-Phase	Small Homes
SOL3.0	Solar 3000 Watt, 1-Phase	Bungalows, Shops
SOL5.0	Solar 5000Watt, 1/3-Phase	Small offices, showrooms
SOL10	Solar 10,000Watt, 3-Phase	Large Office, Institutions

With Net-Metering you can export solar power to grid and use the same any other time and get only net power usage bill.

Typical Savings Plan:

- **Generation from 1 KW solar plant – 1500 units per year**
- **Electricity cost saved @10 per unit – Rs.15,000**
- **Cost of 1 KW solar system – Rs.75,000, Less Subsidy Rs.15,000**
- **Payback – 4 years, Lifetime 20 years power saved – Rs.4.0 Lakh**

Solar Offgrid System:

We offer Solar Street lights, Home lights, Power Packs and Pumps to meet the electricity need during Load shutdowns in remote and urban areas. We offer latest Lithium batteries with longer life and efficiency.

Solar Street Light

11, 20, 40 Watt LED based Solar Street lights with pole height 6-9 mtrs. Are available for small campus roads to main roads upto 90 Ft. width.



Solar Power Packs

250, 500 VA upto 1.0 KVA solar power packs for Home, Shop requirements with inbuilt Inverter, battery bank



Solar Pumps

1, 2, 3 hp DC powered, 5,10 Hp and above AC powered pumps for Drinking water and Irrigation needs



Solar Water Heaters

100 LPD for small homes to 10,000 LPD or more for large commercial application solar water heaters are available. We have models in Flat bed and ETC type as per requirement of site.



- **Govt. Subsidy upto 30% and Soft Loan at 5% interest available for all Residential & non-profit institutions.**

Case Study:

10KW on Residential building in Mumbai with Net-meter

- Solar grid-tied plant meets all common load such as Lift, Pump, Lighting, Club.
- Area occupied – 1000 Sq.ft. on elevated structure upto 9 Ft.
- Power generation: 15,000 Lakh units per year



5 KW on Commercial Center in Nagpur

- Solar grid-tied plant meets load such as Lights, Motors, Computers etc.
- Area occupied – 600 Sq.ft. on MS Sheet roof
- Power generation: 8,000 Lakh units per year



3 HP Off-grid Solar Pump operated on Solar plant in Pune

- 3 hp Pump operates 8-10 hrs per day directly on solar
- Daily pumps 3.0 Lakh litres of water from 100 ft well
- Saves 5000 units of power Irrigates 1 hectare land



Our Credential:

- *More than decade in solar business serving 100s of clients*
- *Experience Management team and trained staff*
- *MNRE approved channel partner with '3C' rating by Fitch*
- *Offices and Dealer network across Maharashtra*

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