

Solar Power Plant



Solar Panel, Inverter,
Structure, ACDB, DCDB etc

Everything by GALO

20 kW Grid-Connected Solar Power Plant Proposal

Factory: Plot No-17, Greater Noida, Dist. Gautam Budh Nagar (UP)-201306



About Galo Solar

- Galo is a manufacturer & system integrator for solar power plants.
- Company Installation & servicing team, no dealer involved.
- Company-fitted structure & product designed specially for rooftop solar power plants.
- 15,000+ solar PV systems installed & maintained.
- 100 cr+ turnover, part of 1000 cr solar group.

UPNEDA Channel Partner

Proudly Made in India Manufacturer of Solar System

15,000 Solar System Installed



Module

MONO PERC HALF CUT BIFACIAL 550Wp



Mono Perc – High Efficiency Solar Panels



DCR – Made in India, Cells and Panels



Bifacial – Generate energy from both sides



Fully automated manufacturing Robotic Engineering



Round Ribbon with Nondestructive Cell cutting solar panels



25 years Performance warranty





Material Detail

| Designed Specially for Galo rooftop solar system 2 MPP Trackers, Max. Efficiency up to 98.5% Zero export application, VSG application Wide output voltage range Remote Monitoring unit for centralized management | | |
|---|--|--|
| Own manufacturing plant IIT certified structure to withstand high wind speed of 150 kmph Hot Dipped Galvanized-80 Microns. Structure Height 8 x 6 ft. | | |
| Appropriate wires for DC (4mm) and AC (4mm) Standard Length of DC Cable 40 meter and AC Cable 20 meter Extra Cost applicable as per requirement | | |
| Inbuilt disconnect MCB, Type 2 AC SPD transparent casing IP67 Box | | |
| Inbuilt fuse, Type 2 DC SPD transparent casing IP67 Box | | |
| 3 Grounding kits 7ft length | | |
| Lightening Structure – not be on structure and at least one meter higher than structure and grounded properly | | |
| 3 Phase net metering from electricity department | | |
| | | |



Price of Solar Plant



Solar Plant Requirement 20 KWp



Solar PanelsGalo Solar 550Wp [40 panels]



Solar InverterGalo Inverter 95.5% Efficiency



Solar Inverter
Hot Dipped GI Structure,
IIT BHU Certified

| Proposal Offer for 20 kwp On-Grid Commecial System | | | | |
|--|--|----------------|------------|--|
| S.NO | Item | Quantity | Amount | |
| 1 | 20 kW Grid Connected Solar Power Plant | 1 Complete Set | 740,000 /- | |
| Tax (GST) | | | 13.8% | |
| Total Amount | | | 842,120 /- | |

Note

- ₹50,000 advance; balance on delivery readiness.
- Payment: RTGS/NEFT (HDFC A/C: 57500000573221, IFSC: HDFC0001385).
- Required: Electricity Bill, Aadhaar, Bank Passbook/Cancelled Cheque, Google Location.



Warranty and T&C

| Warranty | | | |
|-------------------------------------|----------|--|--|
| Component | Years | | |
| Solar Panel (Product) | 5 Years | | |
| Solar Panel (Production Efficiency) | 25 Years | | |
| Inverter | 5 Years | | |
| Structure Design | 25 Years | | |
| Structure Warranty | 5 Years | | |
| Other Component | 5 Years | | |

Terms & Conditions:

- **1.Design Changes:** Quote is based on a standard plant design; deviations may incur additional costs.
- **2.Validity & Cancellation:** Quote valid for 15 days; order cancellation will result in a 30% deduction from the token money.
- **3.Data Monitoring:** Included in the price; internet connectivity must be provided by the customer.
- **4.Data Synchronization:** Synchronization with a DG set is chargeable at actual costs.