

Self-Certification for Solar Roof top Installations up to 10KW

This is to certify that the installation of Solar roof top power plant along with its associated equipment of capacity () X () = ___KWP at: _____ ADDRESS:- _____ has been carried out by us/me and the details of the Installation as well as the test results are as under :

1. Details of Consumer :

Name:-	Address:-
Electricity Connection No.:-	
GEDA registration no.:-	

2. Details of Solar PV cells and Inverter

No.	Particular	Modules	Inverter
1.	Make		
2.	Capacity		
3.	No. of Modules/Inverter		
4.	Total Capacity		
5.	Voltage		
6.	Sr. No	Attached Separate Sheet	

3. Test Results :

Earthing	Insulation resistance
Earth Tester Sr. no.-	Meggar Sr. no and voltage:
Earth Resistance values for all Earth Pits-	Insulation Resistance :
1. <u>0.9 Ω</u> 3. _____	1. Phase to Phase : 415 MΩ
2. <u>0.86 Ω</u> 4. _____	2. Phase to Earth : 420 MΩ

The work of aforesaid installation has been completed by us on / /20 and it is to hereby declare that

- All PV modules and its supporting structures have enough mechanical strength and it conforms to the relevant codes/guidelines prescribed in this behalf.
- All cables/wires, protective switchgears as well as Earthlings are of adequate ratings/size and they conforms to the requirements of Central Electricity Authority (Measures relating to safety and electrical supply), Regulations 2010 as well as the relevant codes/guidelines prescribed in this behalf.
- The work of aforesaid Installation has been carried out in conformance with the requirements of Central Electricity Authority (Measures relating to safety and electrical supply), Regulations 2010 and the relevant codes/guidelines prescribed in this behalf. The installation is tested by us and is found safe to be energized.

Stamp& Signature of Electrical Supervisor-

Stamp& Signature of Electrical Contractor-