



IN HARMONY WITH NATURE

Kirloskar Sanjeevani

A Hybrid System of Biogas and Solar

- 2m³ Biogas Plant
- 2 Solar Lanterns
- Biogas Stove



Biogas Plant

- Area Required: Approximately 50 sq. ft. (7 ft. x 7 ft.)
- Empty Weight: About 120 to 130 Kg.
- Feed Required:
 - 40 to 50 Kg. Cow Dung per day **OR**
 - 30 to 35 Kg. Organic waste food per day

Benefits:

- Useful for a family of 4 to 5 members
- Alternative for Kerosene, LPG, Dung cakes or Wood chips
- Benefits of being smokeless fuel
 - Smokeless cooking
 - Prevents respiratory illness
- Environment friendly - Saves jungle
- Easy to handle and transport



Solar System

- 2 Solar Lanterns (LED Technology)
- CIGS Thin flexible solar modules

Benefits

- Good use of abundant and freely available Solar power
- 2 Solar Lanterns giving light for 4 to 5 hours per day
- Useful in load shedding period
- Useful for students while studying in the dark
- Can be carried on fields, farms etc. in the dark
- Light weight ultramodern Solar modules



Kirloskar Sanjeevani for whom?

- Domestic use
- Goshalas
- Temple, Ashrams
- Hotels, Restaurants, Canteens
- Schools & Colleges
- For educating students about Renewable Energy
- And many more...



Enriching Lives

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