



GREEN CONNECT

-RESOURCE MANAGEMENT SOLUTIONS..

An ISO 9001 : 2008 CERTIFIED ORGANISATION

WINNER OF THE BEST UPCOMING ENTREPRENEUR 2014
-ICT ACADEMY

"10 MOST INTERESTING STARTUPS 2015"-TIMES OF INDIA

"WINNER OF STARTUPRENEURS 2014" - CII



ZERO WASTE

ZERO POLLUTION

ZERO COST OF

COOKING GAS

GREEN CONNECT

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Green connect,salem



Green Connect Biogas

Green Connect Bio-Methanation

1. What is "Green connect Biogas"?

Green Connect biogas plants produce cooking gas from leftover food/vegetable/organic waste through the process of anaerobic bacterial. In simple terms, the organic waste is degraded biologically and biogas which is Produced as the output is used for cooking.

2. Why "Green Connect Biogas"?

With prices of cooking gas sky rocketing and shortage of its supply, it has become compelling to look for alternatives. With "Green connect Biogas" you can produce your cooking fuel, organic manure and also save the environment from pollution!

3. What all can be fed inside Green connect Bio-methanation plant?



OUR BIOGAS IS THE SAFEST TOO!

LPG

It is 1.5 times heavier than air and hence in an event of leakage it will flow along floors and tend to settle in low spots, such as basements thus it has a potential to cause explosions.

It can be ignited with a lighter as it has an ignition temp of around 500°C.

Its stored under very high pressure and hence in an event of accident it may explode.

GREEN CONNECT BIOGAS

It is 20% lighter than air and hence in an event of leakage, it will escape into the atmosphere.

It can be ignited only with a match stick as its ignition temp is about 650-750°C.

Its pressure is comparatively very less and hence there are chances of an explosion.

GREEN CONNECT GARBODRAIN : FOOD WASTE DISPOSER

Garbodrain - 1000

Domestic model,

Useful for House Flats & small offices

Motor : 1/2 hp, Inlet : 3.54", Outlet : 1.5"

Dimensions : 5.90"x13.77"



- Instant Waste Disposal
- Simple Compact and User Friendly
- Clog Free Drains

Garbodrain - 2000

Economy model for commercial use and house to be attached to sink. Useful for Hotels Hospitals & Industrial Canteens, ships & Kitchens, Potwashareas

Motor : 1/2/3 hp, Inlet : 84" PVC Pipe ,
Outlet : Ø1.5", Dimensions : 22.04x10.23"x14.96"



- Clean Kitchen
- Free from foul smell and insects
- Clean Environment

Green Connect Biogas

FRP Portable Domestic Model

- Occupies minimum space (starting from 2*2 feet)
- Can treat 0.5.Kg to 7kg food waste
- Biogas production starts from 4 hours of feeding
- Fuel Indicator.
- Option of inbuilt food crusher available.
- 10 years warranty



Individual Homes
Apartment Homes
Rented Homes

FRP Portable Commercial Model

- Can treat 10-100 kg organic waste,
- Pressure booster and high pressure burners,
- Models with advanced "Water Jacket".
- Biogas Meter.



Schools
Butcheries
Hospitals
Temples
Small Offices

FRP - Civil construction commercial model

- Can treat 10-1000kg organic waste
- Pre-digester forenhanced efficiency
- Pressure booster and high pressure burners
- Models with advanced "water jacket"
- Biogas meter



Companies
Marriage Halls
Colleges
Hospitals

WE BUILD OUR CUSTOMER ON BEST QUALITY !



No Maintenance

ZERO RISK
10 YEAR WARRANTY

10 Years
Warranty !



On-Site Technical
Support

Green Connect Biogas



BIOGAS FOR ALL!

- UNDER WHICH CATEGORY DO YOU FALL?

S. No.	BIO-DEGRADABLE WASTE GENERATED (Kg/day)	LPG SAVINGS	PLANT CAPACITY (Cubic Meter)	PLANT TYPE
1.	0.5 - 3.0	1/2 cylinder/month	1.0	Domestic
2.	2.0 - 5.0	1 cylinder/month	1.5	Domestic
3.	3.0 - 7.0	1.5 cylinders/month	2.0	Domestic
4.	10 - 20	30 - 60 kg/month	4	Commercial
5.	20 - 40	60 - 120 kg/month	8	Commercial
6.	50 - 100	150 - 300 kg/month	20	Commercial
7.	200 - 500	400 - 1500 kg/month	100	Commercial
8.	500 - 1000	1500 - 3000 kg/month	200	Commercial

Note -1. There may be a variation of 10% to 15% gas production depending on the type of food waste.
2. Actual gas production and savings will be calculated based on field visit and waste assessment.

Green Connect Biogas

1st time in INDIA,

50,000 + COLORS

to choose from!



Say 'NO' to LPG!

Why Depend on the
NON-RENEWABLE,
COSTLY AND
IMPORTED FUEL ?



Say 'YES' to Green Connect Biogas!

GREEN CONNECT BIOGAS can treat your biodegradable waste, produce cooking fuel, organic manure & Improve health and sanitation in your locality!

A CLEAN ENVIRONMENT SHOULD BE A BASIC FUNDAMENTAL RIGHT OF EVERY LIVING BEING. BUT IT DOESN'T JUST HAPPEN,

"WE HAVE TO MAKE IT HAPPEN!"

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