

HOME BIOGAS[®]



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HOME BIOGAS



**Indoor air pollution kills 4.3 million woman & children each year.
540 million families still cook on open fire(wood, coal, charcoal stoves)
1 hour of cooking is equivalent to smoking 400 cigarettes.**

An aerial photograph showing a dirt road that curves through a landscape. To the left of the road, the land is mostly bare and brownish, indicating deforestation. To the right, there is a dense, green forest. A semi-transparent green banner is overlaid across the middle of the image, containing text.

50% of the world's forests are lost
98% of Haiti's forests were cut for firewood

HAITI

**Dominican
Republic**



3B people are living with no electricity,
No running water, and no garbage removal services.





**30-40% of all the food produced in the world
Each year is lost or wasted!**

If we saved $\frac{1}{4}$ of the food currently wasted globally (1.3 billion tons) - It would be enough to feed 870 million hungry people in the world!



Indoor Air Pollution



Death

Diseases

Deforestation

Violence



Food Waste



Green House Gas

Global Warming

Water Contamination

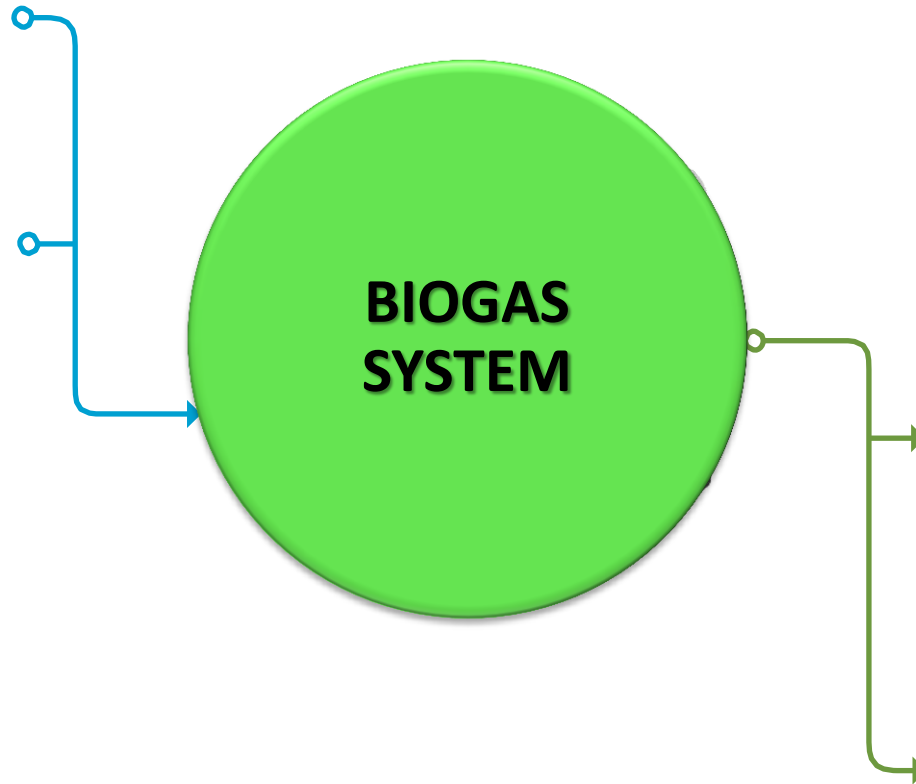
Public Health Issues



Organic Waste



Animal Manure



Biogas



Liquid Fertilizer



The Solution: Biogas



Domestic Biogas around the World





Our Mission:

deliver an Efficient, Affordable, User-Friendly biogas system For All



HOMEBIOGAS



All-In-One Kit

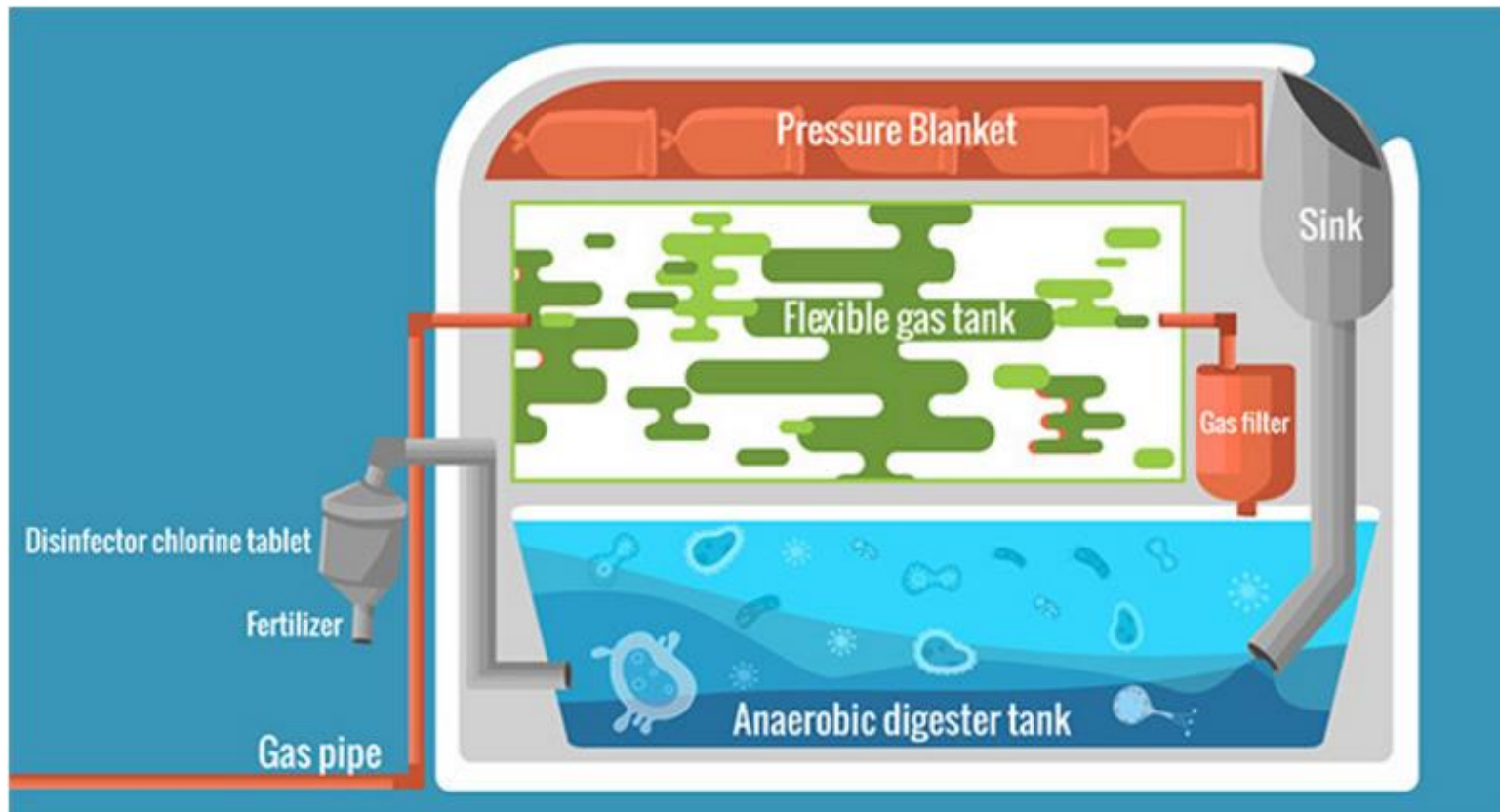
Compact package, 2-hr Assembly

HOME BIOGAS®



The first household biogas system that fits both developing and developed countries

How Does It Work?



REDUCE WASTE TRANSPORTATION & LANDFILL NECESSITY

ORGANIC WASTE



LIQUID FERTILIZER



GROW FOOD ANYWHERE

HOME BIOGAS



GENERATE YOUR OWN ENERGY

In-house eco cycle of clean energy



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HOMEBIOGAS



- Independence
- Free natural energy
- Cleaner & Healthier environment
- Reduction of carbon footprint

HomeBiogas: benefits



HOMEBIOGOS™

המשרד להגנת הסביבה



الوزارة لحماية البيئة
Israel Ministry of Environmental Protection

Project with Israeli Ministry of the Environment



Market Acceptance

UN Secretary General & President of Israel



JORDAN

ISRAEL



USAID
FROM THE AMERICAN PEOPLE

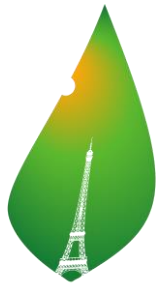


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NGO: Innovation Africa
Project: Buvundya Orphanage, Uganda.



PARIS2015
UN CLIMATE CHANGE CONFERENCE
COP21·CMP11



SOLUTIONS
COP21
PARIS 2015



HomeBiogas at COP21 Paris



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Turning waste into gas and fertilizer, creating an in-house cycle of energy.

\$218,636 USD
total funds raised

InDemand
Original campaign was 207% funded on January 24, 2016

Featured
\$995 USD + Shipping

HomeBiogas
Get our system and start producing energy from waste! It's 34% off the retail price which will be \$1500. Shipping includes local customs.

9 claimed
Estimated delivery: May 2016
Ships to Many Locations

GET THIS PERK

217% Funded, 230 Systems, 19 Countries





HOMEBIOGAS®

CE



HOMEBIOGAS



HOME BIOGAS



SMALL SYSTEM
BIG
IMPACT

1 HomeBioGas
reduces

6 Tons of Carbon
Emissions a Year

HOME BIOGAS



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THANK YOU!



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