

A novel, compact, automated and user-friendly biogas plant specifically developed for food waste.

> "Waste is nothing but wasted resources"



www.vivifica.in

WENERATOR

This revolutionary device provides a convenient solution to food waste problem. It is not only compact and discreet but also user-friendly, making it an ideal choice for busy commercial kitchen. The automated systems make it a breeze to operate, allowing users to simply 'set and forget'.

After use, the treated liquid digestate can be used as a fertilizer or connected to the sewer line, making it an easy, hygienic and odour-free option. With its aesthetically pleasing design, this device makes a great addition to any space,

"A hassle-free premium source-level waste management appliance with added savings in cooking fuel"

KEY FEATURES



Patented Hydrolysis Pretreatment Cycle



Flexible Installation



Clean High Quality Gas



Safe, Hygienic, and User-friendly



Easy Slurry Handling



Automation Functionality





CUSTOMER BENEFITS

- ROI in 3 years
- Clean Quality gas for Commercial Kitchen
- Aesthetically pleasing & Easy to use
- Source Level Waste Handling

APPLICATIONS



RESTAURANTS



COMMUNITY KITCHEN



CANTEENS



HOSTELS



APARTMENTS



HOSPITALS

Model	Loading	Gas Prod	Power	Area Req
	kg/day	19kg LPG eqv per month	Units per month	sq ft
WR100	100	6	60	100
WR150	150	9	90	120
WR200	200	12	120	150
WR500	500	30	300	260

OUR DEMO PROJECT

 INSTALLED AT KTDC TEA COUNTY, MUNNAR



ACHIEVEMENTS

- KSUM Idea Grant
- Selected for first cohort of Green Innovation Fund
- Granted patent for novel method and system for treating organic waste

OUR PARTNERS







CONTACT US



Vivifica Sustainable Solutions Pvt Ltd Reg Off: XI/804, Vadakkemuriyil Building Thopramkudy P O, Idukki

STARTUP MISSION®



- +918589899666
- +918589899994



vivifica.solutions@gmail.com