



Turn Kitchen Waste Into Garden Gold



Automatic Food
Waste Composter
by 3R green





Who We Are

Threear Green Pvt. Ltd. is a company committed to social and environmental sustainability, primarily through addressing the challenge of household organic waste. Operating as a 100% subsidiary of the UK-based Threear Green Limited, the company is the force behind the innovative household composting brand REVYVE.

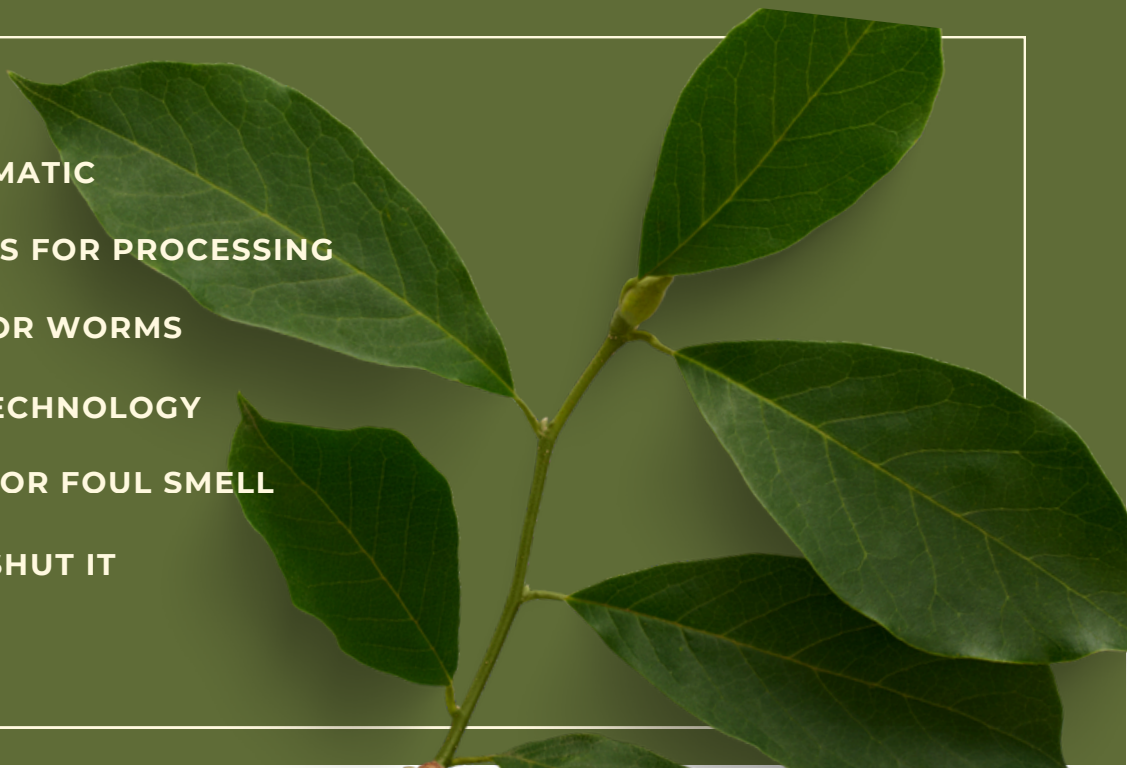
The core of our operation is a line of fully automatic kitchen waste composters, which utilize a patented technology developed in collaboration with the Cochin University of Science and Technology (CUSAT). This technology aims to make home composting simple and efficient, allowing households to convert food scraps into valuable compost ("garden gold"), thereby significantly reducing daily waste production and their carbon footprint.

Our patented Twin-Vessel Automatic Composter is a revolution in household waste management, turning your daily food scraps into nutrient-rich compost effortlessly and cleanly, right from your kitchen or balcony. This breakthrough technology is designed to make composting easy, fast, and hygienic with no odor, no pests, and no hassle.

"Numerous satisfied households stand testimony" for Threear Green, validating the effectiveness and impact of its REVYVE household organic waste handling solution.

Features

- FULLY AUTOMATIC**
- NO ADDITIVES FOR PROCESSING**
- NO INSECTS OR WORMS**
- PATENTED TECHNOLOGY**
- NO LEAKAGE OR FOUL SMELL**
- FILL IT AND SHUT IT**



How it works

1 Waste deposit

The system has two perforated stainless steel bins with airtight lids. To start with, use the first bin. While one bin is actively processing waste, the other is in a curing phase. This allows for a continuous composting process. The machine is designed to accommodate a quantity of 2 Kg per day



2 Add saw dust

Cover the kitchen waste with a generous handful of sawdust or coir pith. This is your "brown" material and is crucial for balancing the carbon and nitrogen ratio. Covering the food scraps will also prevent pests and smother any odors. Close the lid by pushing it down. Keep it closed till you fill the next batch. Use the same bin till it gets filled up to the center stem level.



3 Shift to second bin

Once the first bin is filled, keep it closed and start using the second bin. The compost stabilization is in process during this period. Follow the same process for the second bin as done for the first bin. During the process the chamber will be automatically heated due to the bacterial action. Towards the completion of composting the temperature will be reduced to ambient.



4 Compost harvesting

After the second bin is filled, lift the first bin by pulling the handle. Take the bin out, empty the compost, and replace the bin in the same chamber. Start depositing the waste in this bin and follow the process. No need to clean the bin, as its residue contains bacteria that can accelerate the process

Perfect For

- Villas , offices & Homes
- Eco-conscious families
- Balcony or indoor composting
- Gardeners looking for natural fertilizer
- Anyone who wants to reduce kitchen waste responsibly !



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