

CR-5 is where the Creeks range crosses from appliance to equipment. It uses microbial aerobic fermentation - the same decomposition method as the commercial CR series - to convert 5 kg of food waste per day into organic fertilizer in 12 to 24 hours, with waste volume reduced by at least 85%. A 30 L composting chamber, UV and activated carbon deodorisation and fully automatic control make it suitable for small restaurants, cafeterias, hotels, offices, schools and large households that need a genuine composting process rather than a drying cycle.

Technical data

Model	CR-5
Processing Capacity	5kgs/day
Composting Chamber Capacity	30L
Dimension (L*W*H)	570*380*700mm
Weight	65kgs
Rated Power	0.5KW
Power Supply	220V/50Hz
Decomposition Method	Microbial Decomposition
Waste Volume Reduction	≥85%
Processing Time	12-24 Hours
Output	Organic Fertilizer
Deodorization	UV + Activated Carbon
Material	Q235 + Spray Paint + Stainless Steel
Operating Environment	Indoors Normal Temperature (Ventilated)
Control System	Fully Automatic Intelligent Control, Automatic Fault Alarm