

CR-10 is the smallest of the commercial Creeks composters: 10 kg of food waste per day, a 50 L composting chamber, and microbial decomposition that returns organic fertilizer in 12 to 24 hours with at least 85% volume reduction. It runs on a standard 220 V single-phase socket at 1.2 kW, weighs 158 kg and occupies 750 x 600 x 810 mm, which means it can be installed in a back-of-house corner without a three-phase supply or a plant room.

Technical data

Model	CR-10
Processing Capacity	10kgs/day
Composting Chamber Capacity	50L
Dimension (L*W*H)	750*600*810mm
Weight	158kgs
Rated Power	1.2KW
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