

CR-1 is a 2.5-litre electric food recycler that sits on a kitchen counter and turns the day's scraps into a dry, odour-controlled organic output before they turn the bin wet and heavy. It is not a garden compost bin: food goes into a removable inner bucket, the lid closes, and a controlled cycle of heating, drying and grinding reduces the load without any outdoor space, turning or bulking agent. Quick mode finishes in about 2.5 hours, standard mode in about 5.5 hours, and a 0.5-hour self-cleaning programme resets the bucket for the next load.

Technical data

Model	CR-1 Food Recycler
Product Type	Electric Home Food Waste Recycler / Kitchen Composter
Capacity	2.5 Litres
Dimension	L253mm × W253mm × H316 mm L 9.96" x W9.96" x H12.44"
Item Weight	Approx. 6 kg (13.23 lbs)
Programmes	Quick Mode, Standard Mode, Self-Cleaning Mode
Programme Duration	Quick: approx. 2.5 h Standard: approx. 5.5 h Self-cleaning: approx. 0.5
Noise Level	< 50dB
Rated Power	500 W
Power Supply	220–240V, 50/60Hz
Energy Consumption	Approx. 0.2–0.8 kWh per cycle, depending on programme and load
Odour Control	Activated Carbon Filtration
Inner Bucket	Removable bucket for easier emptying and cleaning
Recommended Use of Output	Dry organic output should be mixed with soil before use, according to th
Installation	No fixed installation required. Indoor tabletop/countertop use on a stab