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# Performance description

It converts your food waste into reusable compost through a combination of Heating, Dehydration and Grinding. Compost can be used in gardens for plants and flowers as fertilizer.

- \* Hassle-free
- \* The reduction rate is about 70-80%
- \* Takes 5-6 hours per cycle



- \* Low maintenance cycle
- \* Low electricity consumption



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# Circulation Principle

Recycle



## INPUT

- Food Waste
- Electric
- Oxygen




## OUTPUT

- Dried Organic Compost Fertilizer

# 04

# Food Waste Type

<i>Suitable</i>	 <i>Unsuitable</i>
Vegetables	Stones
Lettuce	Metal
Cabbage	Glass
Bread	Plastic
Baked goods	Large bones
Dried fruit	Cardboard
Stone fruit	Hard paper
Berries	Other hard objects
Fruit	<b>stringy food waste such as corn husk and flower streams, banana skin</b>
Eggs ( <i>with or without shell</i> )	
Poultry	
Thin poultry bones	
All types of meat and sausage	
Coffee ground and tea leaves (including bag)	
Fish and shellfish	
Snails	
<i>All types of leftover food</i>	

# 1.0KG Machine



Model#: ECO-01MD	Target user: Household
Control system: Semi-automatic intelligence	Decomposition method: Drying/Grinding/Cooling/ Sterilizing
Handling capacity: 2L/cycle	Degradation ratio: 70%-80%
Enzyme: don't need it	Size (LxWxH, mm): 308x288x380
Voltage: 220 V	Max. Power: 580 W
Net Weight: 8.5kg	Gross weight: 9.5 kg
Power consumption: about 0.8-0.9kwh/cycle	External material: 304