

The Ecovim™ Daily Cycle

12-15 hours Processing Time

Food Waste



~85% Kitchen/Dining Scraps
~15% Cardboard/Paper

Model Eco-250
250 lbs. Per Cycle



~25 lbs.



100% Sterile Bio-mass (HCO)
to Landscape or Dry Bin

Ecovim™ Advantages



Venting



Plumbing/
Water Inlets



Microbes



No Wet Dumpster
Smell or Leaching



Output is a Recyclable Landscape
Mix and Filtered Water

Eco -250 Requirements

220V 3 phase 30 amp
Simple drain

Install: Indoors or Outside (covered)




~20 Gallons Water
To Drain or Recycle

OWARECO, LLC
info@owareco.com
Tel. 443.692.7326



How the Ecovim™ System Works

1. Food waste goes in opening on the top

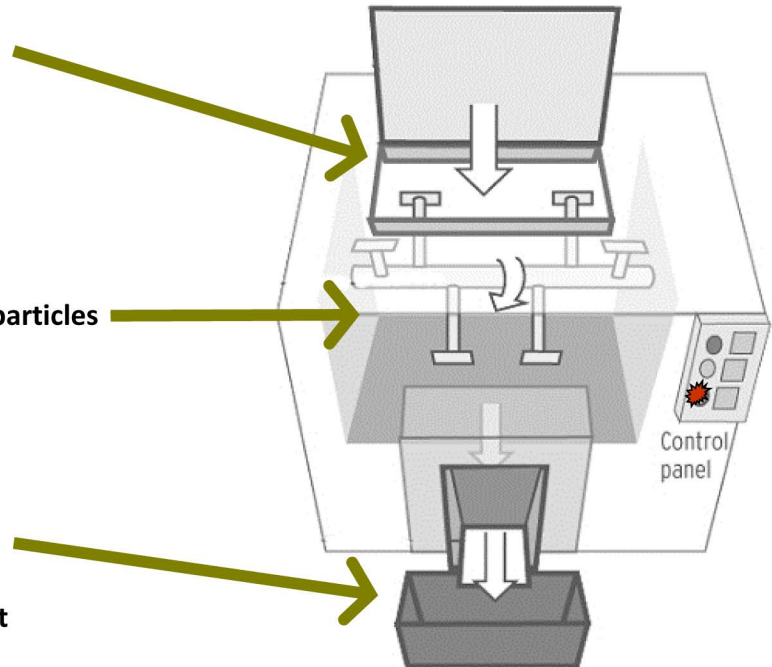
- Kitchen prep scraps, coffee grounds
 - Dining room table scraps & bones
 - 15-20% Paper/Cardboard (non coated)
- Close & Lock Hatch
One Touch ON 

2. Agitators break up material into small particles

- Material is heated to 180°F/82°C
Decomposes and deodorizes
- Sterilizes seeds
 - Kills bacteria

3. DRY Sterile BioMass exits front door

4. Filtered Water Drains From Back of Unit



Timeline (Eco-250)

~12-15 hours

~90% mass reduction

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