

ECO-WIZ™

Wet System Food Waste Decomposer

(Eco-Wiz Food Waste Decomposer EW WCP)



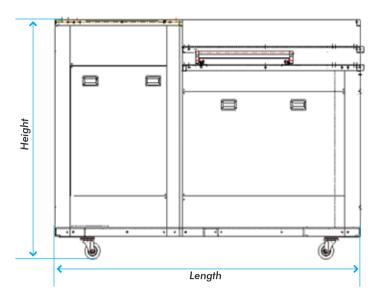
"ECO-WIZ™" totally self-contained. continual feed. disposal organic waste system designed to biologically convert solid food waste materials into liquid. Using a process perfected by nature, it decomposes food waste into a nutrient rich liquid that is virtually odor free, and is safely disposed of through existing sewage treatment facilities or septic systems.

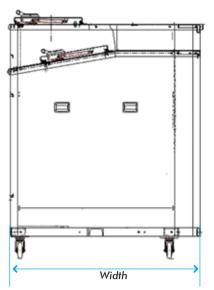
The primary function of the "ECO-WIZ™" is to accelerate the natural decomposition process by maintaining optimal levels of aeration, moisture, temperature. Under these manipulated environment, our unique microorganisms can safely decompose any food waste at a much faster rate than natural decomposition, without soil and ground water contamination. The "ECO-WIZ™" can safely and quickly decompose any kind of food waste including: vegetable/fruit scraps, raw and cooked meats, fishes, poultries and dairy products.

Standard Features

- Stainless steel cabinet for easy cleaning and long life
- Auto stop when top lid opens
- Auto start when top lid closes
- Warning light and alarm when chopper lid opens
- Protected control panel

- Easy installation
- Quiet, Clean, Cost Effective, Sanitary
- Low cost operation and hassle free maintenance
- Long lasting formula (1 year)
- Fully automated operation





Dimensions

| MODEL NUMBER | CAPACITY / DAY Kg (lbs) | DIMENSIONS Mm (in.) | | | WEIGHT Kg (Ibs) |
|-----------------|----------------------------|------------------------|-----------|-----------|--------------------|
| | | L | W | Н | |
| EW WV100 | 100 (220) | 1330 (52) | 830 (33) | 1015 (40) | 350 (772) |
| EW WCP250 | 250 (551) | 1680 (66) | 1080 (43) | 1421 (56) | 750 (1653) |
| EW WCP500 | 500 (1102) | 2230 (88) | 1174 (46) | 1482 (58) | 1100 (2425) |
| EW WCP700 | 700 (1543) | 2400 (94) | 1200 (47) | 1550 (61) | 1500 (3307) |
| EW WCP1000 | 1000 (2205) | 2700 (106) | 1270 (50) | 1620 (64) | 1900 (4189) |

Required Clearances

Top : 400mm (16 in.) for lid up

Front: 762mm (30 in.) front panel removal

Electrical Requirement

• 220 / 415 Volts • 50 / 60 Hz

• 30 Amps • 3 ph w / ground

Drain Requirement

4" Drain

Water Supply Requirement

Tap water supply

Continuing product improvement may subject specifications to change without notice.



EMPTY STIRRER



FOOD WASTE ADDED



MIX W/ BACTERIA



DIGESTION & DECOMPOSTION



DISCHARGE IN LIQUID FORM

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