

Maxiton

Maxiton EcoBio Food Digester

10Kg/20Kg/30Kg/50Kg/100Kg/200Kg/300Kg/500Kg
1000Kg/1500Kg/2000Kg/3000Kg/5000Kg/10000Kg



Food Waste to Liquid Form

Reduce Waste, Save Fuel Cost

Cut down Sludge Build up in Drainage Pipes

Diverts waste from Landfills or Incineration Plants



Technical Specifications

		EB-50	EB-100	EB-200	EB-300	EB-500
Capacity	Kg	50	100	200	300	500
Dimension (WxDxH)	mm	894x658x1012	1176x780x1151	1476x870x1261	1558x1010x1451	1884x1180x1572
Net Weight	Kg	160	250	350	480	610
Input Voltage	V	220V	220V	220V	220/380V	220/380V
	Hz / Phase	50/60Hz1P	50/60Hz1P	50/60Hz1P	50/60Hz3P	50/60Hz3P
Rated Power Consumption	watts	850	1,350	2,100	2,100	4,300
Motor	watts	400	750	1,500	1,500	2,200
Heater	watts	450	600	600	600	600
Hot Water Dispenser	watts	N/A	N/A	N/A	N/A	1,500
Lift	watts	N/A	N/A	N/A	N/A	N/A
Pump	watts	N/A	N/A	N/A	N/A	N/A
Consumption (Month)	kWh	166	259	389	389	834
Water Supply (Month)	litres	13,824	17,280	28,800	34,560	40,320
Bio Start Amount	litres	40	80	160	240	400
Microbes Amount	500ml/bottle	1	2	4	6	10

		EB-1000	EB-1500	EB-2000	EB-3000	EB5000
Capacity	Kg	1000	1500	2000	3000	5000
Dimension (WxDxH)	mm	2400x1561x1913	2900x1634x2068	3310x1730x2124	4293x1983x2285	5530x2519x2785
Net Weight	Kg	1200	1520	1900	2800	4200
Input Voltage	V	220/380V	220/380V	220/380V	220/380V	220/380V
	Hz / Phase	50/60Hz3P	50/60Hz3P	50/60Hz3P	50/60Hz3P	50/60Hz3P
Rated Power Consumption	watts	7,550	9350	9,350	13,300	18,150
Motor	watts	3,700	7500	7,500	11,000	15,000
Heater	watts	1,200	1,800	1,800	24,000	24,000
Hot Water Dispenser	watts	1,500	1,500	1,500	2,500	2,500
Lift	watts	750	750	750	750	1,500
Pump	watts	400	400	400	750	750
Consumption (Month)	kWh	1,223	1223	1,534	2,225	2,959
Water Supply (Month)	litres	57,600	69.12	80,640	92,160	115,200
Bio Start Amount	litres	800	1200	1,600	2,400	4,000
Microbes Amount	500ml/bottle	20	30	40	60	100

Bio-composable Items

Bread	2 hours
Pasta	2 hours
Rice	2 hours
Meat	3 hours
Fish	3 hours
Crustaceans	17 hours
Vegetable Steams	18 hours
Onion Peel	23 hours

Non Bio-composable Items

Plastic Bags, Corn Cobs and Husks, Non-Biodegradable Plastics, Metal, Wood, Rope or String, Silver Skin, Mollusk Shells (Oyster, Clams, Mussels), Chemicals, Cardboard, Large Pork or Beef Bones, Potted Plants or Soils (including fertilizer)