



MODEL OG100 SPECIFICATIONS

MATERIALS Cost includes ORCA Bio Chips & ORCA Microorganisms	DIMENSIONS 292 cm L x 85 cm W x 125 cm H
WEIGHT 680 kg	HOURLY PROCESSING CAPACITY Can process up to ~42 kg per hour
ELECTRICAL CONSUMPTION 1.2 kWh	WATER CONSUMPTION Approximately 568 L per day on average
INSTALLATION REQUIREMENTS Electrical - Dedicated 220-240V / 1 Phase (20 amp) Water - Cold ¾ inch water connection Drain - Min. 3 inches sanitary drain connection	REQUIRED SUPPLIES ORCA Bio Chips & ORCA Microorganisms (Included in monthly service fee)

FEATURES

<ul style="list-style-type: none"> • Aerobically can processes 35-41 kg of food waste per hour depending on the food waste composition • 1 hp (50Hz) electric motor • Heavy-duty machine, stainless steel • Single switch operation for ease of • Door safety interlock turns off machine when door is opened • Food waste can be added continuously until maximum capacity is reached 	<ul style="list-style-type: none"> • ETL certified • Machine tank system engineered for quiet operation • Utilizes ORCA Bio Chips to hold high levels of Microorganisms that digest organic waste • Nozzles spray water, and Microorganism solutions into machine automatically • Effluent from machine tested safe to enter waste-water system
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