

HE ROCKET

THE FOOD

**WASTE EXPERTS** 

A900 ROCKET COMPOSTER

OUR MOST POPULAR FOOD WASTE COMPOSTER IS USED AT LARGE HOTELS, UNIVERSITIES & REMOTE ISLAND APPLIATIONS. THE A900 REQUIRES A 16AMP 1PH POWER SUPPLY, HAS ONLY ONE MOVING PART AND ALL PARTS IN CONTACT WITH ORGANICS ARE CONSTRUCTED FROM STAINLESS STEEL

The A900 Rocket composter, is capable of continuously processing up to 215 litres of food waste each day. Simple and robust, this unit has a small footprint and a high throughput and is very easily installed and maintained. Constructed throughout in 304SS and being equipped with an uprated air handling

system as standard for 2020, the A900 provides the owner with a reliable, low cost, lifetime solution to their organic wastes.

The unit can be supplied as a stand alone unit or as fully containerised system in the "Comp-tainer®" format where up to two units of composter can be housed side by side.

The Rocket range of food waste composters are suitable for the on-site processing of:

- Cooked / Uncooked Meat & Fish
- Cooked / Uncooked Fruit & Vegetables
- Garden Waste / Green Waste
- Animal Waste (including some types of bedding)



A900 Rocket Pictured for illustration purposes only





THE ROCKET A900 ROCKET COMPOSTER

**TECHNICAL SPECIFICATIONS** 

Size:	Length Width Height	4.0m 1.0m 1.8m
Weight		627kg (empty)
Capacity:		Up to 215litres per day *Determined by feed materials, loading frequency and operating conditions. Contact Tidy Planet for detailed advice
Drive Motor:		0.75kw
Heater Element:		$2 \ge 0.8$ kw (thermostatically controlled)
<b>Power Requirement:</b>		1ph 240v 16amp x 2 sockets
<b>Power Consumption:</b>		30kwh+ per week
Temperature Recording:		4 K-Type Thermocouple (Data-logger included)
Air extraction:		Pedestal fan with external motor mounted to composter frame, adjustable air volume baffle and 110mm pipe from vessel to fan included
Housing Requirements:		Min 6.0m x 3.0m x 2.8 (LxWxH) level, covered hard standing ideally with non porous surface





THE ROCKET A900 ROCKET COMPOSTER

**ANCILLARY OPTIONS** 



A900 PROGRAMMABLE PLC A900 COMMS PACK



SS304 GANTRY A900







**23 LITRE COLLECTION CADDIES** 

WOODCHIP BIN BIOFILTER SYSTEM (NO MEDIUM)

**POWER SIEVE** 



THE ROCKET A900 ROCKET COMPOSTER

**DIMENSIONS FOR ILLUSTRATION ONLY** 

