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## A700 ROCKET®

**SPECIFICALLY DESIGNED FOR THE SAFE AND HYGIENIC ON-SITE PROCESSING OF ORGANIC WASTES, THE A700 HAS BEEN RIGOROUSLY TESTED AND PROVEN ON-SITE TO COMPLY WITH ANIMAL BY-PRODUCT REGULATIONS.**

The A700 Rocket® composter is capable of continuously processing up to 1400 litres of organic waste each week. Thermostatic controls automate the process ensuring minimum operator interaction with only a standard single-phase 240-volt power supply needed.

Available as a stationary organic waste solution with the facility for temperature recording and robust construction ensuring longevity, the Rocket® range of food waste treatment systems are suitable for the on-site processing of:

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

*“The Rocket® works so well we have expanded our operation and added an A700 – the perfect solution for our multi-food sites,”*  
Graeme Holland,  
Facilities Manager,  
University of Salford



The A700 Rocket® at Braithwaite House, EC1 (funded by New Deal for Communities in conjunction with Islington Council) has allowed residents to provide a door-to-door food waste collection service for the 200 apartments in the block; offering the convenience of disposing of food waste on-site.

# A700 ROCKET®

Currently in operation at a wide range of sites throughout the UK, the A700 Rocket® is saving on expensive organic waste disposal costs for many organisations including:

- River Cottage
- Warren House Conference Centre
- Universities of Bradford, Salford, Cumbria
- The Royal Air Force
- Atkins Global FM

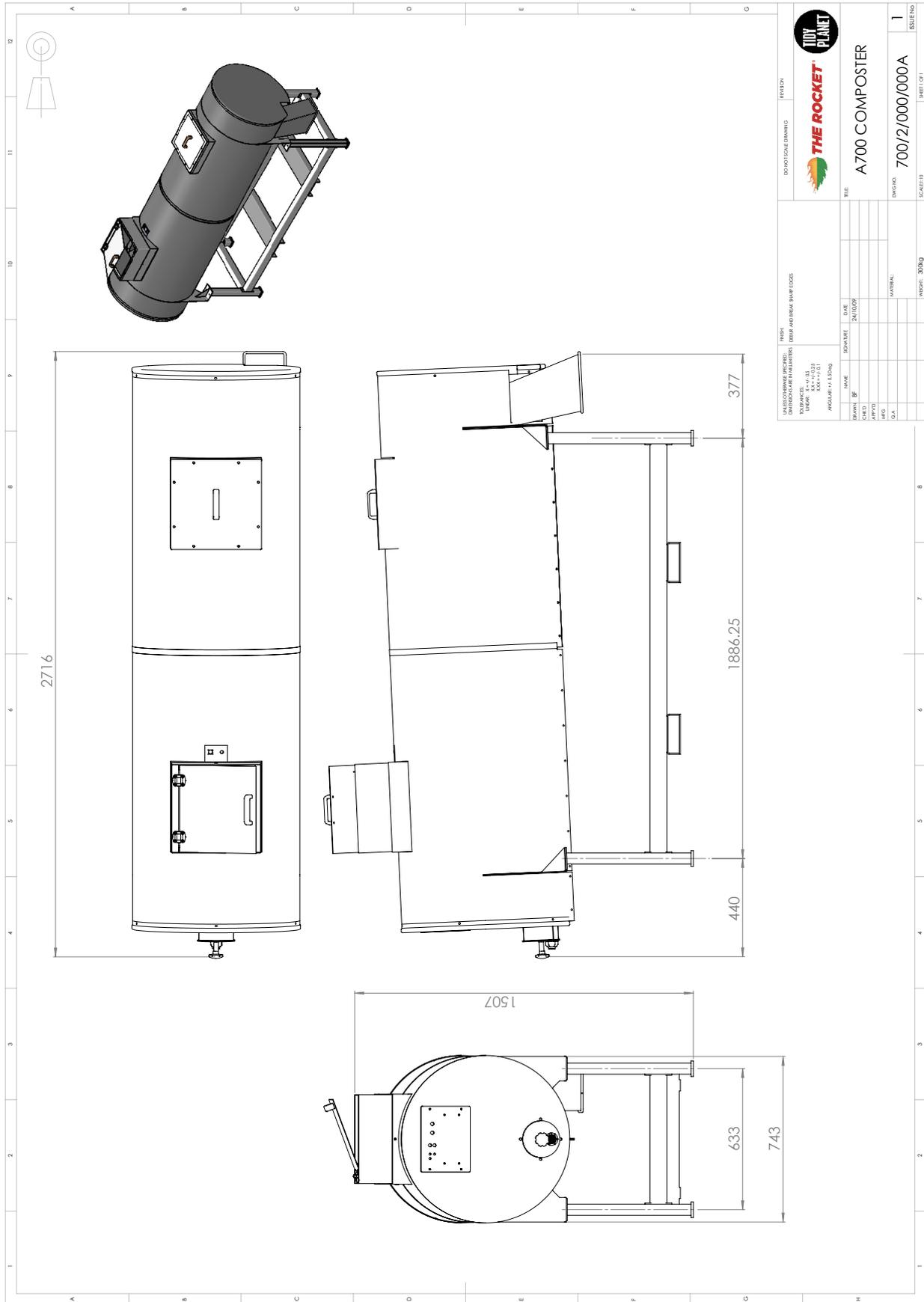
## TECHNICAL SPECIFICATIONS

Size	Length	3.0m
	Width	0.9m
	Height	1.6m
Capacity	Up to 700 Litres of food waste per week 1400 litres per week mixed organic waste Optional: Up to 2100 litres per week (combined with macerator & de-waterer)	
Motor	0.75kWh	
Power Requirement	Single-phase 240-volt, Two 13 or 16 amp sockets	
Average Power Consumption	26kWh per week	
Heater Element	2 x 0.8kWh – Thermostatically controlled	
Temperature Recording	4 channel datalogger and software as standard – ideal for educational programmes and accurate reporting	
Ventilation	Supplied as standard	
Housing Requirement	Under cover on hard standing (non-porous)	
Options	Macerator and De-waterer package increases capacity to 2100 litres per week Power sieve for refining end product increasing product usage Loading steps	

For details of any of the above applications, to arrange a site visit or your own on-site demonstration do contact:

T: +44 (0)1625 666798 E: [hello@tidyplanet.co.uk](mailto:hello@tidyplanet.co.uk)

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PROJECT: A700 COMPOSTER		ISSUE NO: 1		SHEET OF: 1	