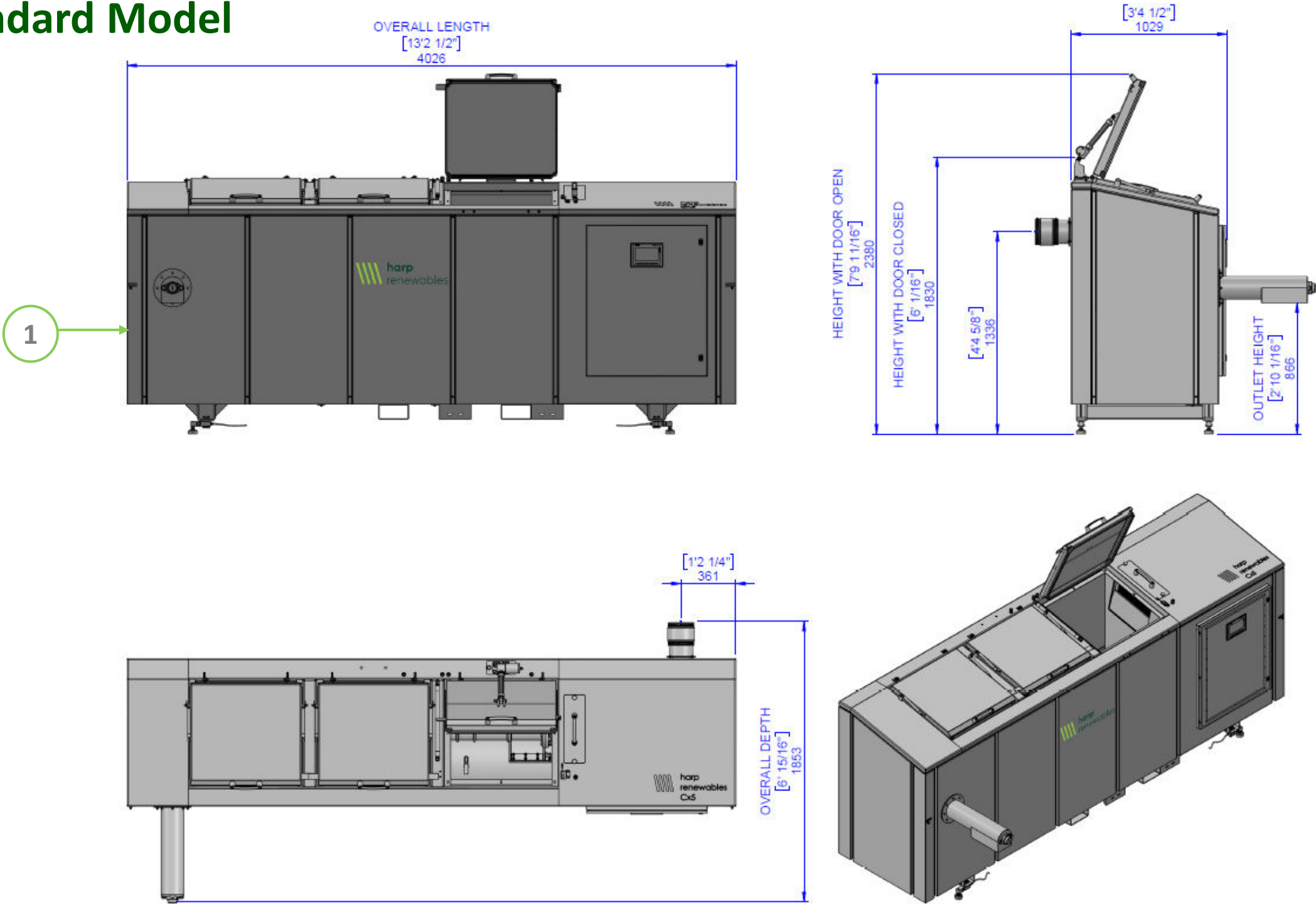


# Harp Renewables CX5 Biodigester

## Standard Model



Type:	Accelerated Aerobic Bio-digester
Operation:	Continuous
Process:	Thermophilic (70°C Nominal)
Insulation:	Fully Insulated Shell

Dimensions:	Length: 4026 mm (158.5")
	Depth: 1853 mm (73")
	Height: 2380 mm (93.7")
Approx. Mass:	1800 kg

Max Input Capacity:	5,000 Litres/week* (1321 gal/week)
Nominal Output Rate:	Approx. 15-30% of input rate
Volume Reduction:	80-75% (Approx.)
Motor Power Ratings:	0.75 kW/0.55 kW/ 0.37 kW

Heater Thermal Power:	12 kW (total)
Electrical Usage:	16,952.21 kWh/year
EU Power Supply :	3 phase / 400 V / 25 A
USA Power Supply:	3 Phase / 480 V / 25 A and neutral

\*Input capacity is dependent on dry mass and bulk density.