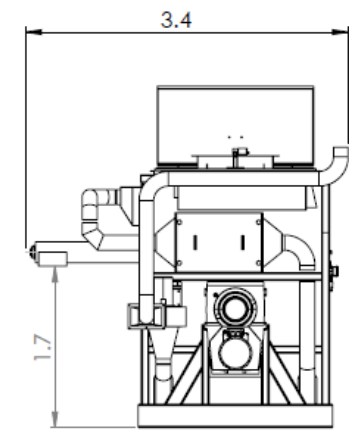
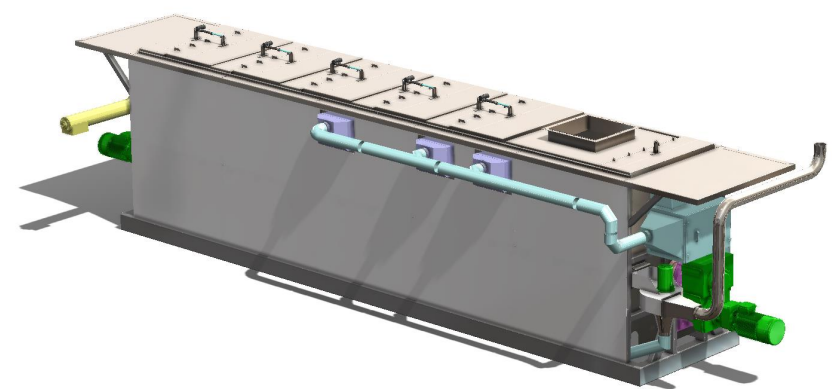
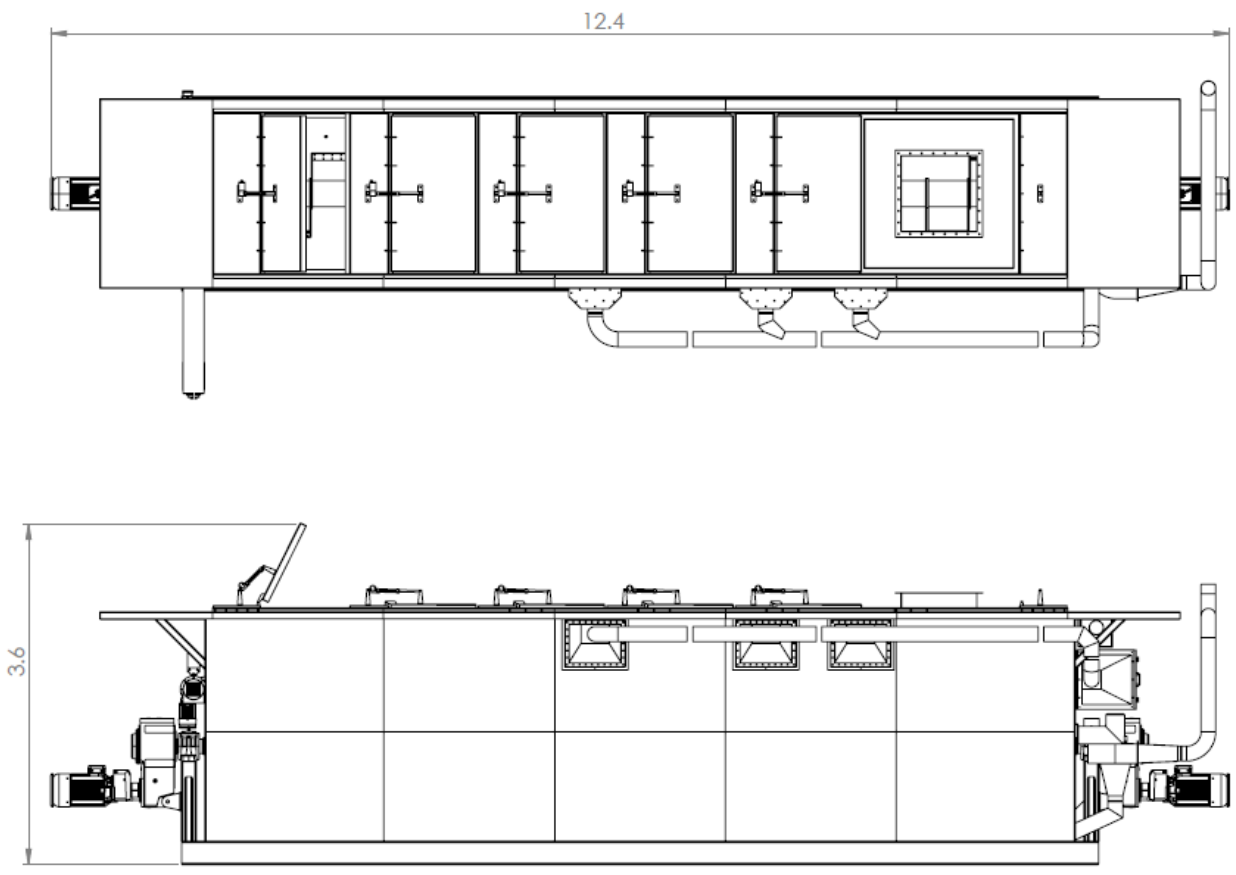


Harp Renewables CX100 Biodigester

Standard Model



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

Dimensions:	Length: 12,400 mm (40' 6")
	Depth: 3400 mm (11' 2")
	Height: 3600 mm (12')
Approx. Mass:	12,300 kg / 21,400kg (Full)

Max Input Capacity:	100,000 Litres/week* (22,000 gal/week)
Nominal Output Rate:	Approx. 15-30% of input rate
Volume Reduction:	80-75% (Approx.)
Heater Thermal Power:	70 kW (total)

Electrical Usage:	266,662 kWh/year
EU Power Supply :	3 phase / 400 V / 200 A and neutral
USA Power Supply:	3 Phase / 480 V / 200 A and neutral

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

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