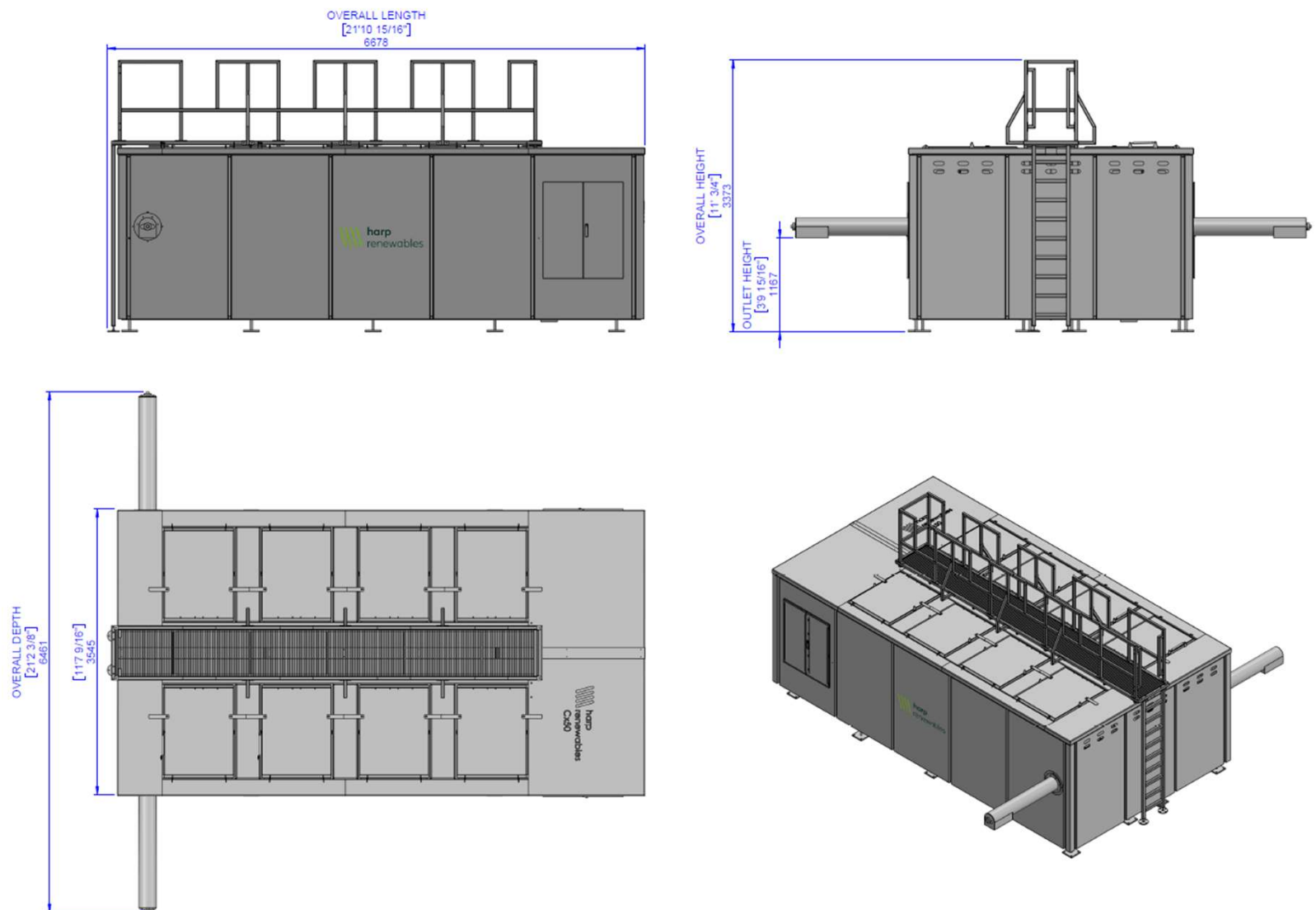


Harp Renewables CX50 Biodigester

Standard Model



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

Dimensions:	Length: 6678 mm (262.9")
	Depth: 6461 mm (254.4")
	Height: 3373 mm (132.8")
Approx. Mass:	6500 kg

Max Input Capacity:	50,000 Litres/week* (13208 gal/week)
Nominal Output Rate:	Approx. 15-30% of input rate
Volume Reduction:	80-75% (Approx.)
Motor Power Ratings:	11 kW/ 2.2 kW/ 1.5 kW

Heater Thermal Power:	54 kW (total)
Electrical Usage:	100,900.8 kWh/year
EU Power Supply :	3 phase / 400 V / 125 A and neutral
USA Power Supply:	3 Phase / 480 V / 125 A and neutral