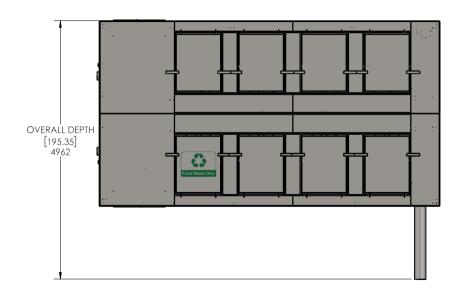
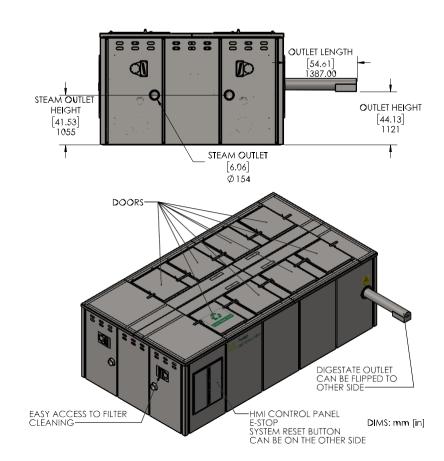
Harp Renewables CX50 Aerobic Digester









Type:	Accelerated Aerobic Bio-digester	
Operation:	Continuous	
Process:	Thermophilic (70°C Nominal)	
Insulation:	Fully Insulated Shell	
Dimension: (Metric/Imperial)	Length: 6566mm / 258.49"	
	Depth: 2184mm / 193.35"	
	Height: 2311mm / 90.97"	
	Height With Door Opened: 3161mm / 124.45"	
Weight: (Metric/Imperial)	When empty: 6500kg / 14330.05lbs	

Max Input Capacity:	50,000 Litres/week - 7143 Litres/day
Nominal Output Rate:	Approx. 15-30% of input rate
Volume Reduction	85-70% (Approx.)
Motor Power Ratings:	22kW / 2.2kW / 3kW
Heater Thermal Power:	54kW (total)
Options:	Remote Monitoring & Control (optional), Automated infeed system (Infeed hopper and or shredder), Bin Lifter, Standalone Shredder, Integrated Ozone Unit, Load cells

Electrical Usage (Kwh/year):	100900.80
EU Option	3 Phase / 400V
Required Power Supply:	/ 160A
USA option	3 Phase / 480V
Required Power Supply:	/ 160A