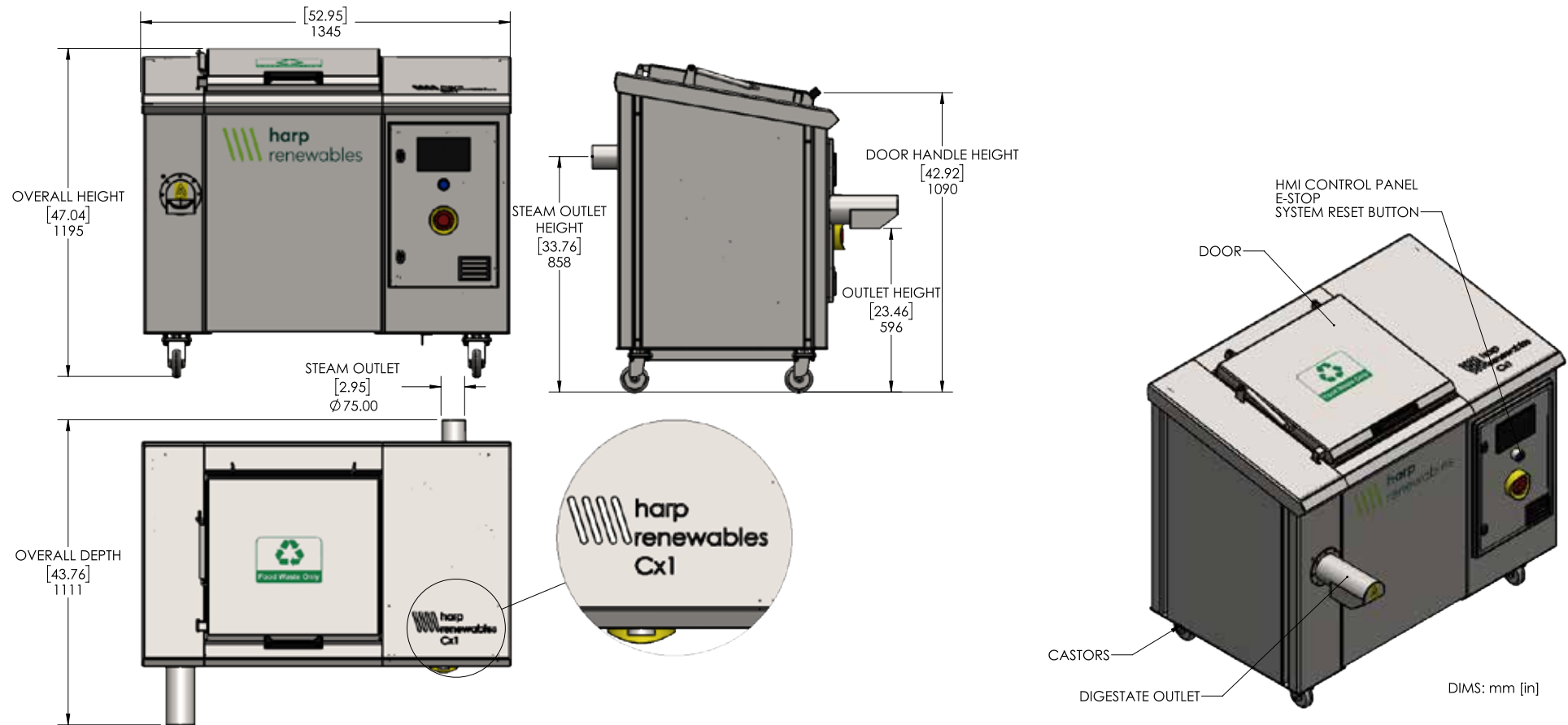


# Harp Renewables CX1 Aerobic Digester



<b>Type:</b>	Accelerated Aerobic Bio-digester
<b>Operation:</b>	Continuous
<b>Process:</b>	Thermophilic (70°C Nominal)
<b>Insulation:</b>	Fully Insulated Shell
<b>Dimensions:</b>	Length: 1345mm (52.95")
	Depth: 1111mm (43.76")
	Height: 1195mm (47.04")
	Height With Door Opened: 1890mm (74.4")

<b>Max Input Capacity:</b>	1,000 Litres /week
<b>Nominal Output Rate:</b>	Approx. 15-30% of input rate
<b>Volume Reduction</b>	85-70% (Approx.)
<b>Motor Power Ratings:</b>	0.18kW / 0.25kW / 0.09kW
<b>Heater Thermal Power:</b>	3kW (total)
<b>Options:</b>	Remote Monitoring & Control (optional), Bin Lifter, Standalone Shredder, Integrated Ozone Unit, Load cells

<b>Electrical Usage (Kwh/year):</b>	10177.44
<b>EU Option Required Power Supply:</b>	3 Phase / 400V / 16A
<b>USA option Required Power Supply:</b>	3 Phase / 208V / 16A (Will also work with 240V)

Optional extras may increase the required current. Specifications are subject to change without notice.