


Capacity*)
Food waste/day (kg)
115-240
Food waste/week (kg) 800-2400 Food waste/annum (ton) 41-124 Number of households 275-650
GHG Emissions (MTCO2EQ) avoided calculated on www.epa.org using WARM

## GHG Emissions landfilled 191 <br> GHG Emissions composted -25 <br> GHG Emissions savings <br> Capacity when using mechanical dewaterer*) <br> Food waste/day (kg) <br> 185-540 <br> Food waste/week (kg) 1300-1800 <br> Food waste/annum (ton) <br> 68-198

Electrical supply**)
Power supply $\quad 400 \mathrm{~V}, 3$-phase, $50 \mathrm{~Hz}, 16 \mathrm{~A}$
Energy consumption ***)
Total kWh/day standard model $\quad \mathbf{1 , 9 5}$
*) The capacity varies depending on content / mix of food waste, moisture content, absorbent material, biological process and how the machine is fed and programmed. The macerator / dewatering equipment reduces the volume and weight of the food waste and increases the capacity, i.e. more food waste can be recycled. See separate information.
**) Standard models. Other electrical supply can be specified at order (for example1-phase).
***) The electrical power consumption is calculated for indoor installations. The heater is only used in cold temperatures and only when the temperature between the hood and the cylinder is lower than 5-10 ${ }^{\circ} \mathrm{C}$. This is not included in the electrical power consumption.

## Equipment

Temperature sensors ..... 3
Inspection door(s) on hood ..... 2
Access door(s) in to cylinder ..... 2
Touch screen panel ..... $\checkmark$
Optional equipment for composter
Mobile or wireless router
Log in via computer, phone or tablet and ..... $\checkmark$
email alarms
SMS alarms ..... $\checkmark$
Energy meter ..... $\checkmark$
Shredder
$\checkmark$
Bin tipper
Sliding hatch ..... $\checkmark$
Measurements
Volume cylinder ( $\mathrm{m}^{3}$ ) ..... 8
Weight empty (kg) ..... 4500
Max weight full (kg) ..... 10100
Number of feet on machine ..... 10
Connection to ventilation (mm) ..... $\varnothing 110$
Connection for drainage - infeed hopper ( mm ) ..... Ø 75/Ø110
Height inlet (mm) ..... ca 1000
Infeed opening (mm) ..... $490 \times 590$ ..... $490 \times 590$
Volume hopper fed inlet (I) ..... 80
Height under outlet (mm) ..... 970



