

NOTES:



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Green Toilet

LUX

Composting dry toilet with porcelain pedestal



Green Toilet LUX

is an ecological dry toilet that is especially designed for indoor use, both in permanent and holiday homes.

The ease of use as well as the looks of Green Toilet Lux beats the traditional water closet in many ways and it is therefore suitable also for the most demanding customers. Green Toilet LUX meets the highest ecological standards: it does not need any water to operate and the use of electricity for ventilation is optional.

The Green Toilet LUX package consists of a porcelain pedestal in the bathroom and a composting unit, that is placed beneath the pedestal in a cellar or under the floor. The pedestal and the composting unit are joined together with a 20 cm wide waste shaft. Through the shaft, all toilet waste – together with the toilet paper – goes down to the Green Toilet composting unit. The composting unit has a special double base, which separates excess liquid from the compost. This enables the composting process to start already when using the toilet.

One of the great advantages of Green Toilet LUX is that it is easy to use by anyone without guidance or detailed instructions. It is just like the water toilet – but without flushing! Efficient ventilation ensures that the toilet is completely odorless. Also, there is no visibility to the compost and the waste, which is an important feature for many of us.

When using the toilet, a cup (2-3 dl) of dry material (peat, saw dust, other organic dry waste) is added into the toilet after every use. Or – alternatively – dry material can be added a few times a



week separately (5-10 liters) as a service measure.

The porcelain pedestal is easy to keep clean with water, biodegradable detergent and a normal toilet brush.

The service of Green Toilet is also fast and effortless: when the composting container gets full, it is replaced with a new one within minutes without any tools. The maintenance of the toilet is pleasant to do outside the bathroom. The full container is closed with a lid and it can be left to decompose. In this way, one does not need to handle any raw toilet waste. When the full container has decomposed for about 6-18 months, it is ready to be use as a fertilizer in the garden.

For family use, one or two spare containers are usually enough. However, spare containers can be bought separately, if there is a need to scale up the toilet capacity.

OPTIONS:

Porcelain pedestal:

- non-separating
- urine separating

Fan:

- Electrical duct fan
- Wind fan



Green Toilet Composting Unit:

- 120 liters (W 60 x H 72 x D 60 cm)
- 330 liters (W 66 x H 92 x D 82 cm)

Liquid treatment:

- Canister
- GeoTrap Filter

USE:

- modern and elegant
- 100% odorless
- hygienic
- no visibility to toilet waste
- easy to use
- only small amount of dry material needed
- ecological with low energy consumption

SERVICE:

- long service intervals
- endless capacity with spare containers
- parts are not easily broken
- no electricity needed
- 10 years guarantee for non-moving parts (2 years for duct fan)