

GREEN TOILET LUX CASSETTE

Instructions for installation and use

PACKAGE CONTENT

- Green Toilet cassette composter (120 or 150 liters)
- Green Toilet porcelain seat, non-separating or separating with seat and lid
- Electrical duct fan (three-speed)
- Ventilation pipes 3 x 100 cm
- 2 x 50 cm flexible pipe
- 3 ventilation pipe brackets
- 2 ventilation pipe connectors
- Ventilation pipe cap
- Waste chute, 20 cm in diameter, 50 cm long (longer available if needed)
- Liquid hose 150 cm
- Canister for liquid drainage
- Plug for the liquid hose outlet
- Bag of screws
- Bag of dry cover material



The Green Toilet Lux cassette is an indoor dry toilet designed for locations with limited space under the floor, where installing a larger composting tank is not possible. The cassette system requires only about 40 cm of space beneath the floor, making it suitable for installation in tight spaces.

INSTALLATION

The installation of the cassette version is similar to other Green Toilet Lux models for the seat and waste chute (refer to the installation and user manual provided). You can follow the basic instructions, but here are a few specific notes on the installation of the cassette composter.

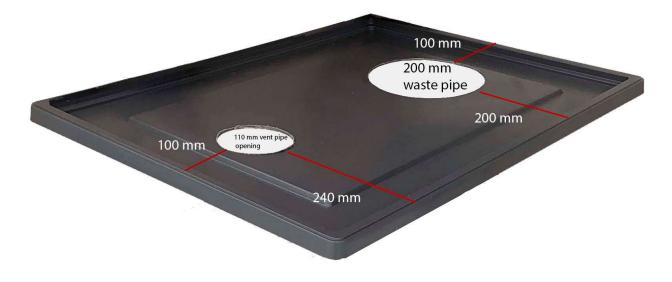
The waste chute should be installed so that it enters the composter's lid as minimally as possible, about 1 cm. This way, maintenance can be done by simply lifting the lid.





The location for the waste chute pipe (200 mm) is pre-drilled in the lid as shown in the diagram. The chute can alternatively be placed elsewhere on the lid or omitted entirely. Contact Pikkuvihreä before ordering if you want changes to the standard delivery.

The location for the ventilation pipe (110 mm) is also pre-determined in the lid, as shown in the diagram, but it can be placed elsewhere, such as on the side of the cassette if space is limited. In this case, contact us.



The best installation method is to have part of the composter extend outside the exterior wall, allowing for straightforward vertical ventilation through the pipe.

If space allows, you can place eg. two planks under the cassette to slightly raise it. These boards can be removed to facilitate the cassette exchange. Always feel free to contact Pikkuvihreä for additional installation guidance.

USE

The initial setup and basic use of the toilet are similar to other Green Toilet models (see Green Toilet LUX user manual provided with the delivery).

Regarding maintenance, it's essential to monitor the cassette more closely than other composting models, as most compost accumulates directly beneath the waste chute. It's necessary to level the compost regularly by using a stick or a compost mixer along the edges of the cassette. If the waste chute becomes completely blocked by compost, it can cause odors inside, as ventilation won't work as intended. This is a clear sign that you need to level or possibly replace the cassette with an empty one.

Emptying the cassette can be done by either shoveling the finished compost for use fertilizer in the garden or by tipping the cassette into a garden compost pile for further composting. A rubber plug is included in the package to seal the liquid outlet during maintenance.

The Green Toilet Lux cassette is designed to withstand freezing temperatures without breaking. However, it's advisable to avoid harsh handling during freezing conditions, especially if the cassette is full of compost.