

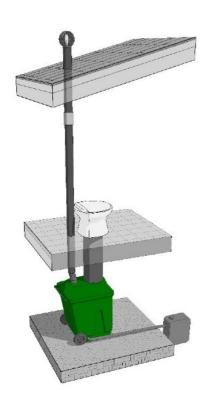
WooWoo GT LUX MANUAL FOR INSTALLATION AND USE

Congratulations on your new, ecological dry toilet! The WooWoo GT LUX is an eco-toilet that is easy and pleasant to use and service. It is durable and will serve you for many years to come.

Contents of the package:

- porcelain pedestal (non-separating) with a seat and a lid
- GT 120 or 330 dry toilet composting unit and a spare container
- electrical or wind-powered duct fan

An example of a basic installation of the WooWoo GT LUX



It is important to make sure that the waste pipe goes straight vertically down from the pedestal and directly into the container below.

The electrical duct fan can be installed anywhere in the ventilation pipe, but it is better placed indoors if possible (dry place, not necessarily warm).

The ventilation pipe can also be led out through a wall and curves are allowed. If you are using the electrical duct fan, only a ventilation pipe hat is needed on the top to prevent the rain to flow in.

If there is no electricity available, then a wind fan is a necessity and the ventilation pipe should go up as straight and up as possible and making any curves to the line should be avoided.

The seep liquid, ie. the excess liquid that comes out of the composting unit, can be led to a canister (for periodic emptying) or a small soakaway pit, where permitted.



Installation of the porcelain seat

Measure carefully the place for the porcelain pedestal in the room and where the hole for the waste pipe will be. Take into account all possible floor structures that cannot be cut.

When you have measured and decided on the right place, make a 210 mm Ø hole through the floor. Lead the waste pipe through the hole so that about 5 cm is above the floor level.

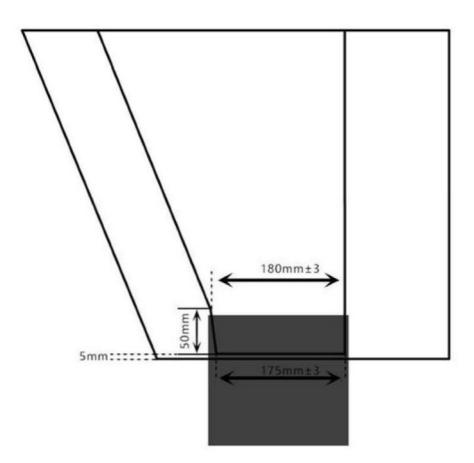
Assembly of the pedestal

Place the pedestal above the waste pipe so that the porcelain shaft goes into the black pipe tightly. Lift the black pipe upwards, if necessary. No gasket is needed.

There are no screw fixings - the weight of the pedestal and the waste shaft should prevent any movement. If you prefer, you can fix the pedestal to the floor with a suitable silicone adhesive/sealer.

Fix the black pipe to the right height either from the upper or lower side of the floor. The waste pipe should go some 5-10 cm down into the composting unit.







Assembly of the WooWoo GT composting unit

Remove the base from one of the WooWoo GT composting units. Pack the 'legs' with some organic, dry, carbon-based material: sawdust, wood shavings, agricultural chopped waste etc. This enables the unique capillary action which ensures the mass above is neither too wet nor too dry for perfect composting.

Place the base inside one of the WooWoo GT composting units and add a further layer of organic material. The layer should be about 10 cm to give a good start to the composting process.



Place the composting unit with the open lid below the waste pipe.

Connect the black liquid hose to the outlet in the lower front of the WooWoo GT and the other end to the canister or your soakaway pit.

The liquid hose should run downwards slightly so that the excess liquid can flow out of the container.

Make a suitable outlet through the wall or the roof for the ventilation pipe. Install the duct fan in a suitable place. It should be always on to ensure the right airflow in all circumstances. The fan has three power levels to accommodate different use cases. In many cases, the lowest level is enough for domestic use.

Alternatively, install the wind fan on the top of the vent pipe - ensure this pipe is as high as possible to capture the maximum wind.

The waste shaft can come about 2-8 cm inside the WooWoo GT composting unit.



Use and service of the WooWoo GT LUX toilet

The use of WooWoo GT Lux is simple: you can use it just like a traditional water toilet, but without flushing.





All toilet waste, together with the toilet paper goes down into the same composting container. Please note, that any hygiene products that contain plastic

should be put into a separate waste bin. They will not compost and should therefore go with other household waste.

Dry material can be added either after every use, about one cup (0.1-0.2 litre) or separately, once or twice a week e.g. one bucket (10-llites).

The porcelain seat can be washed with water and biodegradable detergent. You can pour water from a watering can and use a normal toilet brush.

It is possible to use a bidet with the WooWoo GT LUX for personal hygiene. Please note, that if you use the bidet a lot, you will need to add more dry material to the compost.

If you are not using a soakaway for the seep/leachate, then it's good to check the liquid canister 1-4 times a month. The seep liquid can be used directly as fertilizer to non-eatable plants, bushes and trees. When using the seep liquid, make sure that it can not get to any water body: well, bond, ditch, sea or lake.

When the first composting container gets full, it is time to change it. However, before you change to a new container, it is good to level and stir the compost. Sometimes, this process may free up some space, enabling you to keep the container in service for longer - the composting process is usually at its best when there is a lot of biomass in the container.

When you do the change, first take the liquid hose out of the container and lift the end up so no liquid can be spilt. Lift the lid of the WooWoo GT container so that you are able to pull the container out by using the wheels. Then, put the closed lid (aka composting lid) onto the full container and take it to a suitable place to decompose. The best place would be a warm, sunny side of the yard to maximize the power of sunlight.

Fill the double bottom of the empty container with a layer of dry material. Place the container under the waste shaft and close with the lid. Your WooWoo GT is now ready to use!

When you make the next change of the container, the compost mass in the first WooWoo GT container is probably ready to be emptied. We would suggest leaving the emptied compost to 'mature' for a few months if possible - it's very nutritious, so it is a good idea to mix it with soil or sand before applying it to



plants. Or, just use it in small amounts and spread it widely in the garden. When the biomass is fully composted, there is no fear of pathogens, it can be used anywhere to fertilize and treat the soil.

If you are in a situation where the containers are filling up quicker than they are composting, you can extend the capacity of the WooWoo GT LUX system by purchasing additional containers or by emptying the container before composting has been completed and transferring it to another place to complete the composting process.

WooWoo GT LUX Warranty

Warranty for the containers and the porcelain pedestal: 10 years, other parts 2 years from the purchase date. The warranty applies to domestic use, not public or commercial use.

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