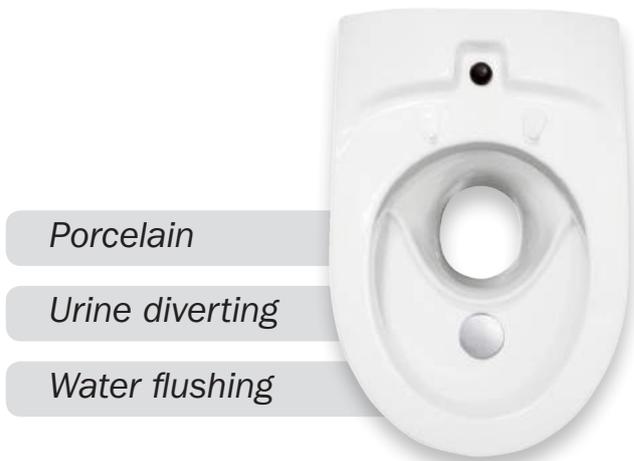




EcoDry™

The porcelain toilet for highest comfort in the holiday home.

EcoDry is the toilet that raises the standard to feel like home. The genuine porcelain toilet that replaces compost toilets and outhouses. A long-term solution that remains fresh even after years of use. EcoDry is the perfect choice for those who want a fresh, dry toilet. Why settle for a plastic toilet when you can have a real one of porcelain?



Porcelain

Urine diverting

Water flushing



How it works

The urine separates from the feces which makes it possible to achieve an odor free waste, and to be able to use the urine as fertilizer. The feces falls down to a barrel of your choice, where it evaporates and dehydrates. If you use a fan (recommended) the feces becomes completely dry and all bacteria and virus will be killed. A barrel of 80 liters, usually lasts 3 months (normal family). When emptying the barrel it only weighs 10-20 kilo.

For more info on how it works and examples of collection units - see next page!

How EcoDry works

Porcelain

Porcelain is much more hygienic and easier to clean than other materials such as plastic, etc.

Urine hose

Urine Lang sits glued. Urine Sorting provides among others an odorless experience, when the urine is separated from faeces. Possible with flushing the urinal.

Drop shaft

A 200 mm black drop shaft of polyethylene. Has a surface that dirt doesn't stick to. Long length and black color means that the waste is not visible.

Urine Drainage

A 50 mm urine drainage from the floor down to the urine container.

Urine container

The urine is collected easily in a dunk. Mix 25% of urine and 75% water for use as plant nutrients.



Water connection

If water connection is possible, it is connected here. R15.

Ventilation

Exhaust odors and airborne germs up over the roof.

Fan

Put a fan on the container. On our BOX container it's placed on the lid) Makes the feces dried out and easy to manage.

Dry waste

The EcoDry BOX of 100 liters is placed under the floor, where solids and paper collects. The fan prevents odors to come up in the bathroom, and dries out the waste. After 3 months, the waste is dry, odorless and weighs 10-20 kilos. The content is then transferred to an approved solid waste compost for composting. The box is emptied 1-4 times per year. A big garbage bag is suitable to place in the box.

Choose container:



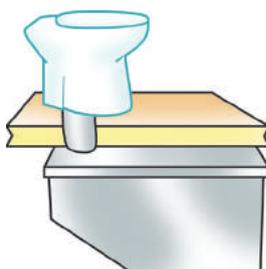
BOX

Black box. High performance and easy handling. Fan is included, which makes the waste completely dry. The entire process takes place outdoors or under the floor.

Capacity: 100 liter **Empty:** Every quarter (permanent housing), 1-2 times a year (holiday homes).

What's included: EcoDry porcelain toilet, BOX container, drop shaft, fan (mounted), flexible ventilation hose.

What's needed: Urine drainage, ventilation pipes, urine container.

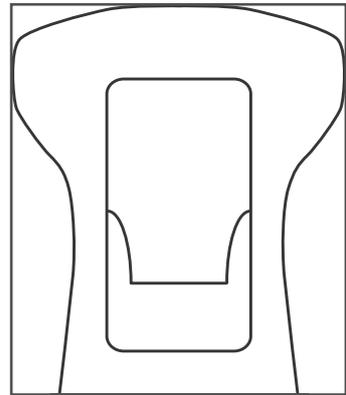
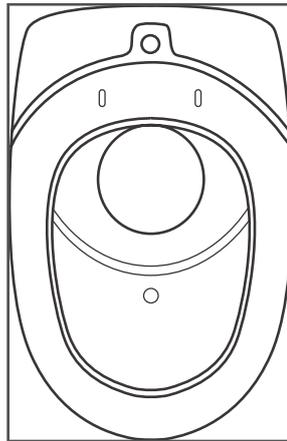
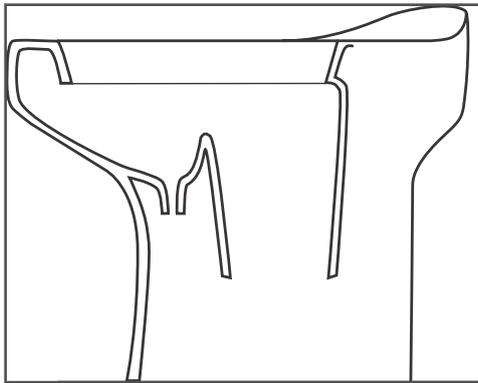


Choose container of your choice

EcoDry can be used together with many different collection devices such as: decay chambers, composts, or your own built solutions. Switching to EcoDry is an easy way to get a higher standard.

True ecology

EcoDry is the most ecological kind of toilet there is. Each part is designed to make it as smooth, organic and hygienic as possible. To achieve the best toilet experience and the best outcome for the waste, there is a few things that is essential. One is to use porcelain as material, which is necessary to maintain the highest hygiene and quality. A material that is so much more eco-friendly and lasting than other materials. Another is to use urine diversion so the feces become dry and odor-free, and easier to compost. Moreover, it is easy to use urine to nutrients. For those who have access to water, there is flushing in the urinal.



DETAILS:

Water supply:	Flexible stainless steel hose. 1/2". R15
Water flush:	Water flush is possible in the urine bowl in the front.
Power for water flushing:	9 volt battery (included as standard). Lasts about 1 season. A power adapter is optional.
Dimensions:	Height 450 mm, width 395 mm, depth 580 mm
Urine outlet:	50 mm adapter is included.

Installation:	Toilet is glued to the floor using wetroom silicone. Toilet is stable and should not be screwed.
Drop shaft:	Fits 200 mm (diameter) Black polyethylene is recommended.
Toilet seat:	Seat in standard size. White plastic. Self-closing.