

A must for every home...

Save water, money & the environment

ecoplay



Introducing Ecoplay - the intelligent way of using water

Ecoplay is a unique water management system which re-cycles bath and shower water and re-uses it for toilet flushing.

Ecoplay reduces mains water consumption and drainage in a typical household by up to 30% and in turn helps to save you money on your water and sewage bills.

With concerns over water resources due to climate and lifestyle change and the demands of new housing developments, Ecoplay is a practical, affordable solution.

ecobenefit

How it works...

The Ecoplay system contains a variable capacity storage tank and a cleaning tank (combined capacity 100 litres). Water is collected from the bath and shower and is cleaned in the following way;

- A skimmer removes light materials such as foam and hairs which float to the top.
- Heavier materials such as dirt or sand sink to the bottom of the cleaning tank, and are flushed to the waste when the tank is emptied.
- The clean water from the centre of the tank is then transferred to the storage tank awaiting use for toilet flushing.
- The Ecoplay Control Unit actively manages the water in the system ensuring optimum freshness and availability.

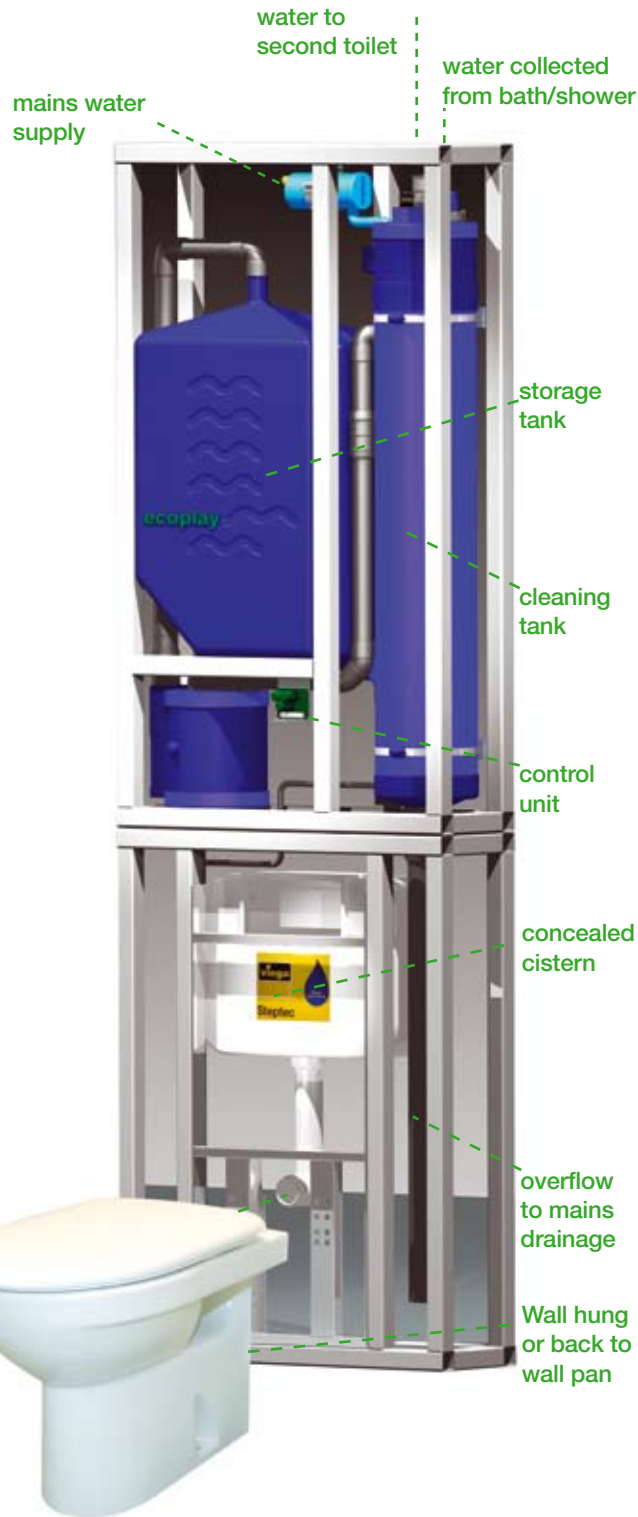
The operation of Ecoplay uses minimal energy.

Ecoplay even works whilst you're away!

If you're away from the house for an extended period of time, the control unit recognises the change in water usage and removes the recycled water from the system replacing it with mains water.



innovation in water management



Easy to install

Ecoplay can be easily installed in new build homes and refurbishment projects, and is available in 4 configurations.

Ecoplay - giving you peace of mind

Over 20 years of simulated stress testing, has proven Ecoplay to be completely problem free. This has included everything from its water cleaning abilities right through to the efficiency of Ecoplay's water management system.

The Ecoplay system complies with all relevant government regulations and has full KIWA approval.

Ecoplay has been designed with the objective of being maintenance free. The system contains no filters requiring cleaning or replacement.

Ecoplay has a one-year system and five-year parts guarantee.

Ecoplay in the home

The Ecoplay unit is a similar size to a standard concealed cistern and is hidden behind a wall panel that can be tiled or decorated as appropriate.

Wall hung or back to wall sanitary ware can be chosen to match the bathroom or toilet suite.

A small display panel gives 'real time' details of water saved.

Who benefits from Ecoplay?

Stakeholder	Benefit
Householder	Reduced water and sewage bill. High environmental specification.
Developer Architect/Specifier	Added value environmental specification. Aid to obtaining planning permission. Anticipates changes in building regulations.
Government Local government Environmental agencies	Supports sustainability agenda. Enables building in water stressed areas.

What's your Water Footprint ?

Average water consumption per person/day*	Typical toilet water use per person/day*	Ecoplay typical water saving per person/year*
168 Litres	55 Litres	Up to 19,000 Litres

*Ofwat data England and Wales 2002/3



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