

Are bidets environmentally friendly?



Yes, bidets are generally considered to be environmentally friendly. Here are several reasons why:

1. Reduction in Toilet Paper Usage

Tree Conservation: The production of toilet paper requires cutting down trees. By using a bidet, the need for toilet paper is significantly reduced, which helps in conserving forests. According to some estimates, Americans use approximately 36.5 billion rolls of toilet paper each year, which translates to about 15 million trees being cut down annually . In the UK, 8,509,000,000 rolls are used a year, resulting in 5,672,667 trees being cut to produce this.

Energy and Water Savings: The manufacturing process of toilet paper is energy-intensive and water-consuming. It is estimated that producing one roll of toilet paper requires 37 gallons of water. In contrast, a bidet uses about 1/8 gallon of water per use, making it a more efficient option.

2. Waste Reduction

Decreased Waste in Landfills: Using a bidet reduces the amount of toilet paper waste that ends up in landfills. This reduction in waste contributes to less environmental pollution and lower landfill volumes .

3. Lower Carbon Footprint

Manufacturing and Transportation: The production and transportation of toilet paper contribute to carbon emissions. By reducing the demand for toilet paper, bidets indirectly lower the carbon footprint associated with these activities .

4. Water Conservation

Efficient Water Use: While it might seem counterintuitive, using a bidet actually conserves water compared to the amount used in the production of toilet paper. The small amount of water used by a bidet per use is much less than the water required to produce toilet paper.

5. Sewage System Benefits

Reduced Clogging: Bidets help reduce the amount of toilet paper flushed down the toilet, which can decrease the frequency of clogs and reduce the burden on sewage systems and wastewater treatment plants.

Summary

Bidets offer several environmental benefits, including significant reductions in toilet paper usage, decreased waste in landfills, lower carbon footprints, and more efficient water use. These advantages make bidets a more sustainable and eco-friendly option for personal hygiene. The high quality design of Bidetsy means you will reduce waste further by using this product for a long time and taking it with you when you move home to reduce on mass-consumption.