

# Ecoflo<sup>®</sup> Septic System



55,000 families have trusted Ecoflo for over 15 years!

- ✓ Advanced and reliable system well adapted to today's lifestyles
- ✓ Sustainable wastewater treatment – no energy needed
- ✓ Minimal footprint on your property
- ✓ Unique program of annual visits – for your peace of mind



## Stable Performance under all Conditions

Suitable for primary or secondary residences. Highly reliable system, regardless of variations in water quality and living habits of occupants (seasonal activities, flow intensity and non-flowing periods). For a complete protection. **Odourless** system.

## Permanent and Definitive Solution

Compared to conventional systems, no excavation or relocation of the unit at the end of the cycle of the filtering media – internal components can be accessed through the lid at all times.

## No Energy

No energy or electro-mechanical device needed for the treatment.

**\$0\*/year**  
\*Less than \$10/year for pumped effluent

## Compact and All-Purpose Installation

Requires up to 3 times less space than conventional systems – for optimal use of your property. Models available for sites with challenging conditions or confined areas – can be used for both new constructions and upgrades (partial or total).



American Certification

European Certification

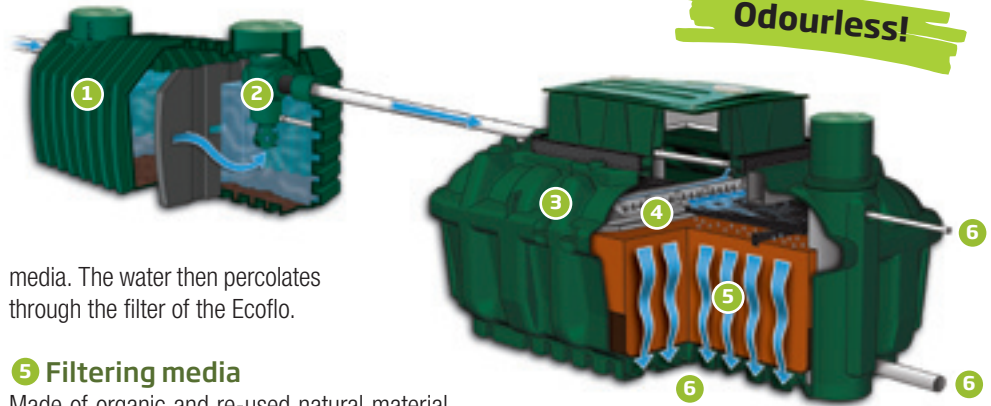
# A complete line of products suitable for any soil conditions!

**1 Septic tank** (plastic or concrete)  
Clarifies wastewater by retaining solids.

**2 Effluent filter** (inside the septic tank)  
Prevents coarse particles (larger than 0.06"/1.6 mm) from entering the Ecoflo. Pre-treated waters then flow towards the case of the Ecoflo.

**3 Ecoflo® shell**  
The type of shell recommended is determined by the size, topography, nature, permeability and thickness of the natural soil on the property. Models available in polyethylene (plastic), concrete and fiberglass.

**4 Tipping bucket and distribution plates**  
Uniformly distributes, with no energy, wastewaters to be treated on the entire surface of the filtering



media. The water then percolates through the filter of the Ecoflo.

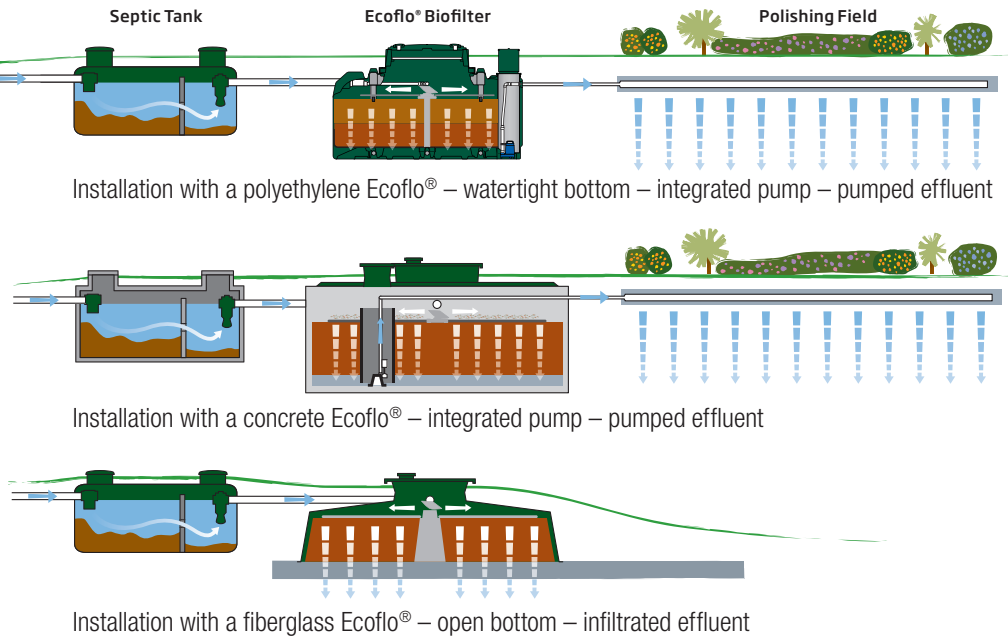
**5 Filtering media**  
Made of organic and re-used natural material, this biological patented filter acts as a physical barrier that retains pollutants. Ensures the long-term protection of the receiving environment, the ground, meaning your environment and investment.

**6 Infiltration area**  
99% treated, wastewaters finally infiltrate the ground through a gravel bed and layer of natural soil located under or near the Ecoflo.

## Typical treatment stations



- 8-year warranty on the filtering media – replacement without damage to the existing landscaping thanks to an access through the lid
- 75% of installed filters last close to 15 years
- Filter warranty automatically renewed after its replacement



### Annual Visit

Performed by professionals. 15-point inspection of system components, including:

- Inspection of the tipping bucket and distribution plates
- Scarification of the filtering media surface
- Photographs (filtering media and discharge area)
- Verification that treated wastewaters are well evacuated

## Ask our experts!



1 800 632-6356  
PREMIERTECHCOFLO.COM

The information contained in this document is based upon the latest information available at the time of publication and is designed to provide you with a general introduction to our products. We make no warranties or representations as to its accuracy. We are continually updating and improving our products and reserve the right to amend, discontinue, alter or change specifications and prices without prior notice. Ecoflo® is a brand of Premier Tech Ltd. The Ecoflo® Biofilter is protected under patents: Canada 2 149 202, 2 022 097 and 2 499 637, USA 5 618 414, 5 206 206, 7 097 768 and 7 790 035 and Europe 0 836 585 and 1 539 325.

© Premier Tech Ltd, 2012

Printed in Canada

CAN/USA – 201201