

Brac Systems

Other easy ways to save water

Throughout the house

- Check for leaks from faucets and pipes—even the smallest drip can waste as much as 75 liters a day.

In the bathroom

- Flush less—remember, the toilet is not an ashtray or wastebasket.
- While brushing teeth, shaving, etc., turn off the water.
- Take shorter showers.
- In the shower, wet yourself down, turn the water off, lather up, then turn the water on to rinse off soap.

In the kitchen

- Operate the dishwasher only when you have a full load.
- Scrape, don't rinse, your dishes before loading in the dishwasher.
- When purchasing a dishwasher, consider a water-efficient model.
- Thaw frozen food in the refrigerator or microwave, not under running water.
- Store drinking water in the refrigerator instead of letting the tap run while you wait for cool water to flow.
- When washing dishes by hand, fill one sink or basin with soapy water and fill the rinsing sink to one-third or one-half full—avoid letting the water run continuously in the rinsing sink.

In the laundry

- For washers with variable settings for water volume, select the minimum amount required per load.
- If load size cannot be set, operate the washer with full loads only.
- Use the shortest wash cycle for lightly soiled loads; normal and permanent press wash cycles use more water.
- Check hoses regularly for leaks.
- Pretreat stains to avoid rewashing.



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To support you locally, Brac Systems has a number of distributors, specialist advisors and consultants.



Greywater Recycling

*Your solution to water shortages
and high water bills*



Brac Systems

Let's make a difference

With the world's diminishing fresh water supply resources, we all need to seek ways to conserve ...

Canada has the biggest water supply in the world, yet is predicting it will have water shortages 20 to 25 years down the road.

"In some areas of the United States, existing water supplies are or will be inadequate to meet the demands for water for people, cities, farms and the environment even under normal water supply conditions." US Department of the Interior

"The world's supply of fresh water is running out. Already, one person in five has no access to safe drinking water." BBC News

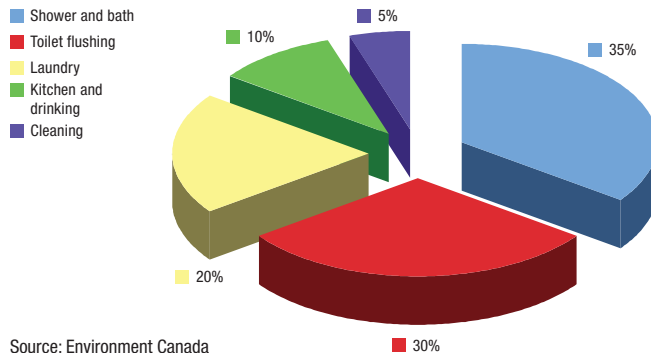
"Over the next two decades, the average water supply per person will drop by a third, possibly condemning millions of people to an unavoidable premature death." Nature Publishing Group

This problem is preventable if we do something NOW.

Brac Systems is dedicated to helping solve this problem so that families worldwide can keep enjoying this basic yet vital resource that we all take for granted.

Brac Systems Statistics

On average, a family of four uses 240,000 litres (63,408 US gallons) of water per year. Well over half of our water is being used to shower, bathe and do the laundry, while nearly a third is being used to flush the toilet. A mere 10% of our home water supply is used in the kitchen and as drinking water. These statistics do not include irrigation.



Source: Environment Canada

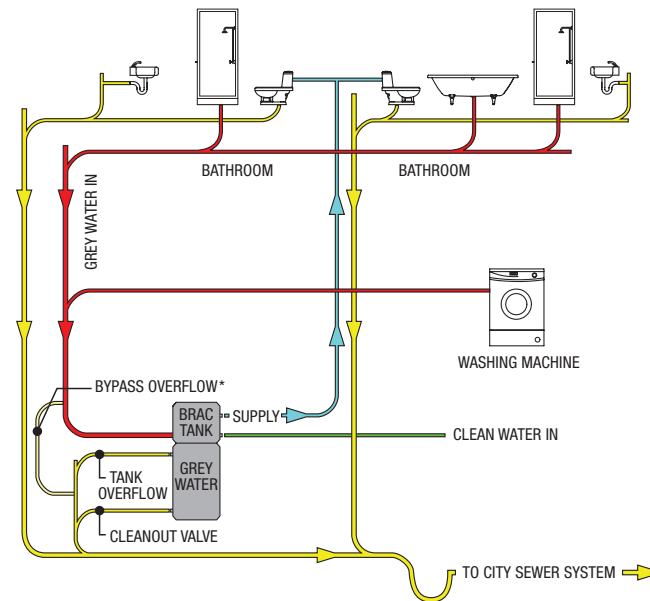
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How the Brac system works

If you take into account that nearly a third of your water goes down the toilet, wouldn't it be a good idea to do something about it?

The Brac system is the solution. It is a patented, innovative device that filters out foreign particles and impurities from your used shower/bath and laundry water, and reuses it to flush your toilets. The grey water passes through a filter within the Brac tank, and then is stored ready for reuse in your toilet tank. An automated and programmable chlorination system, using easily obtained chlorine tablets, keeps the greywater free of any bacteria and odors. It's like using normal water, but without having to pay again, and while doing something effective for the environment.

Once installed in your home, the Brac system operates seamlessly, so the only difference you will notice is on your water bill.



THE BRAC SYSTEMS PLUMBING NETWORK

*All bypasses, piping, and components external to the Brac tank must be installed by a professional plumber, and are not supplied by Brac Systems, or Brac Systems representatives or distributors, who are absolved of any responsibility either real or intended.

Brac Systems can help you save 30% to 40% on your annual water bill. With these savings, your Brac system pays for itself in a few years. You will also help save the environment, and provide a better future for today's children and their children to come.

Brac Systems

Greywater recycling tanks

Our product line includes a number of different sized tanks to choose from, ranging between 150 and 450 liters (40 to 120 gallons), to suit any household size. Please see our product insert for more details.

Features of the Brac system

- IAPMO Certified (Certificate of Listing # C-4845).
- Long-lasting HDPE molded shell.
- Electronic control pressure boosting pump (110/220v switchable).
- Electronic control water "make-up" system.
- Programmable electronic chlorination system.
- Extra filter included.
- Greywater pipe marking tape included.



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Care for the environment while saving money

The Brac greywater recycling system was developed because people all over the world are experiencing water shortages and the problem is only growing. During hot summers, people using wells can run out of water. What can be done? There is only so much water available, but we still need drinking water, water for the shower, the washroom, the laundry, etc.

This is why we developed a system that would recycle the water from the shower, bath and laundry, by filtering and cleaning it for reuse in your toilet tank. With this solution, we can now reduce water consumption by approximately a third.

Brac Systems is a company built on the responsibility of every single individual who wants to see a change in the environment. We offer a real solution and provide hope, and we are proud to share it with the world. *Without water, there is no life.*