

Money & Energy-saving Tips

Beyond investing in a new energy-efficient hot water heater, reducing your water heating bills and saving energy is easier than you think: you can start by reducing your overall hot water consumption. Across the home, there are other ways your family can reduce your utility bills:



Fixing taps

Leaking taps are not only annoying, they can cost a lot of money. One drip per second is about 7000 litres per year. A steady dribble will waste thousands of litres per year and add considerably to your water bill. If the leak is from your hot water, you may have less of it when you want it and it will cost a lot of money and waste energy.

Shower instead of bath

Why not take a shower instead of a bath? A bath uses around 80 litres of water — by comparison a short shower uses only around 35 litres. Be careful if you have a power shower though — some of these can actually use more water than a bath if they are turned up to maximum power.

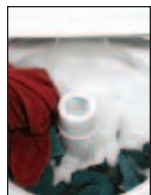


Change your shower head

The shower is the second largest water user in most houses (after the garden). Older style universal shower heads use 12 litres per minute or more. Newer low-flow shower heads typically use about 8-9 litres per minute. A low-flow shower head is the best investment you will make all year.

Dishwashers

Most new dishwashers don't require a pre-rinse. Scrape food and empty liquids. If you must pre-rinse, do so manually, using cold water. Use economy settings for small loads in your dishwasher. If your dishwasher does not have an economy setting, only do full loads. Using a dishwasher is more energy efficient than washing dishes by hand.



Washers

A standard warm wash cycle typically uses between 30 to 50 litres of hot water per wash. You can save on hot water use by washing clothes in cold water or using a front loading machine if you still need to wash clothes in hot water. Front loading machines generally use much less water than top loading ones.



Why Buy John Wood Energy-Efficient Water Heating Products?

Across Canada the John Wood® brand name continues to provide you with leading water heating solutions. Our heaters are built for the Canadian environment and we've earned the trust and loyalty of Canadians by continuing to design and manufacture safer, more dependable water heating products. Our new line up of energy-efficient heaters provides a solution for all installation applications in addition to saving you money on your annual operating costs.

What's more important, John Wood offers its customers service and support through a dedicated technical support line: 1-888-479-8324.

Talk to your preferred plumber or contractor today to understand the John Wood energy-efficient product that best meets your needs.

Need to find a plumber in your area? Go to www.johnwoodwaterheaters.com and click on the link for our "contractor locator".



JW-EPP-CSBR

Go Green

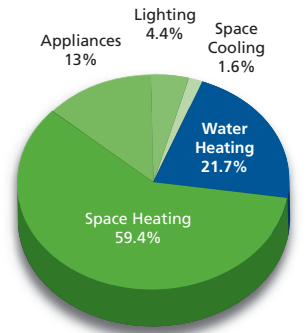
AND TURN THE TAP ON SAVINGS



Why buy an energy-efficient water heater?

There are few developed countries in the world that use more energy per capita than Canada. If Canadians were to develop more energy-efficient homes and lifestyles, we would greatly reduce our energy consumption as a nation.

Water heating is the second largest energy consumer in your home, accounting for about 22% of your energy costs. Most hot water heaters made over 5-7 years ago are likely to consume a lot more energy than newer advanced models. Even though most hot water heaters will last for over a decade, if your heater is over 7 years old, you may want to consider replacing it with a new energy-efficient model. By making a few small changes to your water heating system and to your water consumption behaviour, you can see huge energy savings benefits. Not only will you be doing your part to save the planet, you'll also be bringing extra savings to your family pocketbook as well.



Home Energy Use



Available Government Grants, Rebates and Incentives

In order to promote energy-efficient homes, Canada's federal, provincial and municipal governments have programs to help you become more energy-efficient when you build, buy or renovate. For more information on incentives and rebates in your region, visit www.johnwoodwaterheaters.com/rebates for a complete and current list of these programs.

John Wood's Energy-Efficient Product Line



Polaris® Gas Water Heaters

Polaris® is the natural choice for ultra-efficient and ultra-quiet gas water heater performance for high demand homes with combined hot water and hydronic heating requirements. The Polaris® gas water heater features a whisper quiet blower along with a submerged and sealed combustion chamber for virtually noise-free operation and up to 96% thermal efficiency. Built with an extra long life stainless steel tank, robust brass connections and a clean-combustion woven metal burner, the Polaris® delivers uniform heat distribution and ultra-low standby heat loss of about 1%. Polaris® models are also easy to install and service and come complete with advanced self-diagnostic controls.

Envirosense™ Water Heaters

Envirosense™ Power-Vent and Power Direct-Vent gas water heaters represent the pinnacle of John Wood high-efficiency and performance. Engineered for high demand homes, these hi-tech water heaters can deliver a continuous hot water flow of over 3 gallons per minute — day-in day-out, hour-after-hour. And remarkably Envirosense™ offers up to 96% money-saving thermal efficiency, with hot water output that rivals larger, less efficient 75 gallon models. Additionally, Envirosense™ can be used for hydronic heating type applications through side-mounted tap features. All this and more, in a versatile, easy-to-install and compact 50 gallon size footprint.



ENERGY STAR® Qualified Water Heaters

John Wood ENERGY STAR® qualified models exceed regulated energy efficiency standards while providing value features unique to John Wood. With qualified atmospheric vented, power vented, and power direct vented models available, John Wood offers a wide range of energy efficient water heating solutions. John Wood ENERGY STAR® qualified water heaters provide increased energy efficiency while maintaining the same overall product dimensions as standard water heaters. Ideal for upgrading, our ENERGY STAR® qualified models provide increased first-hour recovery and thermal efficiency without the need or expense of a larger tank. Our qualified heaters also feature our exclusive Turbulator™ dip tube with its self cleaning action that extends product life by preventing sediment build up and increases hot water output by as much as 8%!

John Wood Tankless Water Heaters

John Wood tankless gas water heaters heat only the water you need. There's no water sitting in a tank constantly heating up and cooling down, which saves you energy and money. They are also ideal where space is limited. John Wood Tankless water heaters are among the most compact, energy saving water heater on the market today providing thermal efficiencies of up to 93%. Our state-of-the-art tankless systems deliver continuous hot water on demand (up to 8.3 gallons per minute!) and include ENERGY STAR® qualified, condensing and boiler models. The compact design and flexibility of our tankless water heaters affords you almost limitless installation options and sophisticated on-board diagnostics and monitoring ensures uniform heating comfort, extended product life and absolute safety. John Wood tankless water systems are truly your whole house water heating and energy saving solution!

