

Clean Energy Columbus

Summer Tips for Optimizing Energy Use

As energy costs continue to rise, optimizing home energy use has never been more important. Not only does it save money, but it also helps reduce your carbon footprint, contributing to a more sustainable future. For the average Columbus home, making small adjustments can make a meaningful impact on both energy consumption and monthly utility bills.



Understanding How We Use and Waste Resources

It's important to know how we use and waste resources. Many homes have the opportunity to reduce about 20% of their electricity use by upgrading old appliances and adopting more efficient habits. By using less energy, we can lower our carbon footprint, help the local economy, and keep energy costs down.

Efficiency Tools That Make a Difference

LED Lighting

LEDs use up to 75% less energy than traditional light bulbs. Install the four 9-Watt LED Bulbs to reduce your energy use and save.

Low Flow Showerhead

Heating water uses a lot of energy. Using a low-flow showerhead uses less water, so you spend less on heating it. Install the showerhead and reduce your water and power use.

Advanced Power Strip

Many electronics use power even when they are turned off, which is called "phantom load." Plug your electronics into the advanced power strip or unplug electronics when not in use to conserve energy and reduce costs.

LED Night Light

Leaving lights on in the house or using regular night lights can waste a lot of energy. Use the LED night light, which uses very little energy and lasts a long time.

Rope Caulk

Drafts around doors and windows can make heating and cooling your home more expensive. Use the rope caulk to seal small gaps. This simple step can save you up to 20% on heating and cooling bills.

Window Insulation Kit

Poorly insulated windows let out a lot of heat. Use the window insulation kit to seal windows for up to 15% savings on heating and cooling costs.



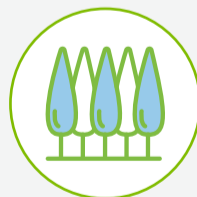
Using the Energy Efficiency Kit Can Lead to Savings & Meaningful Environmental Impact!



Kilowatt
Hours Saved
29,437 kWh



Dollars
Saved
\$4,448



Trees Planted
Equivalent
151



Gallons of
Water Saved
164,250

Estimated savings based on \$0.118/kWh rate and are estimated over the life of the products mentioned above. Actual savings based on usage and rates.

By adopting energy-saving habits, you can reduce your energy use and save money. These small changes can make a big difference for the planet and help create a more sustainable community.

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Clean Energy Columbus?
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