



# ENERGY SAVINGS TIPS: AT HOME



**Use a power strip to shut off computers, printers, routers, modems, chargers, etc. when not in use to avoid phantom loads.**

Source: NOPEC Source: Hawaii Energy



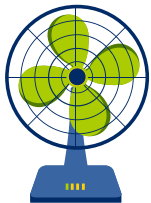
**Shut off lights, TV, and other appliances when you leave the room.**

Source: Hawaiian Electric

**Switch to a solar water heater.**

Switching to a solar water heater could **save you up to \$600 a year.**

Source: Hawaii Energy



**Use fans instead of air-conditioning.**

Two fans, rather than a room air conditioner, running four hours a day, can **save more than 1,150 kWh and \$345 per year.**

Source: Hawaiian Electric

**Shorten showers and shut the water off when washing your hands or brushing your teeth.**

Cutting just two minutes per shower could **save up to 463 kWh and \$139 per year.**

Source: Hawaiian Electric



**Wash clothes in cold water.**

Switching from hot wash/warm rinse to cold/cold cycle on a standard top-loading washing machine for just two loads a week can **save 225 kWh and \$68 per year.**

Source: Hawaiian Electric

**Use natural daylight and natural ventilation by opening windows.**

Source: Hawaiian Electric



**Hang clothes to dry with natural ventilation, instead of the clothes dryer.**

Swapping the dryer for the clotheslines can **save the average O'ahu family \$300 a year.**

Source: Blue Planet Foundation



## Resources

**Tip 1:** NOPEC. <https://www.nopec.org/blognewsroom/blog/how-much-are-phantom-loads-really-costing-you>

Tip 1: Hawaii Energy. <https://hawaiienergymarketplace.com>

**Tip 2:** Hawaiian Electric. <https://www.hawaiianelectric.com/products-and-services/save-energy-and-money/calculate-energy-consumption/calculate-appliance-operating-costs>

**Tip 3:** Hawaii Energy. <https://hawaiienergy.com/for-homes/solar-water-heating/the-cost-of-a-solar-water-heating-system>

**Tips 4-7:** Hawaiian Electric. <https://www.hawaiianelectric.com/products-and-services/save-energy-and-money/household-tips-and-resources>

**Tip 8:** Blue Planet Foundation. <https://blueplanetfoundation.org/energy-efficiency/>