

Energy saving devices and appliances

Choosing energy efficient technology for your home is money well spent.

Here's what you need to know:

Choose the right appliances

Choosing a A-rated fridge freezer over a F-rated could save you about £490 and 510kg of CO2 in energy bills over the lifetime of the product.

Purchasing a D-rated dishwasher over a G-rated dishwasher you can save £19 and 16kg of CO2 per year compared to the A+ rated machines

LED the way

Replace all bulbs with LED equivalents and save around £50 a year and 40kg of CO2.

Online energy

Laptops use 83% less electricity over a year than a desktop. Tablets use on average 75% less power than laptops.

Be smart with a smart meter

Smart meters could save you money on energy bills every year – Ask your energy supplier to install one in your home.

Bigger isn't always better

An A-rated 55-inch vs A-rated 65-inch TV could save you around £22 and 16kg of CO2 per year to run.

Conditions of use

Savings and statistics within this document can be quoted on any public facing communications such as websites, leaflets, social media, or within internal training and reference documents, provided:

- Energy Saving Trust is referenced as the source
- \bullet the figures are not used to insinuate any endorsement of a particular product
- the appropriate caveat is used to accompany the statement (see below)

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Savings based on a typical three-bedroom semi-detached gas heated house, with an 88% efficient gas boiler and average gas tariff of 7.37p/kWh and electricity tariff of 28.34p/kWh. Correct as of April 2022.