

## Saving Energy and Saving Money

Saving energy and saving money go hand in hand. So now is the time to act to saving energy.

A quarter of UK emissions are from households so we all have a part to play in reducing energy and lowering carbon emissions.

### How much energy are you using?

The amount of electricity varies significantly depending on which make and model of appliance you use. See the list below to see which costs you the most to run. The figures given are approximate- check your appliance for exact figures.

Appliance	Average watts used per hour *	Cost per hour
Low energy bulb	11	0.11p
Digibox	12	0.12p
Wii games console	17	0.17p
DVD player	25	0.25p
Printer	25	0.25p
Extractor fan	75	0.75p
Laptop computer	75	0.75p
Conventional lightbulb	100	1p
Stereo	100	1p
Television	100	1p
Video recorder	110	1.1p
Fridge	125	1.25p
Desktop computer	1.5	1.5p
Freezer	300	3p
Playstation	380	3.8p
Hair dryer	750	7.5p
Microwave	750	7.5p
Vacuum cleaner	800	8p
Toaster	1000	10p
Iron	1000	10p
Dishwasher	1000	10p
Bar heater (1 bar)	1000	10p
Washing machine	1200	12p
Cooker (1ring)	1300	13p
Oil filled heater	2000	20p
Fan heater	2000	20p
Bar heater (2 bars)	2000	20p
Deep fryer	2000	20p
Cooker oven	2150	21.5p
Kettle	2250	22.5p
Immersion heater	3000	30p
Tumble dryer	3400	34p
Electric shower unit	8000	80p
Cooker (all on)	11500	1.15p

\*based on 10p per kwh- see your electricity bill for your tariff