

## COST OF HOUSEHOLD APPLIANCES

This table of Information has been sourced from [www.moneysavingexpert.com](http://www.moneysavingexpert.com)

To save energy, it can help to know just how much each appliance is costing. We've crunched some numbers for you, using standard appliances and rates under The Energy Price Guarantee for electricity (34p per kilowatt hour, or kWh). These are ballpark figures as different models use different amounts of power, but it should give you a rough idea.

Appliance	kWh (1)	Cost per hour (2)
Tumble dryer (3,000 watts)	3	£1.02
Oven (2,000W)	2	68p
Kettle (1,800W)	1.8	61p
Electric hob (1,700W)	1.7	58p
Vacuum cleaner (1,400W)	1.4	48p
Dishwasher (1,200W)	1.2	41p
Microwave (1,200W)	1.2	41p
Toaster (1,200W)	1.2	41p
Iron (1,100W)	1.1	37p
Air fryer (1,000W)	1	34p
Washer (700W)	0.7	24p
Electric clothes airer (250W)	0.25	8.5p

Slow cooker (225W)	0.225	8p
PlayStation 5 (201W)	0.201	7p
Electric blanket (100W)	0.1	3.4p
Sky Q box (45W)	0.045	1.5p
TV (30W)	0.03	1.02p
Fridge (28W)	0.028	0.95p
BT Hub (12W)	0.012	0.41p
Light bulb (10W)	0.01	0.34p
Sky Q box (standby) (9W)	0.009	0.31p
Microwave (standby) (7W)	0.007	0.24p
Phone charger (5W)	0.005	0.17p
PlayStation 5 (standby) (0.36W)	0.00036	0.01p

(1) kWh (kilowatt hours) are the units used to measure how much power is used by an appliance. It works out as the watt power of an appliance divided by 1,000 (when used for one hour). (2) Prices based on 1 January 2023 Price Guarantee rate of 34p/kWh.

For more information and energy saving tips, check out [Energy saving tips | Money Saving Expert](#)

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