

ENERGY SERIES 10

Cost to use home appliances

Understanding costs in your home

This guide helps you understand what different appliances in your home might cost to operate. It can be read with *Energy Series 01 - Understanding Kilowatt Hours* to help you make savings in the home.

How much do your appliances cost to run?

This table lists common appliances and their typical power rating.

The costs of the appliances are based on a unit rate of 20 pence per kWh.

Generally anything that provides heating or has moving parts will be more expensive to power. Using relatively expensive to use appliances for shorter periods of time will make a difference over a longer period, such as a year.

Further Information

Energy Series 01 - Understanding Kilowatt Hours (kWh's)

The power rating of the individual appliance. This will vary depending on the make and model you have.

| Appliance | Minimum Wattage | Maximum Wattage | Minimum cost per hour | Maximum cost per hour |
|---------------------|-----------------|-----------------|-----------------------|-----------------------|
| Electric Shower | 7000 | 10500 | £1.40 | £2.10 |
| Kettle | 3000 | 3000 | £0.60 | £0.60 |
| Tumble Dryer | 2000 | 3000 | £0.40 | £0.60 |
| Electric Fire | 2000 | 3000 | £0.40 | £0.60 |
| Oil-filled radiator | 1500 | 2500 | £0.30 | £0.50 |
| Washing Machine | 1200 | 3000 | £0.24 | £0.60 |
| Dishwasher | 1050 | 1500 | £0.21 | £0.30 |
| Microwave | 600 | 1500 | £0.12 | £0.30 |
| Fridge Freezer | 200 | 400 | £0.04 | £0.08 |
| LCD TV | 125 | 200 | £0.03 | £0.04 |
| Fridge | 40 | 120 | £0.01 | £0.02 |

The wattage of your appliance will determine the actual cost. We have provided a minimum and maximum model you have.

Contact details

We are here to support you and you can contact us in the following ways:



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Any Questions?...
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