Appliance electricity cost estimate

Estimate running cost using rated power and expected operating time.

Three steps

1. Convert watts to kilowatts
2. Multiply by hours
3. Multiply by the unit tariff

A worked example

Power watts	1000
Hours	2
Rate per kWh	0.30
Estimated cost	0.60

One kilowatt for two hours uses two kWh, costing 0.60.

Actual power varies; follow electrical safety guidance.

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Use one row per item or decision. Start with what you know.

Power watts	Hours	Rate per kWh	Estimated cost

My next action / when