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## Cost of Running Appliances

Appliance	Wattage	Time	Cost
Immersion tank	3000w	1 Hour	1.02p
Electric fire	2000w-3000w	1 hour	68p-1.02p
Oil filled radiator	1500w-2500w	1 hour	51p-85p
Electric shower	7000w-10500w	10 mins	40p-59p
Dishwasher	1050w-1500w	1 hour	36p-51p
Washing Machine	1200w-3000w	1 hour	41p-1.02p
Tumble Dryer	2000w-4000w	1 hour	68p-1.36p
Iron	1000w-1800w	1 hour	34p-61p
Vac	500w-1200w	30 minutes	9p-20p
Toaster	800w-1500w	5 minutes	2p-4p
Kettle	2200w-3000w	5 minutes	6p-9p
Microwave	600w-1500w	10 mins	3p-9p
Slow Cooker	50w-210w	1 hour	2p-7p
Electric Oven	2000w-2200w	1 hour	68p-74p
Electric grill/hob	1000w-2000w	1 hour	34p-68p
Dehumidifier	300w-700w	1 hour	10p-24p
Extractor fan	1w-36w	24 hours	1p-30p
Lightbulb 100w	100w	24 hours	82p
Lightbulb 60w	60w	24 hours	49p
Lightbulb (LED) 10w	10w	24hours	8p
LCD TV	125w-200w	5 hours	21p-34p
Games Console	45w-190w	5 hours	8p-32p
Laptop	20w-50w	8 hours	5p-14p
Broadband Router	7w-10w	24 hours	6p-8p
TV Box	30w-40w	24 hours	24p-33p
Electric Mower	500w-1500w	1 hour	17p-51p
Hair Dryer	1000w	1 hour	34p
Air Fryer	1000w-1400w	30 minutes	17p-24p
Heated Blanket	11w-15w	8 hours	3p-4p
Heated Clothes Airer	210w-300w	1 hour	7p-10p
Oil filled Electric heater	500w-2000w	1 hour	17p-68p
Hair Straighteners	80w-120w	1 hour	3p-4p
Fridge Freezer	A rated	Annually 206kw	£90 approx
	D rated	Annually 408kw	£140 approx
Chest Freezer	362kw	Annually	£130 approx
Gas Central Heating	24kw boiler	1 Hour	£2.64 **
Gas Oven	2kw-5kw	1 hour	22p-55p
Gas Grill	2kw-3kw	1 hour	22p-33p
Gas Fire	2kw-8kw	1 hour	22p-88p

**CALCULATIONS ARE BASED ON 34P PER KWH FOR ELECTRIC AND 11P PER KWH FOR GAS**

\*\*Note Gas Central Heating is a rough idea of the first hour, the correct calculation will depend on temperature, insulation and age of boiler.