

Focus on the appliances that cost you the most energy!

Appliance (with average power rating)	Cost per hour	Cost per 10 mins
Electric shower (9000 W)	£4.68	78p
Immersion heater (3000 W)	£1.56	-
Kettle (3000 W)	-	26p
Tumble Dryer (2500 W)	£1.30	22p
Electric heater (2500 W)	£1.30	22p
Oven (2100 W)**	£1.09	-
Washing machine (2100 W)	£1.09	17p
Oil-filled radiator (2000 W)	£1.04	17p
Hairdryer (2000 W)	-	17p
Hob (2000 W)	94p	16p
Grill (1500 W)	78p	13p
Iron (1500 W)	78p	13p
Toaster (1000 W)	-	9p
Microwave (1000 W)	52p	9p
Electric mower (1000 W)	52p	9p
Vacuum cleaner (900 W)	47p	8p
Dehumidifier (500 W)	26p	-
Towel rail (450 W)	23p	- = £5.50/day
Plasma TV (350 W)	18p	3p
Fridge-freezer (300 W)**	16p	-
Freezer (150 W)**	8p	-
Fridge (150 W)**	8p	-
Heating blanket (150 W)	8p	1p
Desktop computer (140 W)	7p	1p
Games console (120 W)	6p	1p
LCD TV (120 W)	6p	1p
Laptop (50 W)	3p	-
TV box (40 W)	2p	-
DVD player (40 W)	2p	-
Extractor fan (20 W)	1p	-
Broadband router (10 W)	1p	-



CHECK: Hot Tub energy can cost £5-6 per day

Depending on its Efficiency Rating, a fridge or freezer costs typically 40-50p /day



** Appliances like ovens, fridges and freezers turn themselves off when they reach the required temperature, so for some of the time that they are in use they won't be using much or any electricity. So the daily cost of running a fridge or freezer is not 24 x the hourly cost. Assuming 1st October new price cap at 52p/kWh See: <https://www.cse.org.uk/advice/advice-and-support/how-much-electricity-am-i-using>