

Typical power ratings for appliances

If it is difficult to find the power rating written on the appliance, use this table as a guide. However be aware that this rating is only a guide and power ratings may vary greatly from one appliance to another.

NOTE: The unit for electricity is watt (W) and the unit for gas is megajoules (MJ).

Appliance	Power rating
Ceiling fan	65-75 W
Computer (PC and monitor)	190 W
Cordless phone (average standby)	30 W
Dishwasher (2 star rating, 1hr/cycle, 12 Places) 1 star	1335 W
Dishwasher (2 star rating, 1hr/cycle, 12 Places) 2 star	950 W
Dishwasher (2 star rating, 1hr/cycle, 12 Places) 3 star	712 W
Electric air conditioning (evaporative)	400 W
Electric air conditioning (split cycle, 2 star rating)	1400 W
Electric air conditioning (wall unit, 2 star rating)	1410 W
Electric central heating	4000 W
Electric oven (fan assisted)	1500 W
Electric stove top cooking (large hotplate)	1100 W
Electric stove top cooking (small hotplate)	700 W
Electric strip heater (no thermostat)	1000 W
Energy efficient light globe	15 W
Fax machine	20 W
Fish tank	50-1210 W
Fluorescent light tube	13/20/40 W (check globe)
Fridge (1 door) 350-400 L (2 star rating)	1060 W
Fridge (2 door) 350-420 L (3 star rating)	1671 W

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Appliance	Power rating
Gas central heating	19440 MJ
Gas heater (large wall unit)	35 MJ
Gas heater (small wall unit)	12 MJ
Gas oven	12 MJ
Gas stove top cooking (large stove size)	16 MJ
Gas stove top cooking (small stove size)	10 MJ
Kettle	2400 W
Microwave	1600 W
LED globe	5-10 W (check globe)
LED downlight	7-12 W (check globe)
Photocopier (active)	180 W
Photocopier (standby)	75 W
Printer	10-40 W
Scanner	12 W
Small appliances (radio, portable fan)	12 W
SmartBoard	290-450 W
Standard light globe	40/60/100 W (check globe)
Television (LCD)	270 W
Television (Plasma)	311 W
Toaster	2400 W
DVD/VCR	25 W
Washing dishes - electric hot water system (10L/sink/wash)	330 W
Washing dishes - gas hot water system (10L/sink/wash)	1.89 MJ

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