



Power Consumption

Appliance	Watts	Appliance	Watts	Appliance	Watts
Electric lawn mower (battery charger)	200-400	Compact fluorescent incandescent equivalents		Computer	
Cordless tool battery chrg.	200	- 40 watt equivalent	11	- Laptop	20-50
Hedge trimmer	450	- 60 watt equivalent	16	- Desktop	600
Weed eater	500	- 75 watt equivalent	20	- Printer	100
¼" Drill	250	- 100 watt equivalent	30	Gaming Console	120
½" Drill	750	Grinder	2500	Television	
1" Drill	1000	Dishwasher	200	- 25" color	150
9" Disc sander	1200	Garbage disposal	450	- 19" color	70
3" Belt sander	1000	Washing machine		- 12" black & white	20
12" Chain saw	1100	- Automatic	500	CD player	35
14" Band saw	1100	- Manual	300	Stereo	10-30
7 ¼" Circular saw	900	Vacuum cleaner		Clock radio	1
8 ¼" Circular saw	1400	- Upright	200-700	Satellite dish	30
Well Pump (1/3- 1 HP)	480-1200	- Hand	100	CB radio	5
Sump Pump	1050	Sewing machine	100	Electric Clock	3
Refrigerator/Freezer		Iron	1000	Garage Door Opener	350
- 20 cu. Ft. (AC)	1411 watt-hours/day	Clothes dryer		Ceiling fan	10-50
- 16 cu. Ft. (AC)	1200 watt-hours/day	- Electric NA	4000	Table fan	100
Refrigerator	700	- Gas heated	300-400	Electric blanket	2009
Freezer		Electric Water Heater	4500	Blow dryer	1000
- 15 cu. Ft. (Upright)	1240 watt-hours/day	Engine block	150-1000	Coffee pot	200
- 15 cu. Ft. (Chest)	1080 watt-hours/day	Battery Charger	380	Coffee maker	800
Lights		Air Compressor	1600	Toaster	800-1500
- 100 watt incandescent	100	Stock tank	100	Popcorn popper	250
- 25 watt compact fluor.	28	Furnace blower	300-1000	Blender	300
- 50 watt DC incandescent	50	Air Conditioner		Microwave	600-1500
- 40 watt DC halogen	40	- Room	1000	Hot plate, electric skillet	1200
- 20 watt DC compact fluor.	22	- Window Unit (10,000 BTUs)	1500	Waffle iron	1200

The daily energy values listed here are for the most efficient units in their class. The information was obtained from *Consumer Guide to Home Energy Savings* by Alex Wilson and John Morrill.

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These figures are approximate representations. The actual power consumption of your appliances may vary substantially from these figures. Check the power tags, or measure the amperage draw with a clamp-on ammeter. Where a range of numbers are given, the lower figure often denotes a technologically newer and more efficient model.