

Power Chart Usage Table

Appliance	Watts	Appliance	Watts	Appliance	Watts
Central Air Conditioner NA	5,000	Electric blanket	200	Hedge trimmer	450
Electric Clothes Dryer NA	3,400	Shaver	15	Weed eater	500
Oven	3,000	Waterpik	100	1/4" drill	250
Hair Dryer	1,538	Well Pump (1/3-1 HP)	480- 1200	1/2" drill	750
Dishwasher	1200- 1500	Laptop	60-250	1" drill	1000
Coffee Machine	1,500	Plasma TV	339	9" disc sander	1200
Microwave	1,500	LCD TV	213	3" belt sander	1000
Popcorn Popper	1,400	25" color TV	150	12" chain saw	1100
Toaster oven	1,200	19" color TV	70	14" band saw	1100
Hot Plate	1200	12" black and white TV	20	7-1/4" circular saw	900
Iron	1,100	Stereo	10-30	8-1/4" circular saw	1400
Toaster	1,100	Satellite dish	30	Refrigerator/ Freezer**	
Microwave	500- 1500	Radiotelephone - Receive	5	20 cu. ft. (AC)	1411 watt- hours/day*
Room Air Conditioner NA	1,100	Radiotelephone - Transmit	40-150	16 cu. ft. (AC)	1200 watt- hours /day*
Vacuum Cleaner	500	Lights		Freezer	
Water heater	479	100 watt incandescent bulb	100	15 cu. ft. (Upright)	1240 watt- hours /day*
Sink Waste Disposal	450	25 watt compact fluor. bulb	28	15 cu. ft. (Chest)	1080 watt- hours /day*
Espresso Machine	360	50 watt DC incandescent	50	Cell Phone - recharge	2-4 watts
Dehumidifier	350	40 watt DC halogen	40	MP3 Player - recharge	.2540 watts
Blender	300	20 watt DC compact fluor.	22	* TV's,VCR's and other devices left plugged in, but not turned on, still draw power. **To estimate the number of hours that a refrigerator actually operates at its maximum wattage, divide the total time the refrigerator is plugged in by three. Refrigerators, although turned "on" all the time, actually cycle on and off as needed to maintain interior temperatures.	
Humidifier	300- 1000	CFL Bulb (60-watt equivalent)	18		
Video Game Player	195	CFL Bulb (40-watt equivalent)	11		
Standard TV	188	CFL Bulb (75-watt equivalent)	20		
LCD Monitor	80-150	CFL Bulb (100-watt equivalent)	30		
Desktop Computer (Standard home/business)	80-120				
Desktop Computer (Gaming)	400- 1000+	Heaters***			
Laptop Computer	40-120				
Portable Fan	100	Engine Block Heater NA	150- 1000		
Ceiling Fan	100	Portable Heater NA	1500		
Can Opener	100	Waterbed Heater NA	400		
Curling Iron	90	Stock Tank Heater NA	100		
Stereo	60	Furnace Blower	300- 1000		
Cable Box	20	Clothes Dryer - Gas Heated	300- 400		
Clock Radio	7	Well Pump (1/3-1HP)	480- 1200		

^{*} The daily energy values listed here are for the most efficient units in their class and the information was obtained from Consumer Guide to Home and the General Electric website.