

*FIGURES BELOW ARE EXAMPLES ONLY
WATTAGE VARIES FROM MODEL TO MODEL*

26,500 watts	Elec. furnace, 2000sf, cold climate
7941 watts	Elec. furnace, 1000sf, warm climate
1440 watts	Electric space heater (high)
900 watts	Electric space heater (medium)
600 watts	Electric space heater (low)
750 watts	Gas furnace (for the blower)
1100 watts	Waterbed heater
450 watts	Waterbed heater (avg. 10 hrs./day)
Cooling	
3500 watts	Central Air Conditioner (2.5 tons)
1440 watts	Window unit AC, huge
900 watts	Window unit AC, medium
500 watts	Tiny-ass window unit AC
750 watts	Central AC fan (no cooling)
More efficient cooling	
400 watts	Evaporative cooler
350 watts	Whole-house fan
100 watts	Floor or box fan (high speed)
90 watts	52" ceiling fan (high speed)
75 watts	48" ceiling fan (high speed)
55 watts	36" ceiling fan (high speed)
24 watts	42" ceiling fan (low speed)
Major appliances	
4400 watts	Clothes dryer (electric)
see sep. page	Washing machine (Too many variables to consider).
3800 watts	Water heater (electric)
200-700 watts	Refrigerator (compressor)
57-160 watts	Refrigerator (average)
3600 watts	Dishwasher (washer heats water)
2000 watts	Electric oven, 350°F
1178 watts	Electric oven, self-cleaning mode (takes 4.5 hrs, 5.3 kWh total)
1200 watts	Dishwasher (dry cycle)
200 watts	Dishwasher (no water heating or drying)
Computers (see more about electrical use of computers)	
150-340 watts	Desktop Computer & 17" CRT monitor
1-20 watts	Desktop Computer & Monitor (in sleep mode)
90 watts	17" CRT monitor
40 watts	17" LCD monitor
45 watts	Laptop computer
Televisions & Videogames	
191-474 watts	50-56" Plasma television
210-322 watts	50-56" LCD television
150-206 watts	50-56" DLP television
188-464 watts	42" Plasma television
91-236 watts	42" LCD television
98-156 watts	32" LCD television
55-90 watts	19" CRT television
watts	HD cable box (varies by model)
194 watts	PS3
185 watts	Xbox 360
70 watts	Xbox
30 watts	PS2
18 watts	Nintendo Wii (source)
Other	
1440 watts	Microwave oven or 4-slot Toaster
900 watts	Coffee maker
800 watts	Range burner
4 watts	Clock radio
3 watt-hours	Total power stored by an alkaline AA battery. (This is to put batteries into perspective. If you could power your clock radio with a AA battery, it wouldn't even last an hour.)