

AVERAGE ELECTRICAL USAGE

Type	Average Usage
Electric Furnace 2000sf, cold climate	26,500watts
Electric Furnace, 1000sf, warm climate	7,941watts
Electric Space Heater (high)	1,440watts
Electric Space Heater (medium)	900watts
Electric Space Heater (low)	600watts
Gas Furnace (for the blower)	750watts

Type	Average Usage
Clothes Dryer (Electric)	4,400watts
Water Heater (electric)	3,800watts
Refrigerator (compressor)	200-700watts
Refrigerator (average)	5760 watt equivalent)

Average Usage	Night Light
	LED night light

Desktop Computer & 17" LCD Monitor	100-800watts
Desktop Computer & Monitor (Sleep mode)	1-20watts
17" CRT monitor	90watts
17" LCD monitor	40watts
Laptop computer	45watts

Other	
Type	Average Usage
Microwave oven or 4 slot Toaster	1,440watts
Coffee maker	900watts
Range burner	800watts
Clock radio	4watts

Type	Average Usage
Central Air Conditioner (2.5 tons)	3,500watts
Window unit AC, large	1,440watts
Window unit AC, medium	900watts
Window unit AC, small	500watts
Fan only for Central AC (no cooling)	35-225watts

Evaporative Cooler	400watts
Whole house fan	350watts
Floor or box fan (high speed)	100watts
52" Ceiling fan (high speed)	90watts
48" Ceiling fan (high speed)	75watts
36" Ceiling fan (high speed)	55watts
42" Ceiling fan (low speed)	24watts
	10watts
	5watts
	0.5

watts

Televisions & Videogames	
Type	Average Usage
50-56" Plasma television	191-174watts
50-56" LCD television	210-222watts
42" Plasma television	188-164watts
32" LCD television	98-156watts
19" CRT television	55-90watts
HD cable box	45watts
Playstation 3	194watts
Xbox 360	185watts
Nintendo Wii	18watts