

THE COST OF USING APPLIANCES

The cost of electricity depends on where you live. The estimates below are based on an average 9¢ per KWH. Costs displayed in this chart are approximations. Costs may be higher, however, for older appliances or larger ones. Remember that you never use exactly the same amount of electricity from one day to the next. Depending on the size of your family, appliance use, and living habits, your electrical consumption will vary.

<u>Appliance</u>	<u>Approximate Cost to Use</u>
Air Cleaner (35 watts)	\$2.25 per month
Air Conditioner, Room, 6,000 BTU (750 watts)	\$8.10 - \$48.60 per month
Air Conditioner, Room, 9,000 BTU (1,050 watts)	\$11.13 - \$68.04 per month
Air Conditioner, Central, 2.5 tons (3,500 watts)	\$76.50 - \$270.00 per month
Aquarium, 55 gal @ 75 degrees (80 watts)	\$5.40 per month
Blender (300 watts)	29¢ per hour
Bug Zapper, Small (20 watts), 24 hours per day	\$1.26 per month
Bug Zapper, Large (80 watts), 24 hours per day	\$5.22 per month
Clock (3 watts), 24 hours per day	18¢ per month
Clothes Dryer (5,500 watts), 6 loads per week	\$7.92 per month
Coffee Maker (1,000 watts), once per day	81¢ per month
Computer	
PC, Desktop (150 watts), 8 hours per day	\$3.24 per month
Laser Printer (70 watts), 2 hours per day	36¢ per month
Dehumidifier (350 watts), 12 hours per day	\$11.34 per month
Dishwasher (1,200 watts), hot water cost not incl., 25 loads per month	\$1.35 per month
Electric Blanket (150 watts), 8 hours a night	\$1.62 per month
Fans	
Attic (400 watts), 24 hours per day	\$25.92 per month
Ceiling (40 watts), 24 hours per day	\$2.61 per month
Furnace (300 watts)	\$5.85 per month
Window (200 watts), 24 hours per day	\$12.24 per month
Freezer, 15 cu. ft., non-frost free (340 watts)	\$9.00 per month
Freezer, 16 cu. ft., frost free (470 watts)	\$5.49 per month
Garage Door Opener (800 watts), 2 times per day	45¢ per month
Hair Dryer (1,000 watts), 5 times per week	45¢ per month
Heater, Portable (1,500 watts), 12 hours per night	\$48.60 per month
Humidifier, Mist (350 watts), 6 hours per day	\$5.67 per month
Iron (1,000 watts), 12 hours per month	\$1.08 per month

Appliance**Approximate Cost to Use**

Lighting, Incandescent, 6 hours per day	
40 watt lamp	63¢ per month
60 watt lamp	99¢ per month
100 watt lamp	\$1.62 per month
Microwave Oven (1,500 watts), 20 minutes per day	\$1.35 per month
Mixer, Hand (100 watts), 10 hours per month	9¢ per month
Pool Pumps, 12 hours per day	
.50-horsepower (600 watts)	\$19.44 per month
.75-horsepower (860 watts)	\$27.90 per month
1-horsepower (1,070 watts)	\$34.65 per month
1.50-horsepower (1,500 watts)	\$48.60 per month
Radio (75 watts), 3 hours per day	63¢ per month
Range, Burners, 8" on high (2,350 watts), 1 hour per day	\$6.30 per month
Range, Oven (3,300 watts), 1 hour per day	\$9.00 per month
Refrigerator/Freezer, 13 cu. ft., non-frost free (300 watts)	\$4.50 - \$9.00 per month
Refrigerator/Freezer, 17 cu. ft., frost free (500 watts)	\$8.10 - \$10.80 per month
Sewing Machine (75 watts), 2 hours per day	45¢ per month
Space Heater (1,500 watts)	13.5¢ per hour
Stereo System (30 watts)	70¢ per month
Television, Color	
14- to 19-inch (70 watts), 6 hours per day	\$1.17 per month
23- to 26-inch (130 watts), 6 hours per day	\$2.07 per month
Toaster (1,100 watts), 2 times per day	27¢ per month
Trash Compactor (460 watts), once per day	9¢ per month
Vacuum Cleaner (630 watts), 10 minutes per day	27¢ per month
Video Cassette Recorder (25 watts), 6 hours per day	45¢ per month
Washing Machine (1,000 watts), hot water cost not incl., 6 loads per week	81¢ per month
Water Heater (4,400 watts), 4 people	\$28.13 per month
Well Pump (1,000 watts), 15 hours per month	\$1.35 per month
Whirlpool Tub (1,800 watts), 1 hour per week	63¢ per month