

Clearwater Power Company
Average Monthly Appliance Cost

Type of Appliance	Approximate Wattage	Average Hours of Use (Daily)	Estimated Monthly Usage (in kWh)	Estimate Monthly Cost
Air Compressor (1 HP, 120V)	1,000	0.5	15.2	\$1.34
Air Conditioner (Window 120V)	1,566	2.5	119.1	\$10.48
Blanket (Electric)	190	2.5	14.4	\$1.27
Block Heater (Car/Pick-up)	500	4.0	60.8	\$5.35
Block Heater (Large Equipment)	2,000	3.5	212.9	\$18.73
Cell Phone Charger	5	2.0	0.3	\$0.03
Clock	2	24.0	1.5	\$0.13
Clothes Dryer	5,000	1.0	152.1	\$13.38
Coffee Maker (10 cup)	850	0.5	12.9	\$1.14
Computer	250	4.0	30.4	\$2.68
Computer Monitor	100	4.0	12.2	\$1.07
Dehumidifier	257	4.0	31.3	\$2.75
Dishwasher	1,300	1.0	39.5	\$3.48
Fan (Attic)	370	4.0	45.0	\$3.96
Fan (Circulating)	90	8.0	21.9	\$1.93
Fan (Furnace)	300	4.0	36.5	\$3.21
Fan (Window)	200	2.5	15.2	\$1.34
Forced Air Furnace (15kW)	15,000	4.0	1,824.6	\$160.56
Forced Air Furnace (20kW)	20,000	4.0	2,432.8	\$214.09
Freezer (15 Cu. Ft.)	340	10.0	103.4	\$9.10
Freezer (Frostless, 15 Cu. Ft.)	440	12.0	160.6	\$14.13
Frying Pan (Electric)	1,200	0.5	18.2	\$1.61
Hair Dryer	1,250	0.1	3.8	\$0.33
Heat Lamp (Infra-Red)	250	10.0	76.0	\$6.69
Heat Pump	5,300	8.0	1,289.4	\$113.47
Heater (Portable)	1,500	6.0	273.7	\$24.08
Heater (10 Ft. Baseboard 240V)	2,500	6.0	456.2	\$40.14
Heater (Watering Trough)	1,500	6.0	273.7	\$24.08
Heater (Radiant)	1,300	6.0	237.2	\$20.87
Hot Tub - Many variables	2300-10,000			(varies) \$15 - \$75
Microwave Oven	1,500	0.5	22.8	\$2.01
Oil Burner	275	4.0	33.5	\$2.94
Oven	3,200	1.0	97.3	\$8.56
Range (Electric)	2,400	2.0	146.0	\$12.85
Refrigerator (12 Cu. Ft.)	240	10.0	73.0	\$6.42
Refrigerator (Frostless 12')	320	10.0	97.3	\$8.56
Refrigerator-Freezer (14')	335	10.0	101.9	\$8.96
Refrigerator-Freezer (14' Frostless)	615	10.0	187.0	\$16.46
Stereo	110	1.0	3.3	\$0.29
Table Saw (1 HP)	750	0.5	11.4	\$1.00
Television (32" LCD)	160	5.0	24.3	\$2.14
Television (47" Plasma)	220	5.0	33.5	\$2.94
Toaster	1,150	0.1	3.5	\$0.31
Washing Machine	700	1.0	21.3	\$1.87
Water Heater	4,500	3.0	410.5	\$36.13
Water Pump (1/2 Horsepower)	750	2.0	45.6	\$4.01