

Appliance Usage Chart

The following appliance usage chart combines the cost of electricity (Regulated Price Plan Time-of-Use rates) with Regulatory and Government charges, including HST, for a total of 16 cents per kilowatt hour. The rates reflected in this chart are for illustrative purposes only.

Appliance	Wattage	Average Hours Of Operation Per Month	Monthly Consumption In kWh	Average \$/Month
Air Compressor 1/2 hp	500	20	10	\$1.60
Air Compressor 1/4 hp	250	20	5	\$0.80
Air Compressor 1 hp	1000	20	20	\$3.20
Air Conditioner - Central 2.5 Ton	3500	240-720	2520	\$403.20
Air Conditioner -Window 6000 BTU	720	120-720	518	\$82.88
Air Conditioner -Window 9000 BTU	1050	120-720	756	\$120.96
Barbecue Grill	1350	5-10	14	\$2.24
Block Heater	500	120-480	240	\$38.40
Broiler	1400	4-12	17	\$2.72
Can Opener	175	0-1	0	\$0.00
Car Interior Heater	850	120-480	408	\$65.28
Carving Knife	90	1-2	0	\$0.00
Ceiling Fan	60	15-330	20	\$3.20
Ceiling Fan (no bulb)	100	100-180	18	\$2.88
Clock	5	720	4	\$0.64
Clothes Dryer	5000	6-28	140	\$22.40
Clothes Washer	500	7-40	20	\$3.20
Computer (Monitor and Printer)	200	25-160	32	\$5.12
Deep Fat Fryer	1500	5-10	15	\$2.40
Dehumidifier	350	120-720	252	\$40.32
Dishwasher	1300	8-40	52	\$8.32
Disposable	420	1-2	0	\$0.00
Drill	300	3-7	2	\$0.32
Electric Blanket	180	30-90	16	\$2.56
Electric Heater (portable)	1000	30-90	90	\$14.40
Exercise Treadmill	1200	10-16	19	\$3.04
Fan Portable	115	18-52	6	\$0.96
Fish Tank Heater - 10 gallon	50	720	36	\$5.76
Fish Tank Heater - 50 gallon	200	720	144	\$23.04
Floor Polisher	300	3-7	2	\$0.32
Fluorescent (2 Tube 4 Ft.)	100	10-200	20	\$3.20
Food Blender	390	3-5	2	\$0.32
Food Freezer	500	150-300	150	\$24.00
Food Freezer - 15 Cu Ft.	335	180-420	141	\$22.56
Food Mixer (Hand and Table)	100	1-5	1	\$0.16
Frying Pan	1150	10-20	23	\$3.68
Furnace Fan Motor	350	160-415	145	\$23.20
Furnace Fan Motor - Continuous	350	720	252	\$40.32
Garage Opener	350	2-3	1	\$0.16
Gas Water Heater - Blower	175	60-90	16	\$2.56
Hair Dryer - Portable	1000	1-10	10	\$1.60
Heat Exchanger/HRV's	125	300-720	90	\$14.40
Heat Lamp - Infrared	250	2-4	10	\$1.60
Heating Cable Eaves	500	30	15	\$2.40
Heating Pad	65	15-30	2	\$0.32

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Hedge Trimmer	125	4-8	10	\$1.60
Hot Plate	1320	2-6	8	\$1.28
Hot Tub	900	720	648	\$103.68
Humidifier - Portable	100	80-540	540	\$86.40
Iron - Hand	1000	1-10	10	\$1.60
Kettle	1500	1-10	10	\$1.60
Lawn Mower	1500	2-4	6	\$0.96
Lighting Single Lamp (100W)	100	17-200	20	\$3.20
Lighting Single Lamp (60 W)	60	17-200	12	\$1.92
Lighting Single Fluorescent Bulb (13 W)	13	17-200	3	\$0.48
Microwave Oven	1000	5-30	10	\$1.60
Oil Furnace - Burner	260	96-288	75	\$12.00
Power Saw	275	2-4	10	\$1.60
Range - Oven	12,500	10-50	625	\$100.00
Refrigerator - Frost Free	500	150-300	150	\$24.00
Refrigerator - Non Frost Free	300	190-300	90	\$14.40
Sewing Machine	75	4-14	1	\$0.16
Shaver	15	3-5	1	\$0.16
Stereo	30	1-170	5	\$0.80
Sump Pump 1/2 hp	500	20-30	15	\$2.40
Sump Pump 3/4 hp	1200	20-30	36	\$5.76
Swimming Pool Filter - 1.0 hp	1500	720	1080	\$172.80
Swimming Pool Filter - 1.5 hp	2100	720	1512	\$241.92
Swimming Pool Filter - 1/2 hp	900	720	648	\$103.68
Swimming Pool Filter - 3/4 hp	1200	720	864	\$138.24
Television	80	60-440	35	\$5.60
Toaster	1150	1-4	5	\$0.80
Toothbrush	10	1-2	0	\$0.00
Vacuum Cleaner - Central	1600	2-6	10	\$1.60
Vacuum Cleaner - Portable	800	2-6	5	\$0.80
Vaporizer - 750 Watts	750	4-10	8	\$1.28
Video Cassette Recorder	40	50-200	8	\$1.28
Waffle Iron	1100	1-2	2	\$0.32
Water Bed Heater	400	150-300	120	\$19.20
Water Heater - Family of 2	3800	66-92	350	\$56.00
Water Heater - Family of 4	3800	98-138	524	\$83.84