

Appliance	Approximate Average Wattage	Monthly Hours of Use	Monthly kWh
Air Cleaner (Room & Furnace)	40	250 - 720	10 - 29
Air Conditioner (Room) 6,000 BTU	750	0 - 720*	90 - 540*
Air Conditioner (Room)9,000 BTU	1050	120 - 720*	126 - 756*
Air Conditioner (Central) 2.5 Tons	3500	240 - 860*	850 - 3000*
Barbeque Grill	1350	5 - 10	7-14
Block Heater	500	120 - 480	60 - 240
Broiler	1400	4 - 12	5 - 17
Car Interior Heater	850	120 - 480	102 - 408
Can Opener	175	1/12 - 1	0.01 - 0.18
Carving Knife	90	1 - 2	0.01 - 0.02
Ceiling Fan	60	15 - 33	1 - 20
Clock	5	720	4
Clothes Washer, Automatic (with Electric Water Heating)	500	120 - 480	33 - 196
Clothes Washer, Automatic (with non-Electric Water Heating)	500	7 - 40	3 - 16
Coffee Maker	900	4 - 30	4 - 27
Computer (Monitor & Printer)	200	25 - 160	5 - 32
Deep Fat Fryer	1500	5 - 10	8 - 15
Dehumidifier	350	120 - 720	42 - 252
Dishwasher (with electric water heating)	1300	8 - 40	20 - 102
Dishwasher (with non-electric water heating)	1300	8 - 40	3 - 16
Drill	300	3 - 7	1 - 2
Electric Blanket	180	30 - 90	5 - 16
Electric Heater (Portable)	1000	30 - 90	30 - 90
Fan (Portable)	115	18 - 52	2 - 6
Floor Polisher	300	3 - 7	1 - 2
Food Blender	390	3 - 5	1 - 2
Food Freezer (15 cu. ft.)	335	180 - 420	60 - 140
Food Mixer (Hand and Table)	100	1 - 5	0.10 - .50
Frying Pan	1150	10 - 20	12 - 23
Furnace Fan Motor (Intermittent)	350	160 - 415	56 - 145
Furnace Fan Motor (Continuous)	350	720	252
Hair Dryer (Portable)	1000	1 - 10	1 - 10
Heat Exchange / HRV's	125	300 - 720	252
Heat Lamp (infrared)	250	2 - 4	0.5 - 1
Heating Pad	65	15 - 30	1 - 2
Hedge Trimmer	125	4 - 8	0.5 - 1
Hot Plate	1320	2 - 6	3 - 8
Humidifier (Portable)	100	80 - 540	8 - 54
Iron (Hand)	1000	1 - 10	1 - 10
Kettle	1500	1 - 10	1 - 15
Lawn Mower	1500	2 - 4	3 - 6
Lighting - Single Lamp (60w)	60	17 - 200	1 - 12
Compact Fluorescent (0 to 60w)	18	17 - 200	0.3 - 3.6
Ceiling Fixture (3 bulbs)	180	6 - 195	2 - 35
Tri-light (table lamp)	100	10 - 200	1 - 20
Chandelier (5 lamp)	300	10 - 183	3 - 55
Microwave Oven	1000	5 - 30	5 - 30
Oil Furnace (Burner)	260	96 - 288	25 - 75
Power Saw	275	2 - 4	0.6 - 1
Range	12,500	10 - 50**	50 - 80
Self Cleaning Cycle Only	3200	½ to 1 ½	2 - 5
Refrigerator - Freezer Frost Free (17 cu. ft.)	500	150 - 300	75 - 150
Non Front Free (13 Cu Ft)	300	190 - 300	56 - 90
Sewing Machine	75	4 - 14	0.3 - 1
Shaver	15	3 - 5	0.05 - 0.08
Stereo	30	1 - 170	1 - 10
Sun Lamp	280	1 - 4	0.28 - 1
Swimming Pool Filter (Motor ½ HP)	900	720	648
¾ HP	1200	720	864
1.0 HP	1500	720	1080
1.5 HP	2100	720	1512
Television	80	60 - 440	5 - 35
Toaster	1150	1 - 3.5	1 - 4
Toaster Oven	1250	2 - 24	2 - 15
Toothbrush	10	1 - 2	0.01 - 0.02
Vacuum Cleaner (Portable)	800	2 - 6	2 - 5
Vacuum Cleaner (Central)	1600	2 - 6	4 - 10
Video Cassette Recorder	40	50 - 200	1 - 8
Waffle Iron	1100	1 - 2	1 - 2
Water Bed Heater	400	150 - 300	60 - 120
Water Heater - Typical Family of 4	3800	98 - 138	375- 525
Water Heater - Typical Family of 2	3800	66 - 92	250 - 350