

Appliance	Average Operating Demand (Watts)	Average Run Time (minutes per hour)	Effect on Billed Demand (kW)
Kitchen			
Electric Oven	1,804	60	1.80
Toaster Oven	1,185	30	0.59
Electric Range	1,158	30	0.58
Dishwasher	420	60	0.42
Crock Pot/Slow Cooker	200	60	0.20
Drip Coffee Maker - Brewing	1,500	5	0.13
Microwave Oven	1,000	5	0.08
Drip Coffee Maker - Keeping coffee warm	70	60	0.07
Toaster	1,100	3	0.06
Refrigerator/Freezer combo	8	60	0.01
Lighting			
Torchiere Lamp-Halogen	300	60	0.30
100-W Incandescent Lamp	100	60	0.10
60-W Incandescent Lamp	60	60	0.06
18-W Compact Fluorescent	18	60	0.02
6-W LED (60W equivalent)	6	60	0.01
Laundry Room			
Electric Clothes Dryer	1,439	60	1.44
Clothes Washer	258	60	0.26
Clothes Iron	1,100	10	0.18
Home Electronics			
Television - Greater than 40"	234	60	0.23
Television - Less than 40"	150	60	0.15
Desktop PCs	75	60	0.08
Video Game Systems	36	60	0.04
Laptop	25	60	0.03
Stereo Systems	33	60	0.03
DVD Player	16	60	0.02
Cable Box	20	60	0.02
Cell Phone Charger	5	60	0.01
Ink Jet Printer	13	60	0.01
Heating and Cooling			
Air Conditioner - Very Hot Day	3,000	60	3.00
Air Conditioner - Warm Day	1,378	60	1.38
Furnace Fan - Very Cold Day	700	60	0.70
Space Heater	1,320	16	0.35
Furnace Fan - Cool Day	700	15	0.18
Ceiling Fan	35	60	0.04
Water Heating			
Water Heater - Hot water in use	1,070	60	1.07
Water Heater - Hot water not in use	284	60	0.28
Miscellaneous			
Hot Tub - Heating cold water	5,500	60	5.50
Electric Vehicle Charger (Level 2)	3,300	60	3.30
Electric Vehicle Charger (Level 1)	1,200	60	1.20
Vacuum	542	45	0.41
Pool Pump	1,000	15	0.25
Hot Tub - Keeping water hot	250	60	0.25
Well/Sump Pump	725	15	0.18
Hair Dryer	710	10	0.12
Aquarium Equipment	24	60	0.02