

Typical appliance loads:

Air Conditioner, compressor on (tiny window - central)	600 -3500 watts	Light Bulb - 60W CFL	18 watts
AC Fan - Blower - Central	500 watts	Light Bulb - 60W LED	3 watts
Battery Charger	220 watts	Light Bulb - Spot Light	150-300 watts
Blanket	150 watts	Light Bulb - LED Spot Light	5 watts
Blender, Food Processor	400 watts	Microwave Oven	1000-1500 watts
Can Opener	220 watts	Oven - Self Cleaning Feature	3500 watts
Clock	2 watts	Oven	12000 watts
Coffee Maker(keep warm - making)	100-1000 watts	Power Tools - Bench Grinder	370 watts
Computer - Desktop (with monitor, accessories)	300-400 watts	Power Tools - Chain Saw	1200 watts
Computer - Desktop (with accessories, sleeping)	1-20 watts	Power Tools - Circular Saw	1320 watts
Computer - Laptop	60 watts	Power Tools - Drill, Jig Saw	360 watts
Convection Oven	1500 watts	Power Tools - Portable Tool Charger	5 watts
Crock Pot Cooker (Low-High)	70-150 watts	Power Tools - Sander, Belt	500 watts
Deep Fryer	1400 watts	Power Tools - Soldering Iron	20 watts
Dishwasher	1200 watts	Radio	15 watts
Dishwasher - heats water	3600 watts	Refrigerator & Freezer auto def (compressor on)	400-625 watts
Dryer - Clothes	5500 watts	Refrigerator & Freezer (compressor not running)	5 watts
Dryer - Hair	1200 watts	Refrigerator & Freezer (avg)	57-160 watts
Evaporative Cooler	400 watts	Refrigerator 12 cu. Ft. Single Door	225 watts
Fan – Attic or Industrial Box	400 watts	Sewing Machine	120 watts
Fan - Ceiling (size, speed)	25-150 watts	Skillet	1250 watts
Fan - Exhaust	200 watts	Smoke Detector	2 watts
Fan - Portable 12"-20"	60-180 watts	Sound Equip - Component System	500 watts
Food Waste Disposer	800 watts	Sound Equip - Stereo/Amplifier Unit	240 watts
Freezer	250-500 watts	Stove - Range burner	800 watts
Furnace - Electric(size, climate)	8000-26000 watts	Sump Pump - 1/6 HP	880 watts
Furnace - Gas, Blower	750 watts	Swimming Pool Filter Pump 1½ HP	1800 watts
Garage Door Opener 1/4-1/2 hp w/light	250-500 watts	Telephone Cordless	6 watts
Grill - Outdoor	1600 watts	Television - CRT	150 watts
Heat Lamp	250 watts	Television - Large Plasma	300 watts
Heater - Portable Space(size,high,low)	750-1500 watts	Television - LCD (size)	100-300 watts
Heating Pad	60 watts	TV HD cable box	45 watts
Hot Tub Heater	6000 watts	Toaster-Broiler Oven	1500 watts
Hot Tub Pump, 1½ HP	1800 watts	Vacuum Cleaner	740 watts
Humidifier	90 watts	Wii/Video Game Boxes	18/200 watts
Ice Maker (self-contained)	350 watts	Waffle Iron	1400 watts
Iron	1100 watts	Washer	840 watts
Lawn Trimmer/Mower	460/750 watts	Water Heater	4500 watts
Light Bulb -Fluorescent, Incandesc	40-100 watts	Well Pump	1000-2000 watts

