

WATTAGE CHART	Approximate	Approximate
Home	Running Walts	Starting Walts
Light bulb - 60 Walt	60	60
Light bulb - 75 Walt	75	75
Refrigerator / Freezer	700	2200
Sump Pump – 1/3 HP	800	1300
Sump Pump – 1/2 HP	1050	2200
Well Pump – 1/3 HP	1000	2000
Electric Water Heater	4000	4000
Space Heater	1800	1800
Humidifier – 13 gal.	175	175
Furnace Fan – 1/2 HP	800	2350
Furnace Fan – 1/3 HP	700	1400
Window AC – 10,000 BTU	1200	1800
Window AC – 12,000 BTU	3250	3950
Central AC – 10,000 BTU	1500	3000
Central AC – 10,000 BTU	3800	4950
Central AC – 10,000 BTU	6000	6700
Heat Pump	4700	4500
Iron	1200	1200
Washing Machine	1150	2250
Clothes Dryer – Electric	5400	1350
Clothes Dryer – Gas	700	1800
Microwave Oven -625 Watts	625	625
Microwave Oven -1000 Watts	1000	1000
Cofee Maker	1000	1000
Electric Stove – 8” Element	2100	2100
Dishwasher – Hot Dry	1500	1500
Toaster Oven	1200	1200
Toaster	850	850
VCR	100	100
Stereo Receiver	450	450
Color TV – 27”	500	500
Video Games	40	40
Security System	500	500
½ HP Garge Door Opener	875	2350
Curling Iron	1500	1500
Hair Dryer-1250 Watts	1250	1250
DIY and Jobsite:	Running Walts	Starting Walts
Air Compressor – ¼ HP	975	1600
Air Compressor – 1 HP	1600	4500
Airless Sprayer	600	1200
Belt Sander	1200	2400

Circular Saw - 7 - 1/4"	1400	2300
Electric Drill - 3/8" / 4amps	440	600
Electric Drill - 1/2" / 5.4amps	600	900
Halogen Work Light - 300	300	300
Halogen Work Light - 500	500	500
Halogen Work Light - 1000	1000	1000
Hammer Drill	1000	3000
Militer Saw - 10"	1800	1800
Planer / Jointer - 6"	1800	1800
Reciprocating Saw	960	960
Table Saw / Redial Arm - 10"	2000	2000
Office:		
Copy machine	1600	1600
Fax machine	65	65
Inkjet printer	80	80
Laser Printer	950	950
Personal Computer w/ 17" Monitor	800	800
Recreational:		
AM/FM Radio	100	100
Box Fan - 20"	200	200
CD/DVD Player	100	100
Cell Phone Charger	25	25
Color TV - 13"	150	150
Electric Grill	1650	1650
Inflator Pump	150	150
Outdoor Light String	250	250