

Appliance	Running (Rated) Watts	Additional Starting Watts
<b>General Appliances</b>		
Light bulb – 60 Watts	60	0
Light bulb – 70 Watts	70	0
Sump Pump – 1/3 HP	1140	2850
Water well pump – 1/3HP	575	1440
<b>Kitchen</b>		
Refrigerator/Freezer	700	220
Microwave Oven – 625 Watts	625	0
Microwave Oven – 1000 Watts	1000	0
Coffee Maker	1000	0
Electric Stove – 8in. element	2100	0
Dishwasher – Hot Dry	1500	1500
Food Processor	400	0
Toaster Oven	1200	0
Toaster	850	0
<b>Laundry</b>		
Iron	1200	0
Washing Machine	1150	2250
Clothes Dryer - Electric	5400	6750
Clothes Dryer - Gas	700	1800

Appliance	Running (Rated) Watts	Additional Starting Watts
<b>Heating / Cooling</b>		
Space Heater	1800	0
Humidifier – 13 Gal	175	0
Furnace Fan Blower – 1/2HP	800	2350
Furnace Fan Blower – 1/3HP	700	1400
Window AC – 10,000 BTU	1200	3600
Window AC – 12,000 BTU	3250	9750
Central AC – 10,000 BTU	1500	4500
Central AC – 24,000 BTU	3800	11400
Heat Pump	4700	4500
<b>Family / Play</b>		
VCR	100	0
Stereo	450	0
Colour TV – 27 inch	500	0
Video Game System	40	0
Security System	500	0
Hair Dryer – 1250 Watts	1250	0
Curling Iron	1500	0
Electric Grill	1650	0
AM/FM Radio	100	0
CD/DVD Player	100	0 ^

Appliance	Running (Rated) Watts	Additional Starting Watts
Mobile Phone Charger	10	0

Appliance	Running (Rated) Watts	Additional Starting Watts
<b>DIY / Jobsite</b>		
Quartz Halogen Work Light – 300Watts	300	0
Quartz Halogen Work Light – 1000Watts	1000	0
Airless Sprayer – 1/3HP	600	1200
Reciprocating Saw	960	0
Electric Drill – 3/8in. 4 Amps	440	600
Electric Drill – 1/2in. 5.4 Amps	600	900
Belt Sander	1200	2400
Air Compressor – 1/4HP	975	1600
Air Compressor – 1 HP	1600	4500
Hammer Drill	1600	1400
Circular Saw – 7-1/4”	2100	5250
Planer/Jointer – 6”	1800	4500

Appliance	Running (Rated) Watts	Additional Starting Watts
<b>Office Equipment</b>		
Computer with 17inch Monitor	800	0
Laser Printer	950	0
Fax Machine	65	0
Copy Machine	1600	0



Appliance	Running (Rated) Watts	Additional Starting Watts
Example		
Refrigerator	700	220
Television	500	0
1/2 HP Furnace Fan	800	<b>2350</b>
Lights (6x75Watts)	450	0
<b>TOTAL</b>	<b>2450</b>	<b>2350</b>
		<b>4800</b>

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