

**Ever Wonder How Much Power You would Require in case of a Black-out???**

**Confused about What Size Generator you should purchase?**

**This handy chart will give you an idea.\***

**Don't hesitate to ask our staff for further information.**

**CLIFF'S**

**YOUR EQUIPMENT SPECIALIST  
LAWN & GARDEN ICE AND SNOW  
CONTROL**

**488 MORDEN ROAD, UNIT 2; OAKVILLE, ON L6K 3W4  
(905) 844-4304 Fax: (905) 844-4306**

**\*Average wattage only---measurement varies with individual manufacturers**

Appliance	Run Wattage	Start Wattage
<b>Emergency Requirements Basic Home:</b>		
Refrigerator	700	2800
Chest Freezer	500	2500
Lights (10 at 75 Watts)	750	750
Microwave	1500	1500
Gas Furnace Fan 1/2 hp	500	1250
Total Basic watts (KW=1000 watts)	4750	9600
<b>Other Additions:</b>		
Coffee Maker	1100	1100
Dishwasher	1500	3750
<b>Air Conditioner</b>		
12000 BTU	2800	7000
24000 BTU	4200	10500
32000 BTU	5000	12500
Drill Motor, sm.	500	500
Frying Pan, lg.	500	500
Frying Pan, sm.	150	150
Laundry Dryer Gas	500	1000
Laundry Dryer Electric	5500	6000
Hair Dryer	1500	1500
Heat Pump or Electric Heat	10000	10000
Light Bulbs	40	40
Light Bulbs	60	60
Light Bulbs	100	100
Light Bulbs	150	150
Motors 1/2 hp	500	1250
Motors 1 hp	1000	2500
Motors 2 hp	2000	5000
Oven - Electric	6500	6500
Radio	100	100
Space Heater	1500	1500
Stereo	120	120
Stove Electric - Per Element	1500	1500
Sump Pump 1/2 hp	500	1250
Toaster	200	200
TV, large	800	800
TV, small	100	100
Vacuum Cleaner	250	250
VCR	150	150
Water Heater - Electric	4500	4500
Well Pump 1 hp	1000	2500
Well Pump 2 hp	2000	5000
Well Pump 3 hp	3000	7500
Window Fan	250	250