

Power Consumption Table

Included in the table below, are approximate daily usage or duty cycle times. Actual use may vary depending on season, number of persons living in the house and personal preference. To get more accurate data, check the electrical name plate or contact *The Solar Store*.

Appliance	Watts/Hour	Appliance	Watts/Hour	Appliance	Watts/Hour
Coffee Pot	200	Garage door opener	350	Compact fluorescent	
Coffee maker	800	Ceiling fan	10-50	incandescent equivalents	
Toaster	800-1500	Table fan	10-25	40 watt equiv.	11
Popcorn popper	250	Electric Blanket	200	60 watt equiv.	16
Blender	300	Blow Dryer	1000	75 watt equiv.	20
Microwave	600-1500	Shaver	15	100 watt equiv.	30
Waffle iron	1200	Waterpik	100		
Hot plate	1200			Electric mower NA	1500
Frying pan	1200	Computer		Hedge trimmer	450
		Laptop	20-50	Weed eater	500
Dishwasher	1200-1500	PC	80-150	1/4" drill	250
Sink waste disposal	450	Printer	100	1/2" drill	750
		Typewriter	80-200	1" drill	1000
Washing machine		TV 25" color	150	9" disc sander	1200
Automatic	500	19" color	70	3" belt sander	1000
Manual	300	12" b&w	20	12" chain saw	1100
Vacuum cleaner		VCR	40	14" band saw	1100
Upright	200-700	CD player	35	7 1/4" circ. saw	900
Hand	100	Stereo	10-30	8 1/4" circ. saw	1400
Sewing machine	100	Clock Radio	1		
Iron	1000	AM/FM car tape	8	Refrig/freezer - Conventional	
		Satellite dish	30	20 cf (15 hours)	540
Clothes dryer		CB radio	5	16 cf (13)	475
Electric NA	4000	Electric clock	3	Sunfrost	
Gas heated	300-400			16cf DC (7)	112
		Radiotelephone		12cf DC (7)	70
Heater		Receive	5	Vestfrost refrigerator/freezer	
Engine block NA	150-1000	Transmit	40-150	10.5 cf	60
Portable NA	1500			Freezer - Conventional	
Waterbed NA	400	Lights:		14cf ff (15)	440
Stock tank NA	100	100w incandescent	100	14cf (14)	350
Furnace blower	300-1000	25w compact flour.	28	Sunfrost freezer	
Air conditioner NA		50w DC incandescent	50	19cf (10)	112
Room	1000	40w DC halogen	40	Vestrost refrigerator/freezer	
Central	2000-5000	20w DC compact flour.	22	7.5 cf (8)	50