

APPLIANCE ENERGY USAGE WORKSHEET

Based on 1500 kWh usage per month

Appliance	Average wattage	Average hours used per month	Approx. kWh used per month	Cost/month @12¢ per kWh
Air Conditioner (Room)	900	83	75	\$8.96
Air Conditioner ES Save 10%	810	83	67	\$8.07
Attic Fan	370	243	90	\$10.79
Bathroom Fan	60	30	2	\$0.22
Broiler	1140	6	7	\$0.82
Ceiling Fan	100	300	30	\$3.60
Central Air Conditioning				\$0.00
Central Air Conditioning ES Save 14%				\$0.00
Clock	2	720	1	\$0.17
Clothes Dryer	5000	15	75	\$9.00
Clothes Dryer ES Save 30%	3500	15	53	\$6.30
Coffee Maker	1500	10	15	\$1.80
Computer (Home PC)	500	30	15	\$1.80
Curling Iron	350	28	10	\$1.18
Dehumidifier	500	150	75	\$9.00
Dishwasher	1300	15	20	\$2.34
Dishwasher ES Save 10%	1170	15	18	\$2.11
1/2" Drill	750	2	2	\$0.18
DVD Player	35	40	1	\$0.17
Freezer (Frostless 18 cu.ft.)	440	398	175	\$21.01
Freezer Es as above Save 10%	396	398	158	\$18.91
Frying Pan	1200	12	14	\$1.73
Furnace				\$0.00
Furnace ES Save 15%				\$0.00
Furnace Fan	500	108	54	\$6.48
Garbage Disposal	450	4	2	\$0.22
Hair Dryer	1000	5	5	\$0.60
Heater (Portable)	1500	180	270	\$32.40
3 Ton Heat Pump (13 Seer)			1108	\$132.96
3 Ton Heat Pump (15 Seer) ES			857	\$102.84
Humidifier	177	79	14	\$1.68
Iron	1100	12	13	\$1.58
Laptop Computer	75	90	7	\$0.81
Light Bulbs (Incandescent 10 hrs.)	100	300	30	\$3.60

Appliance	Average wattage	Average hours used per month	Approx. kWh used per month	Cost/month @12¢ per kWh
Light/Fluorescent (Ballast/4 Tubes)	200	75	15	\$1.80
Microwave	1500	15	23	\$2.70
Mixer	125	8	1	\$0.12
Printer (Home PC)	400	2	1	\$0.10
Radio	70	100	7	\$0.84
Range w/Self Cleaning Oven	12000	8	96	\$11.52
Refrigerator (Frostless 16 cu.ft.)	321	467	150	\$17.99
Refrigerator as above ES Save 20%	257	467	120	\$14.40
Refrigerator (Frostless 18 cu.ft.)	615	325	200	\$23.99
Refrigerator as above ES Save 20%	492	325	160	\$19.19
Roaster/Broiler	1400	6	8	\$1.01
Satellite Dish	30	240	7	\$0.86
Sewing Machine	75	13	1	\$0.12
Shaver	15	67	1	\$0.12
Spa/Jacuzzi	2000	90	180	\$21.60
Stereo	100	90	9	\$1.08
Sump/Sewage Pump	500	7	4	\$0.42
Table Saw	1800	3	5	\$0.65
Tanning Bed	2400	15	36	\$4.32
Television (25 inch color)	200	180	36	\$4.32
52 inch LCD Television	300	180	54	\$6.48
54 inch Plasma television	599	180	108	\$12.94
Toaster	1100	3	3	\$0.40
Toaster Oven	1500	4	6	\$0.72
Trash Compactor	400	3	1	\$0.14
Vacuum Cleaner	600	7	4	\$0.50
VCR	20	120	2	\$0.29
Washing Machine (Cold Wash)	500	18	9	\$1.08
Water Heater	4500	84	378	\$45.36
Water Heater ES Save 15%	4500	71.4	321	\$38.56
Water Heater (Family of 4)	4500	111	500	\$59.94
Water Heater as above ES Save 15%	4500	94.35	425	\$50.95
Well Pump	750	45	34	\$4.05
Window Fan	200	90	18	\$2.16