

# APPLIANCE OPERATING COST ESTIMATOR\*



## Do you know what your appliances cost each month?

When operating with the dryer cycle, your dishwasher costs about four times as much it does running with just the wash cycle.

Going from incandescent lighting to LED lighting can save you \$10.92 per year on just one bulb! How many are in your house?

Your dehumidifier may cost as much as 100 times more to operate than your sump pump.

Check out our cost estimator at right to discover how much your appliances are costing you. This figures are only estimates. See the contact info below for tips and links to saving money and energy.



Save with an LED TV



Save with ENERGY STAR®

Appliance	Wattage	Monthly Hours	KWH	Estimated Monthly cost
Aquarium (small)	150	730	110	\$ 14.30
Audio Entertain. system	250	60	15	\$ 1.95
Blender	385	2	1	\$ .13
Alarm Clock	3	730	2	\$ .26
Central Air (new)	2000	170	340	\$ 44.20
Central Air (old)	3000	170	510	\$ 66.30
Clother Dryer	6000	17	102	\$ 13.26
Coffee Maker	1200	30	36	\$ 4.68
Computer (Desktop)	365	75	27	\$ 3.51
Convection Oven	1500	10	15	\$ 1.95
Crock Pot	100	32	4	\$ .52
Curling Iron	1500	5	8	\$ 1.04
Dehumidifier (on 24/7)	450	730	329	\$42.77
Device charger	24	60	2	\$ .26
Dishwasher (wash only)	250	35	9	\$ 1.17
Dishwasher (dry cycle)	700	60	42	\$ 5.46
Electric Blanket	175	180	32	\$ 4.16
Electric Pet Fence	15	730	11	\$ 1.43
Fan -Attic Ventilation	400	71	28	\$ 3.64
Fan - Ceiling	80	150	12	\$ 1.56
Fan - Box	125	100	13	\$ 1.69
Freezer - Lrg. Frost Free	440	146	65	\$ 8.45
Gaming console (xbox)	160	60	10	\$ 1.30
Garage Door Opener	350	0.5	0.5	\$ 0.07
Hair Dryer	1000	10	10	\$ 1.30
Heat Lamp	250	365	91	\$11.83
Heat Tape - 30ft	180	730	132	\$17.16
Heater (Engine Block)	1000	90	90	\$11.70
Heater (Portable 6hr/day)	1500	180	270	\$35.10
Heating (Furnace fan)	312	288	90	\$11.70
Hot Tub-2 person (summer)	1500	30	45	\$ 5.85
Hot Tub-2 person (winter)	5500	110	600	\$78.00
Humidifier	177	230	41	\$ 5.33

Appliance	Wattage	Monthly Hours	KWH	Estimated Monthly cost
Iron (Clothes)	1000	5	5	\$ .65
Ice Maker	200	333	67	\$ 8.71
Lighting (Night Light)	7	730	6	\$ .78
Lighting (CFL)	18	100	2	\$ .26
Lighting (Flourescent)	40	100	4	\$ .52
Lighting (Incandescent)	75	100	8	\$ 1.04
Lighting (LED)	9	100	1	\$ .13
Lighting (Outdoor Flood)	120	90	11	\$ 1.43
Microwave Oven	1500	11	17	\$ 2.21
Mixer, Hand	100	10	1	\$ .13
Oxygen Concentrator	400	360	144	\$ 18.72
Pool Pump (1 HP)	1200	730	876	\$113.88
Power Tools (Circular Saw)	1800	1	2	\$ .26
Radio	71	101	7	\$ .91
Range (Oven)	2660	20	53	\$ 6.89
Refrigerator (new)	250	333	83	\$ 10.79
Refrigerator (old)	400	333	133	\$ 17.29
Satellite/Cable Receiver	360	183	66	\$ 8.58
Stove Burners	2700	10	27	\$ 3.51
Sump Pump (1/2 hp)	500	10	5	\$ .65
Tanning Bed	2400	7.5	18	\$ 2.34
Television (Plasma)	300	150	45	\$ 5.85
Television (LED)	100	150	15	\$ 1.95
Television (stand-by use)	20	730	15	\$ 1.95
Toaster	1400	3	4	\$ .52
Vacuum Cleaner	1500	6	9	\$ 1.17
Waffle Iron	1200	2	3	\$ .39
Washing Mashine	512	17	9	\$ 1.17
Water Heater (Family of 4)	4500	91	410	\$53.30
Well Pump (3/4 hp)	1100	7.5	9	\$ 1.17
Window AC. (12K BTU)	1500	200	300	\$39.00
100 Xmas lights-5hrs/day	600	150	90	\$11.70
100 Xmas lights (LED) "	8	150	2	\$ .26

\* Based on cost per KWh \$0.13. Actual costs will vary. Cost per kWh is based upon average residential cost per kWh including Power Cost Adjustment, service charge and taxes.