

# Appliance Operating Cost Estimator

**Cost per KWH**    **\$ 0.120000**

Appliance	Est. Wattage	Est. Hours/month	Est. KWH	Est. Monthly Cost
Aquarium (Small)	150	730	110	\$13.14
Audio Entertainment System	250	60	15	\$1.80
Blender	385	2	1	\$0.09
Clock	3	730	2	\$0.26
Clothes Dryer	6,000	17	102	\$12.24
Coffee Maker	1,200	30	36	\$4.32
Compactor	400	10	4	\$0.48
Computer, monitor, printer	365	75	27	\$3.29
Convection Oven	1,500	8	12	\$1.44
Curling Iron	1,500	5	8	\$0.90
Dehumidifier (20 Pints, Summer)	450	360	162	\$19.44
Dishwasher - Drying	1,200	25	30	\$3.60
Dishwasher - Washing	250	35	9	\$1.05
Garbage Disposal	420	60	25	\$3.02
Electric Blanket	175	180	32	\$3.78
Electric Pet Fence	15	730	11	\$1.31
Fan - Attic Ventilation	400	71	28	\$3.41
Fan - Paddle	80	150	12	\$1.44
Fan - Window	125	100	13	\$1.50
Freezer - Frost Free	440	334	147	\$17.64
Fry Pan	1,200	10	12	\$1.44
Garage Door Opener	350	3	1	\$0.13
Hair Dryer - Portable	1,000	10	10	\$1.20
Heat Lamp	250	5	1	\$0.15
Heat Tape (30ft., Winter)	180	720	130	\$15.55
Heater (Auto Engine, Winter)	1,000	180	180	\$21.60
Heater (Portable)	1,500	40	60	\$7.20
Heating System (Warm Air Fan)	312	288	90	\$10.78
Humidifier (Winter)	177	230	41	\$4.89
Clothes Iron	1,000	5	5	\$0.60
Ice Maker	200	333	67	\$7.99
Jacuzzi - 2 Person	1,500	93	140	\$16.74
Lighting (Compact Fluorescent)	18	100	2	\$0.22
Lighting (Fluorescent)	40	100	4	\$0.48
Lighting (Incandescent)	75	100	8	\$0.90
Lighting (Outdoor Floor)	120	90	11	\$1.30
Microwave Oven	1,500	11	17	\$1.98
Mixer, Hand	100	10	1	\$0.12
Pool Pump (1.5 HP)	2,000	250	500	\$60.00
Power Tools (Circular Saw)	1,800	1	2	\$0.22
Radio	71	101	7	\$0.86
Range (Oven)	2,660	20	53	\$6.38
Range (Self Cleaning Cycle)	2,500	3	8	\$0.90
Refrigerator/Freezer	250	333	83	\$9.99
Satellite Dish and Receiver	360	183	66	\$7.91
Sump Pump (1/2 HP)	500	20	10	\$1.20
Television (Color, Solid State)	200	183	37	\$4.39
Toaster	1,400	3	4	\$0.50
Vacuum Cleaner	1,500	6	9	\$1.08
Waffle Iron	1,200	4	5	\$0.58
Washer	512	17	9	\$1.04
Waterbed Heater	375	256	96	\$11.52
Water Heater	4,500	91	410	\$49.14
Window Air Conditioner - 12,000 BTU	1,500	200	300	\$36.00
Window Air Conditioner - 6,000 BTU	825	200	165	\$19.80

**Based on average residential cost per kWh including the fluctuating Power Cost Adjustment as well as other charges and taxes for Tri-County Electric members. Actual costs will vary.**