

WHAT USES WATTS

Estimated Average Monthly Kilowatt Hour Figures

APPLIANCE	MONTHLY kWh
*Refrigerator/Freezer	
17 Cu. Ft. Frost Free	120-160
Manual	80-100
Side by Side 20 Cu. Ft. Frost Free	160-200
*Freezer	
15 Cu. Ft. Upright Frost Free	125-200
Manual	80-140
15 Cu. Ft. Chest Manual	60-100
*Laundry	
Clothes Dryer (per load)	3
Clothes washer (machine operation)	10
Energy to heat 30 loads of water with electricity (various temp.)	200
*Water Heater (excluding clothes washer and dishwasher)	250-400
*Dishwasher machine operation	30
Energy to heat water (30 loads) with electricity	100-130
Range (cook top & oven) Manual	65-100
Self-cleaning	60-80
Each cleaning cycle	5
Microwave Oven	16-40
Pool Pump (cont. 24 hr operation)	400-800
Well Pump	75-130
Blender	1
Vacuum Cleaner	4
Electric Blanket	12
Attic Fan	75-150
Oscillating Table Fan	25
Toaster (4 slices a day) Pop-up	6
Toaster Oven	4
Range broiler	12

WHAT USES WATTS
(continued)

APPLIANCE	MONTHLY kWh
Radio (3 hrs. per day)	8
Television (6 hrs per day) Color Tube	55
Solid State	37
Black/White Tube	30
Solid State	10
Hair dryer (750 watts/10 min/day)	4
Bonnet Hair Dryer (400 watts/45min/day)	9
Trash Compactor (3 operations/day)	1
One 100 watt Bulb (10 hrs/day, 30 days)	30
Toothbrush	1

The figures above are averages and vary with individual living habits and unit efficiencies.

Total Wattage X Estimated Operating Hours X 30 = Estimated Monthly kWhs
1,000

*Energy Savings models carrying a higher EER rating would be on the smaller side of the range. Older models tend to be toward the higher side.

IF YOU HAVE ANY QUESTIONS, CALL THE MEMBER SERVICES DEPARTMENT, NVEC 580.256.7425