



Warren Electric Cooperative, Inc.
People you can count on.™

kWh Usage Estimate Worksheet

1. Enter the number of appliances you have in the NBR column.
2. Multiply the NBR column times the kWh column to get the amount in the TOT-kWh column.
3. To find the operating cost of your appliance, multiply the TOT-kWh column times 0.087 cents for amount in the COST column.
4. Total both the TOT-kWh and COST columns. These should compare to your average monthly bill.

| APPLIANCE | kWh | NBR | TOT-kWh | COST |
|----------------------------------|-----|-----|---------|------|
| AIR COND - AVERAGE WINDOW | 470 | | | |
| AIR COND CENTRAL 24,000 (1 HOUR) | 3 | | | |
| AIR COND CENTRAL 36,000 (1 HOUR) | 5 | | | |
| AIR COND CENTRAL 48,000 (1 HOUR) | 6 | | | |
| AIR COND CENTRAL 60,000 (1 HOUR) | 8 | | | |
| AIR COND ROOM 6,000 (1 HOUR) | 1 | | | |
| AIR COND ROOM 9,000 (1 HOUR) | 1 | | | |
| AIR COND ROOM 12,000 (1 HOUR) | 3 | | | |
| AIR COND ROOM 18,000 (1 HOUR) | 3 | | | |
| BARBEQUE GRILL | 5 | | | |
| BLENDER | 1 | | | |
| BROILER | 9 | | | |
| CARVING KNIFE | 1 | | | |
| CLOCK | 1 | | | |
| CLOTHES DRYER | 100 | | | |
| CLOTHES WASHER | 10 | | | |
| COFFEE MAKER | 9 | | | |
| COFFEE POT | 11 | | | |
| COMPUTER & PRINTER | 20 | | | |
| DEEP FAT FRYER | 7 | | | |
| DEHUMIDIFIER | 143 | | | |
| DISHWASHER - WITH HEAT | 120 | | | |
| DISHWASHER - WITH NO HEAT | 30 | | | |
| ELECTRIC BLANKET | 43 | | | |
| FAN - ATTIC | 45 | | | |
| FAN - FURNACE | 120 | | | |
| FAN - PORTABLE | 24 | | | |
| FAN - WINDOW | 28 | | | |
| FREEZER (FROST FREE) 12 CU. FT | 144 | | | |
| FREEZER (FROST FREE) 15 CU. FT | 180 | | | |
| FREEZER (FROST FREE) 20 CU. FT | 240 | | | |
| FREEZER (W/FROST) 12 CU. FT | 96 | | | |
| FREEZER (W/FROST) 15 CU. FT | 120 | | | |
| FREEZER (W/FROST) 20 CU. FT | 160 | | | |
| FRY PAN | 16 | | | |
| GARBAGE DISPOSER | 3 | | | |
| HAIR CURLER | 4 | | | |
| HAIR DRYER | 4 | | | |
| HEAT CABLE | 75 | | | |
| HEATER (SMALL) | 16 | | | |
| HEATING PAD | 1 | | | |

| | | | | |
|-------------------------------------|-----|--|--|---------|
| HOT PLATE (SINGLE) | 4 | | | |
| HOT TUB | 300 | | | |
| HUMIDIFIER | 14 | | | |
| IRON | 12 | | | |
| LAWN MOWER | 4 | | | |
| LIGHTING FOR AVE HOME | 135 | | | |
| MICROWAVE OVEN | 28 | | | |
| MIXER | 1 | | | |
| POOL FILTER & PUMP | 426 | | | |
| POOL PUMP 1/3 HP | 183 | | | |
| RADIO | 7 | | | |
| RANGE (SELF CLEANING) | 118 | | | |
| RANGE (W/SELF CLEANING) | 100 | | | |
| REFRIGERATOR (FROST FREE) 14 CU. FT | 195 | | | |
| REFRIGERATOR (FROST FREE) 18 CU. FT | 230 | | | |
| REFRIGERATOR (FROST FREE) 21 CU. FT | 240 | | | |
| REFRIGERATOR (W/FROST) 14 CU. FT | 106 | | | |
| REFRIGERATOR (W/FROST) 12 CU. FT | 77 | | | |
| ROASTER | 17 | | | |
| SANDWICH GRILL | 3 | | | |
| SECURITY LIGHT | 74 | | | |
| SEWING MACHINE | 1 | | | |
| SHAVER | 1 | | | |
| STEREO | 11 | | | |
| TELEVISION BLACK & WHITE | 24 | | | |
| TELEVISION COLOR | 46 | | | |
| TOASTER | 3 | | | |
| TRASH COMPACTOR | 1 | | | |
| VACUUM CLEANER | 4 | | | |
| VAPORIZER | 38 | | | |
| VCR | 6 | | | |
| WAFFLE IRON | 2 | | | |
| WATER BED | 118 | | | |
| WATER HEATER | 450 | | | |
| WATER PUMP 1 1/2 HP | 60 | | | |
| WATER PUMP 1/3 HP | 10 | | | |
| | | | | |
| BASE CHARGE | | | | \$15.50 |
| TOTAL | | | | |