|  |  |  |
| --- | --- | --- |
| **Appliances** | **WATTS** | **ANNUAL kWT** |
| **Air conditioners** | | |
| One ton | 1,900 | 3,078 |
| Three-and-one-half-ton | 6,500 | 10,530 |
| Five-ton | 9,200 | 14,904 |
| **Evaporation Coolers** | | |
| 4000CFM | 400 | 1,150 |
| **Portable Heater** | | |
|  | 1,500 | 630 |
| **General Appliances** | | |
| CD Player | 85 | 85 |
| Christmas Lights | 800 | 130 |
| Clock | 2 | 17 |
| Clothes Dryer | 2,790 | 900 |
| Computers | 240 | 1,248 |
| Dishwasher | 1,201 | 363 |
| Electric Blanket | 177 | 147 |
| Fan (Attic) | 370 | 291 |
| Fan (Ceiling or Circulating) | 88 | 43 |
| Fan (Furnace) | 500 | 660 |
| Fan (Rollaway) | 171 | 138 |
| Fan (Window) | 200 | 170 |
| Fish Tank | 4 | 35 |
| Floor Polisher | 305 | 15 |
| Freezer-Upright (18 cu. ft.) |  |  |
| Manual Defrost | 540 | 1,250 |
| Automatic Defrost | 700 | 1,830 |
| Hair Blow dryer | 1,000 | 15.6 |
| Hand Iron | 1,100 | 60 |
| Heat Lamp | 250 | 13 |
| Heating Pad | 65 | 10 |
| Humidifier | 177 | 163 |
| Jacuzzi/Spa Pump | 1,300 | 2,100 |
| Kiln | 5,760 | 1,659 |
| Lighting (Avg. Resd. Use) |  | 1,200 |
| Radio (Solid State) | 15 | 18 |
| Radio/Recorder (Solid State) | 26 | 26 |
| Range (with Oven) | 12,200 | 750 |
| Range (with self-cleaning) | 12,200 | 775 |
| Refrigerator-Freezer |  |  |
| 16 cu. ft. | 380 | 1,450 |
| 20 cu. ft. | 420 | 1,950 |
| Refrigerator-Freezer (frostless) |  |  |
| 16 cu. ft. | 600 | 2,150 |
| 20 cu. ft. | 800 | 2,700 |
| Sewing Machine | 75 | 11 |
| Shaver (none rechargeable) | 15 | 0.5 |
| Sun Lamp | 279 | 16 |
| Swimming Pool Pump Motor | 2,000 | 8,780 |
| Television Cable (TV) Box | 23 | 50 |
| Television, Color (Tube) | 286 | 600 |
| Television, Color (Solid state) | 175 | 350 |
| Television, Screen (45") | 147 | 329 |
| Video Games | 45 | 100 |
| Typewriter | 52 | 1 |
| Vacuum Cleaner | 630 | 46 |
| Washing Machine | 512 | 103 |
| Water Heater | 2,475 | 4,219 |
| Waterbed Heater | 450 | 1,460 |
| Well Pump | 2,238 | 1,894 |
| **Kitchen Appliances** | | |
| Broiler | 1,140 | 85 |
| Can Opener | 100 | 1 |
| Carving Knife | 92 | 8 |
| Coffee Maker | 1,200 | 140 |
| Deep Fat Fryer | 1,448 | 83 |
| Food Blender | 300 | 1 |
| Food Mixer | 127 | 2 |
| Garbage Disposal | 445 | 7 |
| Hot Plate | 1,200 | 90 |
| Microwave Oven | 1,450 | 190 |
| Roaster | 1,333 | 60 |
| Slow Cooker | 200 | 144 |
| Toaster | 1,146 | 39 |
| Toaster Oven | 1,550 | 96 |
| Trash Compactor | 400 | 4 |