

HELPING YOU ACHIEVE
THE GREATEST BENEFIT
FROM YOUR ELECTRIC
USE EVERY DAY



Energy efficiency with household appliances. Know what your household appliances use.

The estimated usages shown are average figures based on industry statistics. They do not apply to a particular manufacturer's product and vary depending on individual operation. However, if you follow the manufacturer's instructions for use and care, your appliances will use energy more efficiently.

One kilowatt hour (kWh) is 1,000 watts of electricity used for one hour. For example, 10 100-watt light bulbs burning for one hour equal one kilowatt hour.



Replace old inefficient appliances
with ENERGY STAR®
rated appliances.

Look for the ENERGY STAR®

For more
conservation
tools and tips,
please visit:



SPP-NV/CREEL17,500M 07/06

Where do
your energy
dollars go?

appliance
guide



HOUSEHOLD
APPLIANCE
GUIDE



Electrical Heating

Smaller Homes: 2,000kWh \$150-\$250/month
Larger Homes: 4,000kWh \$250-\$400/month

Gas Heating*

Smaller Homes: \$50-\$70/month
Larger Homes: \$70-\$120/month

Air Conditioning

Smaller Homes: \$50/month
Larger Homes: \$120/month

Ceiling Fan

1¢/hour

Hair Dryer

1¢/10-minute use

Digital Clock

\$5/year

Waterbed Heaters

\$6-\$9/month

Refrigerator/Freezers

Frost Free:
16 cubic feet: \$9-\$14/month
20 cubic feet: \$11-\$20/month
Manual Defrost:
10 cubic feet: \$4-\$8/month

Microwave Oven

8¢/hour

Range Burners

Electric: 8¢/hour

Toaster Oven

9¢/hour

Toaster

Less than 1¢/use

Dishwasher

Electricity for hot water: 16¢/hour

Oven

Electric 16¢/hour

Light Bulb

100 watts: 1¢/hour

VCR

Less than 1¢/hour

Stereo

Less than 1¢/hour

Color TV

1¢/hour

Battery Charger

\$5/year

Water Heater

Electric: \$20-\$40/month
Gas: \$15-30/month

Iron

7¢/hour

Washer

3¢/load

Dryer

Electric: 17¢/load
Gas: 5¢/load

Electric Blanket

5¢-10¢/night

Freezers

\$11-\$15/month

Vacuum Cleaner

4¢/hour

Pool Pump

1.5 hp 8 hours/day
\$30/month

FOR CURRENT RATES VISIT: SIERRAPACIFIC.COM OR NEVADAPOWER.COM

*Sierra Pacific Natural Gas Rates