

# **Rental Property Owner Report**

#### Dear Jenny,

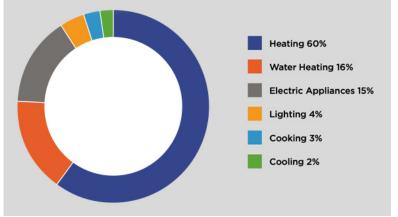
Congratulations on completing your own home energy assessment. This is an important step towards improving the energy efficiency of your home.

Taking action on recommendations in this report will improve your comfort, save you money and help protect the environment.

This report focuses on actions you can take as the owner of the property. At the end is a link to a second report which focuses on actions that you and your household can take living in the and your energy bills.

Your energy usage is likely to be similar to the graph on the right. You are likely to achieve the most savings by reducing heat loss during winter and using heaters efficiently.

#### Annual energy usage in the average Canberra home



The size of the area you are heating, the number of hours heaters are on, and the temperature setting all have a big impact on your bills. home relating to specifics such as appliance use In summer a comfortable and cost-effective range to set the thermostat is 25-27°C, and in winter it is 18-20°C

When you've read your recommendations, check out the links and resources at the end of this report and at www.climatechoices.act.gov.au.

If you live in the ACT, you can get free expert advice on saving energy in your home including additional support implementing these recommendations or checking your bills, by calling the ACT Sustainable Home Advice line on 1300 141 777 or emailing SustainableHomeAdviceProgram@act.gov.au.

#### test test

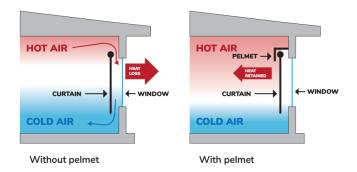
If you found your home energy assessment and report useful please let your friends, family and networks know.

# Windows and draughts

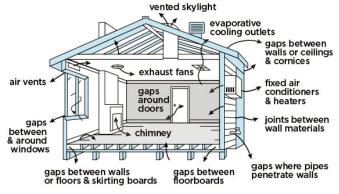
### Your recommendations

Also, installing pelmets above the blockout curtains would increase the Energy Efficiency Rating of the property, improving the value of the property.

You can find more detailed information about draughtproofing, window insulation and window coverings in the links at the end of this report.



#### Find & fix gaps

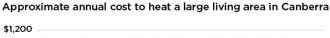


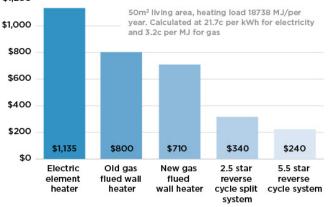
## Heating

### Your heating recommendations

 Regularly check and clean the dust from your air conditioning vents and filters to ensure your system is running as efficiently and safely as possible. This can reduce running costs by 5-15%.

There is more information about heating your home in the links at the end of the report.





## Cooling

#### Your cooling recommendations

Keep your home cooler in summer by opening your windows, doors and curtains when it cools down at night, then closing them in the morning as soon as it starts to get warm outside.

- Air conditioning units should be serviced annually. This will extend the life of the unit, saving you money in the long term
- If you are thinking about buying a new cooling appliance, check the energy star rating labels (see <u>https://www.energyrating.gov.au/</u>).
  More stars mean more energy-efficient. Choosing a more energyefficient cooling appliance will reduce energy consumption and help lower energy bills.



Fans are an extremely cost-effective way to keep cool in summer - they cost only 1 to 2 cents per hour to run.

# Appliances

#### Your appliances recommendations

- You can find out how much each of your appliances is costing you by getting a plug-in power meter (see photo). It will show how much power the appliance has used since it was plugged into the meter and will calculate the cost. You can buy power meters at hardware stores or online.
- When the time comes to buy a new appliance, check the energy star rating labels (see <u>https://www.energyrating.gov.au/</u>). More stars mean greater energy efficiency. Choosing a more energy-efficient appliance will reduce energy consumption and help lower energy bills.
- A new, efficient dryer could save considerably on running costs. It is now possible to buy heat pump dryers with 10 star energy rating.



A plug-in power meter

### Hot Water

#### Your recommendations

 Insulate all pipes going into and out of your hot water unit with foam tubing, known as lagging,



Pipe insulation (often called lagging) is low cost and readily available from most

to prevent heat loss, especially the two metres closest to your water heater.

- Ask an electrician to check that the hot water storage tank thermostat is set at 60 degrees. Running costs will be higher if the temperature is set any higher. (To prevent the growth of Legionella bacteria in the tank, the thermostat should never be set lower than 60 degrees).
- If you are the energy account holder and the account is with ActewAGL you may be able to get discounts of up to \$750 for replacing an old, inefficient hot water heater with a high efficiency hot water heat pump. For more information see https://www.actewagl.com.au/su pport-and-advice/save-energy.



Hot water heat pumps are significantly more energy-efficient than conventional water heaters.

A 3 star showerhead will halve the amount of hot water and energy used per minute. Note: the property owner will need to give permission and engage a licensed plumber to install a new showerhead in the ACT.

### Insulation

#### Your insulation recommendations

### **Occupier Report**

The occupier report focuses on actions that the people living in the home can take to reduce energy costs – either your household, if you live there, or your tenants, if you have rented it out.

#### View the Occupier Report

### Links & Resources

Energy in the ACT <u>https://www.climatechoices.act.gov.au/energy</u>

hardware outlets. Insulate the first 2m of exposed pipes from your hot water unit, especially those carrying hot water.

- Heating your home https://www.climatechoices.act.gov.au/energy/energy-efficiency/heating-for-your-home
- Staying warm on less energy https://act-hea.com.au/wp-content/uploads/2021/01/Actsmart-Staying-warm-on-less-ACCESS.pdf
- Actsmart Energy Saving Guide (a detailed guide and action plan template) https://act-hea.com.au/wp-content/uploads/2021/01/ACTSmart-ESG-12-20.pdf
- Draught-proofing DIY videos <u>https://www.climatechoices.act.gov.au/policy-programs/sustainable-home-advice-program</u> and <u>https://www.greenityourself.com.au/category/topics/draught-proofing</u>
- Make the Switch from gas appliances to an efficient all-electric home <u>https://maketheswitch.org.au</u>
- Better Renting Energy Efficiency Guide for People Who Rent <u>https://www.betterrenting.org.au/energy\_efficiency\_renting</u>
- Renters Guide to Sustainable Living <u>https://renew.org.au/publications/renters-guide-to-sustainable-living/</u>
- Energy rating website <u>https://www.energyrating.gov.au/</u>
- The renting book <u>https://act-hea.com.au/wp-content/uploads/2021/01/The-Renting-Book.pdf</u>
- My Efficient Electric Home Facebook group <u>https://www.facebook.com/groups/MyEfficientElectricHome</u>

# Everyday climate choices



For further information about your

recommendations and how to implement

them please contact:

For further information about ACT energy efficiency programs and technical advice, call the ACT Sustainable Home Advice line on 1300 141 777, email <u>sustainablehomeadviceprogram@act.gov.au</u>, or visit <u>www.climatechoices.act.gov.au</u>.

Any Questions or Feedback? Please use this form.