

# Your all electric home plan

This is a checklist to help you create a plan to become an all electric home.

Let's be realistic - **you're not going to do all these things overnight**, but you can choose one or two things at a time and get there eventually.

**You can chip away at your plan over months or years**, when appliances break down and need to be replaced.

If you can do more than one or two at a time then great, but **don't make yourself feel guilty if you can't do everything at once**.

**Every bit helps** and can also save you a bit of money if done the right way. Bonus, it can also make your home more healthy and comfortable.



## About us

Electrify Canberra's vision, inspired by Rewiring Australia, is to **rapidly electrify all Canberra households by bringing communities together**.

We want to connect with households, apartments, streets, neighbourhoods and suburbs that are keen to electrify their homes. We want to mobilise our communities to show Canberrans want to electrify the City.

### Who are we?

**We're a volunteer-led, community-driven group of electrification enthusiasts.** People also know us by our pilot initiative name, Suburb Zero.

We're designers, website developers, writers, data analysts, electricians, students, retirees; we're renters, home-owners, parents, grandparents. We're your neighbours, friends, workers.

We are your community; Canberrans concerned about rising energy costs and emissions.

### Community survey

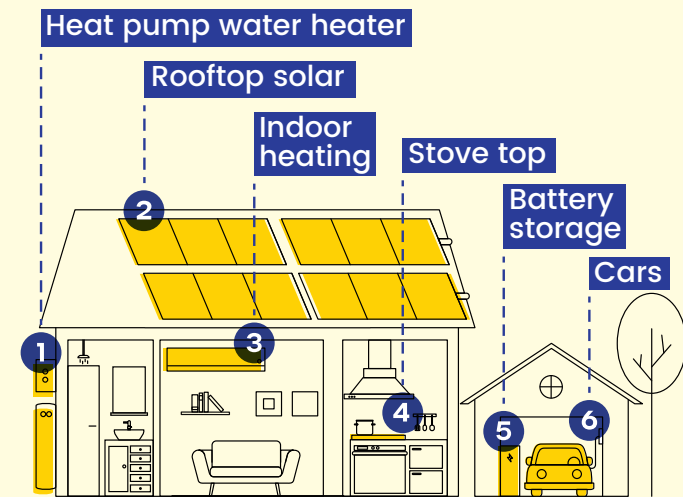
We'd love you to take our survey so we can understand the challenges and opportunities in Canberra, as well as find our electrification champions!



[www.electrifycanberra.org.au](http://www.electrifycanberra.org.au)



## ALL ELECTRIC HOME



## Step-by-step planner and checklist

**FOR HOME OWNERS**

[www.electrifycanberra.org.au](http://www.electrifycanberra.org.au)

**STEP 1**

# The basics

## Appliances

Heat pump hot water system Heat pump heater/cooling  
(such as reverse cycle air conditioner) Cooktop (induction system) 

Use the ACT Government home transition plan website with Choice Magazine appliance recommendations.

## Basic thermal efficiency

Draftproofing  
(such as filling gaps around doors, windows, ceiling, floors and walls) Ceiling insulation 

## Paying for home upgrades

Government finance through the Sustainable Household Scheme 

Note: you may need to upgrade your electrical switchboard and some wiring which can be covered by the government finance scheme, the Sustainable Household Scheme.

**STEP 2**

# Intermediate

**Optional.** Non-essential things you can do to reduce your petrol and energy usage.

## Energy efficiency

Fridge (5+ star energy rated) Freezer (5+ star energy rated) Dryer (heat pump) / Washing line LED lights 

## Garden tools

Electric lawn mower (if applicable) Electric line trimmer (if applicable) 

## Power generation

Solar panels (if applicable) **STEP 3**

# Complete electric home

## Transport

Electric vehicle (if applicable) e-bike (if applicable) 

## Energy storage

Home battery (optional) 

## Advanced thermal efficiency

Double glazed windows Thick thermal curtains Wall insulation (if applicable) Floor insulation (if applicable) 

## Monitor energy usage

Energy monitor  
(such as Powerpal or Efergy E-Max Wireless) 

Use the white boxes to tick off your items as you upgrade! QR codes are provided to directly link you to existing resources.  
**To use a QR code:** open the camera app on your smartphone, hover the camera over the QR code, then select the hyperlink that appears.