

# Go electric action plan

## Strata

### Join the clean energy future and make your apartment or townhouse all-electric.

Start your electrification journey by assessing which systems are currently using gas, such as heating, cooling, hot water, and cooking. Next, determine which systems are under your control to replace versus those that are managed centrally as part of the building's common infrastructure.

Refer to the tables below for how you can electrify your apartment or townhouse, and for information on working with your owners corporation to plan for the electrification of the entire building. Use this plan to prepare, so that when appliances need replacing, everyone is ready to make the switch.

#### Step 1

Record the age of your current appliance in the box under each appliance.

**Tip:** Check appliance nameplate or receipts.

#### Step 2

Choose your new electric appliance by placing a tick next to the appliance listed.

#### Step 3

Write down the year you plan to replace each appliance in the 'Replace (year)' column.

**Tip:** Start with appliances that are 10+ years old and prioritise the order that you will replace the appliances.

|                     | Current appliance                            | Electric appliance options                                                 | Rating | Cost      | Replace (year)       |
|---------------------|----------------------------------------------|----------------------------------------------------------------------------|--------|-----------|----------------------|
| Electrify your home | Gas heating<br><input type="text"/>          | <input type="checkbox"/> <b>Split system reverse-cycle air conditioner</b> | ★★★    | \$-\$     | <input type="text"/> |
|                     |                                              | <input type="checkbox"/> Electric heater/radiant panel heater              | ★      | \$        | <input type="text"/> |
|                     | Gas hot water<br><input type="text"/>        | <input type="checkbox"/> <b>Electric heat pump</b>                         | ★★★    | \$-\$\$\$ | <input type="text"/> |
|                     |                                              | <input type="checkbox"/> Electric instantaneous                            | ★      | \$-\$     | <input type="text"/> |
|                     | Gas cooktop<br><input type="text"/>          | <input type="checkbox"/> <b>Induction cooktop</b>                          | ★★★    | \$-\$\$\$ | <input type="text"/> |
|                     |                                              | <input type="checkbox"/> Electric stove                                    | ★★     | \$-\$     | <input type="text"/> |
|                     | Gas oven<br><input type="text"/>             | <input type="checkbox"/> <b>Electric oven</b>                              | ★★★    | \$-\$     | <input type="text"/> |
|                     | Petrol or diesel car<br><input type="text"/> | <input type="checkbox"/> <b>Electric car</b>                               | ★★★    | \$\$\$    | <input type="text"/> |
|                     |                                              | <input type="checkbox"/> <b>Electric bike</b>                              | ★★★    | \$-\$     | <input type="text"/> |

★ Good ★★ Better ★★★ Best - Rating based on quality, efficiency, and what's best for the environment.

\$-\$\$\$ - Upfront cost price range for the solution.

|                        | Action                                                                                                                | Guides                                                                                                                                                                                                                                                                   |
|------------------------|-----------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Electrify the building | Work with your owners corporation to electrify the building's common heating, cooling, hot water, and cooking systems | <ul style="list-style-type: none"> <li>Read Merri-Bek and Yarra City Council's <a href="#">Apartments Guide to Electrification</a> for a step-by-step process, as well as efficient electric appliance recommendations for strata buildings</li> </ul>                   |
|                        | Make sure your building is ready for electric vehicles by installing EV chargers                                      | <ul style="list-style-type: none"> <li>Read the <a href="#">VIC Government's EV charging in strata buildings guide</a> to understand the different EV charging options available to strata buildings</li> </ul>                                                          |
|                        | Install solar PV on the building to power it with clean, renewable energy and reduce electricity costs                | <ul style="list-style-type: none"> <li>Refer to the Australian Government's <a href="#">Solar Consumer Guide</a></li> <li>You may want to research and consider solar sharing technology to equitably share solar electricity amongst participating residents</li> </ul> |



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