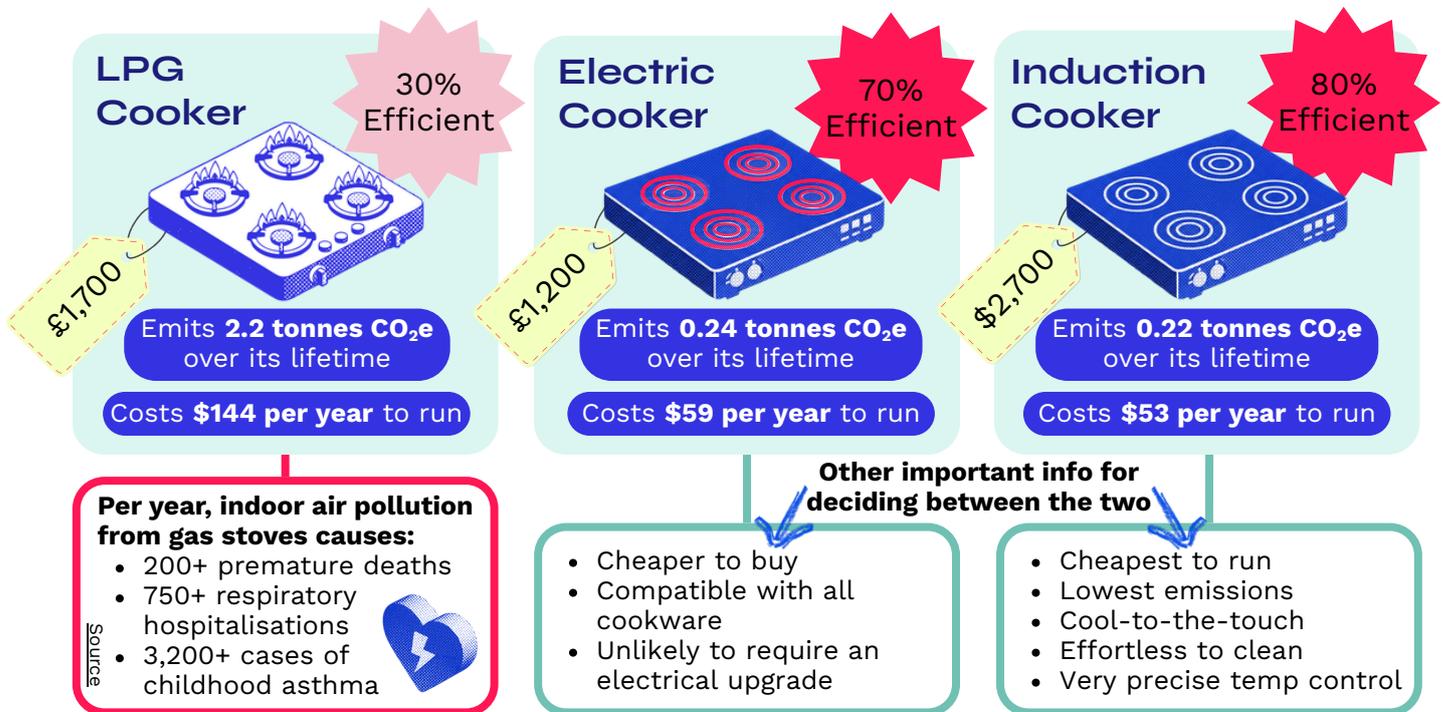


Electrify Your Cooking: Factsheet & Step-by-Step Guide

Switching from an LPG/gas cooktop to an electric or induction model is one of the easiest ways to improve home safety, cut indoor air pollution (NO₂, CO, particulate matter), reduce energy bills and emissions. This guide walks you through the key information and steps to make the switch.



Step 1: Research

- Decide whether you'd like to switch to electric resistive or induction. We recommend induction if you can.
- Visit appliance stores and work out which model you'd like to purchase, taking note of dimensions and power.
- Consider whether you need to replace any of your cookware if you are choosing induction.

Step 2: Electrical advice

- Electric and induction cooktops typically require power supplies of 20A or 32A (with some induction cookers requiring 42A), so your kitchen may need an upgrade.
- Ask an electrician for advice on upgrades required for circuits and switchboard, and to receive quotes.
- If you'd like to avoid upgrades, check out low-current induction cooktop options.

Step 3: Install

- Hire a plumber to disconnect the LPG hose, cap the line and remove the old cooktop.
- On the same day your electrician upgrades the electrics (if needed) and installs your new cooktop.
- This all happens in time for dinner!

Useful Resources

[Genless Induction Cooktop Guide](#)

For further information on induction.

[Consumer's 2025 Cooktop Buying Guide](#)

Compare electric & induction cooktop models.

[BHF Induction Hobs & Pacemakers](#)

Important info for those with pacemakers.

Ready to explore electrification for your home?

Whether you're just starting to explore your options or ready to take action, the Queenstown Electrification Accelerator offers free, trusted, and independent advice to help you move forward with confidence.

Get in touch at gea.nz/contact