

MY ELECTRIC HOME

ROMBOUT VAN RIEMSDIJK

1 person, 170 m²



Whanganui

What's in your electric home?

My home is a testament to how far electric technology can go. I have 16 solar panels for power and an additional two panels dedicated specifically to water heating. Outside of the house, I've transitioned all tools to battery power, including my lawn mower, hedge trimmer, chainsaw, and weedeater. I even keep it electric for transport with my two EVs and e-bike.

When did you start, and why?

I am a long-time advocate for this way of life, having started my journey all the way back in 1978 with those first two panels for water heating. For me, it has always been about living without fossil fuels.

How much have you saved?

While I haven't tracked the specific dollar amounts from before I electrified, the current results speak for themselves. In the summertime, my system generates a small credit on my bill. Even in the winter, my monthly costs only reach up to about \$130. This covers the energy for both my home and two electric vehicles.

What do you love most about it?

The greatest reward is the knowledge that I am using alternative energy with zero carbon emissions.

Any advice?

The world population should look for a life as if fossil fuels never have been created. It takes some efforts / adaptations, but it is easily possible!



Energy bills

Up to \$130 in winter
Small credit in summer

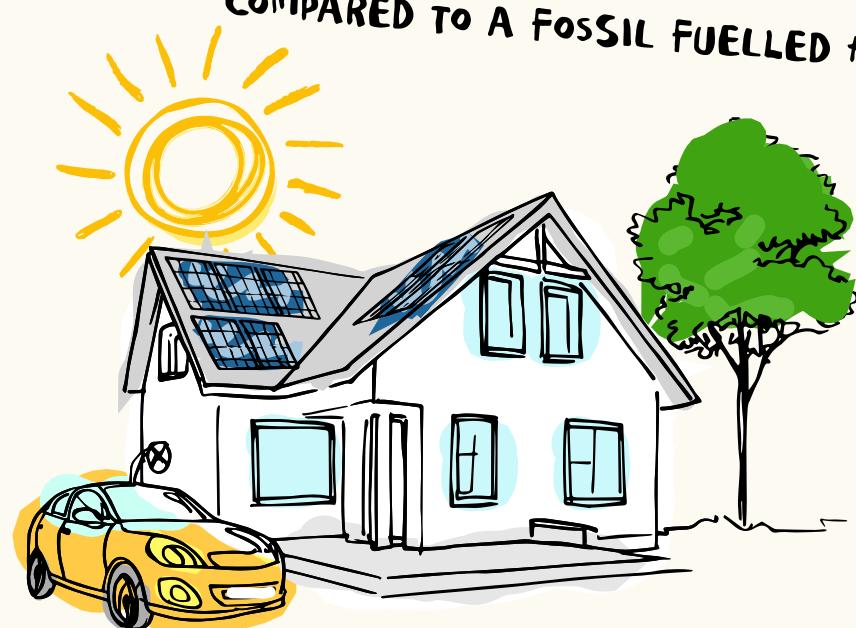
Solar

16 panels for power
2 panels for hot water

Vehicles

1x Kia EV6, 1x Nissan eNV200, 1x e-bike

ELECTRIC HOMES SAVE OVER
100,000KG OF CO₂E ON
AVERAGE OVER 15 YEARS.
*COMPARED TO A FOSSIL FUELLED HOME



SEE WHAT YOU CAN SAVE: REWIRING.NZ/ELECTRIFY

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Rewiring
Aotearoa

