

Water heating in an average home can account for up to 25% of total energy use and contributes 23% of total greenhouse gas emissions from the home. Using renewable energy sources to heat water, and reducing hot water consumption, are great ways to reduce our environmental impact.

This home is fitted with a gas-boosted solar hot water system, which is one of the most energy-efficient means of heating water. More expensive initially than most other heating systems, the payback period can be relatively short considering that the system can provide up to 90% of your hot water needs for free.



solar hot water 25

sponsored by Rinnai