

HYDROGEN

is a carbon-free solution to home heating



COST

While there is no precise cost estimate, members of the Energy and Utilities Alliance (EUA) ensure the cost to consumers is no more than with fossil fuels.

SUSTAINABILITY

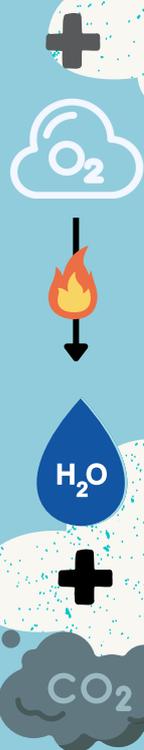


Hydrogen does not produce any greenhouse gases. The byproducts from burning hydrogen are water and heat, as opposed to fossil fuels that produces water and carbon dioxide.

FOSSIL FUELS

HYDROGEN

FOSSIL FUELS



Easily managed risks

Well-known

Well-established

Process pollutes environment

Combustion adds to climate change

SAFETY

PERFORMANCE

INFRASTRUCTURE

PRODUCTION

SUSTAINABILITY

Easily managed risks

Similar

Requires an update

Clean electricity makes H_2 from water

Can be made with zero carbon emissions



SCAN TO LEARN MORE



IS IT SAFE?

Hydrogen has been found to be safer than using fossil fuels because there is no risk of carbon monoxide poisoning. Both gasses carry the same risk of explosion.