

Our Renewable Fuel trial - update

Mitchell & Webber are proud to have been the first company in the country to trial a new renewable fuel in a property in Redruth, Cornwall which commenced in November 2020. The fuel has performed extremely well with the boiler performing as well as traditional fossil fuel.

The fossil-free fuel, called Hydrotreated Vegetable oil (HVO), is produced from certified waste fats and oils. Unlike previous biofuels, HVO is manufactured by a synthesised process with hydrogen, to create a renewable fuel that can save up to 90% net greenhouse gas CO₂ emissions.



The HVO trials are supported by OFTEC and UK and Ireland Fuel Distributors Association (UKIFDA), and is certified sustainable fuel by the International Sustainability and Carbon Certification (ISCC).

A variety of appliances now approved for trials

Other appliances have been approved for trials in order to ensure that they can be converted to run on the new fuel. We now have a variety of boilers from condensing combi's, Low NOx, older boilers and Rayburn pressure jet cookers running well and efficiently on HVO.



Register interest

There are some steps still required within the industry and government departments before a national transfer away from fossil fuel for heating. UKIFDA and OFTEC have now set up a campaign to ensure the whole country is aware of the low carbon fuel and welcome interest shown. We are delighted with our customers' response to our email address fossilfreefuel@mitweb.co.uk - please continue to register interest, but we ask that you also visit the Future Ready website www.futurereadyfuel.info

The more consumers that visit this new national site and register interest the more momentum can be gained to help the country move away from fossil fuels.



Email to register your interest with us: fossilfreefuel@mitweb.co.uk
and please also visit website www.futurereadyfuel.info to help the campaign