

Renewable Fuel UPDATE



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 CO_2 emissions.

the need to help the environment and we think it's incredibly

choice to customers



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.







when it comes to making their home sustainable, and we believe the best options will be those that are the least disruptive and most cost effective. This future ready fuel will be the quickest and best solution to switch from fossil fuel.

We have recently commenced trials in Gwinear School and Stithians Methodist Church where both historic buildings have major issues to enable further insulation and costs of a new technology to heat the buildings are prohibitive and would be too disruptive. These are excellent examples where a minor conversion to the boiler enables a perfect solution so that the existing system can run a renewable fuel.

Register interest

There are some steps still required within the industry and government departments before a national transfer away from fossI 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.





