



COMMERCIAL BIOMASS SCHEME

Abbey Solar Renewables Ltd



Why Biomass?

If you have commercial premises running on heating oil, LPG, or natural gas, then switching to biomass heating can make huge savings. This allows you to minimise future increases in energy costs and provides energy security (given that the fuels are produced in the UK) in an increasingly uncertain world.

Abbey Solar offers a range of multi-fuel boilers, which are free to you - funded by private investors **at no cost to you whatsoever**.

The Energy Agreement

The aim of this agreement is to supply you with a new free boiler and fuel at considerable savings over current prices with no maintenance costs (or boiler replacement costs) for the next twenty years.

The scheme is designed so there are no upfront costs to you as a business owner; the investor who receives RHI payments pays for the capital cost.



The Agreement with the investor is a no cost lease agreement over twenty years with title passing to you after twenty years.

We can supply you with fuel at one of the most competitive rates in the country to maximise your savings.



Future Fuel Prices

Gas and Oil will continue to increase rapidly in price as global consumption of both is rising fast. They are also subject to short-term political price rises due to tensions in the Middle East. The reason POD can make this offer is that the price of biomass fuels are more stable given that they are produced in the UK and whilst they will rise in price as oil and gas prices increase, they start from a lower price and we have the advantage of buying in bulk.

The Climate

Using state of the art boilers with efficiencies of 96%, they will produce CO₂ reductions of up to 98%. The Biomass fuels we use are sustainably produced and act as a genuine carbon sink with zero net carbon emissions. We reserve the right to modify your boiler as different fuels emerge in the future, but guarantee that the agreed contracted KWHs will always be delivered. Heat required over and above what is currently used can be purchased separately as an extension to the existing agreement.



Pellet Boiler Schematic



Biomass boiler solutions supplied by us include design, installation, and commissioning plus ongoing maintenance. We also can supply; if required, a suitable preinstalled boiler and feed store in a prebuilt container ready to be installed quickly on site.



Insurance

The investor will insure the equipment against All Risks, Breakdown, and Public Liability. POD provides a next working day call out provision and annual maintenance visits at no cost to you.

Further we normally leave your existing boilers and oil tanks in place (unless you specifically request we remove them) so in the event of a major breakdown you can always revert back temporarily to your old boilers for a short time.

Reasons for Choosing Biomass

- Reduction in heating costs
- Reduction in CO₂ emissions
- CRC carbon reduction targets more easily achieved
- Sustainable secure source of fuel for the future – not dependant upon foreign imports
- Automatic delivery and ash removal systems so minimal maintenance



Responsibilities and Warranties

It is our responsibility to design your installation to ensure that it is efficient, safe, and reliable for many years to come.

We guarantee that the boiler is built to a high standard and is suitably warrantied against failure (the investor only gets paid on heat production). In addition, we will maintain the boiler to the manufacturers specification and supply you with appropriate suitable fuel.



What to do Next:

1. Call 01642 983123 for one of our representatives to come and conduct a free feasibility study and discuss your options.
2. Upon acceptance final documentation is completed
3. Installation will then commence after completion of the works the system will be commissioned and HEATAS certified
4. Annual maintenance visits will ensure optimal working of the system




**Power By
Biomass**


a touch of warmth!



Abbey Renewable Energy Ltd

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Speak to one of our team now on

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. Every effort has been made to ensure that the descriptions and specifications contained in this brochure are correct at the time of going to press.