

Breck Farm, Chesterfield



The Background

Breck Farm is a property owned by the Chatsworth Settlement of Trustees, and is part of the Chatsworth Estate. It had an oil boiler that was expensive and unreliable. As part of a Greener Chatsworth, they decided to replace the oil boiler with a renewable heating system. We installed a 45KW pellet boiler at the property. By doing this we have reduced the fuel costs and CO2 emissions.



The Installation

- ETA PE-K45 Biomass boiler
- 1000Ltr ETA buffer tank with sensors
- ETA– Tronic integrated control system
- Self built fuel store

The Benefits

- Fuel Savings per year - £1516
- Co2 Emissions– 21 Tonne
- Payback Period– 4 years.

