School House Farm, Belper



The Background

School House Farm is part of the estate owned by Chatsworth Settlement Trustees. It was identified as a property in need of a major heating upgrade, from it's current oil boiler to a renewable energy systems, as part of the long term plans for a Greener Chatsworth. We installed a system that was environmentally friends and cost effective. Due to the numerous out houses, we were able to place the boiler in one of these, as well as the fuel store.



The Installation

- A ETA PC32 Biomass Pellet Boiler
- 875 Ltr Buffer Tank
- Auto feed fuel store system
- ETA remote monitoring control system.

The Benefits

- Annual fuel savings of £1794
- CO2 Reduction of 24 tonnes
- Payback period of 3 years.

