

Biomass wood pellet boiler

ETA PC 20 kW

Redpath



Installation project

Two years ago our clients decided to upgrade their existing pellet biomass boiler to an Austrian manufactured ETA attracted by its renowned quality and technology: self-ignition and self-clean are both standard.

Marketed as "the powerful little pellet boiler for larger buildings" their choice was a PC 20, positioned in the garage together with a separate hopper feeding pellets automatically into the boiler, also a 500 litres buffer tank to allow for peak demands plus the high efficiencies of the ETA. This saves fuel by releasing heat as required and protecting the boiler as fewer start-ups are needed.

Connecting the new boiler to existing central heating system was perfectly straightforward.

- ▶ **Boiler type** ETA PC 20
- ▶ **Flue system** twin wall with cleaning access hatches
- ▶ **Estimated fuel use** 6 tonnes per annum
- ▶ **Service requirements** empty ash once a month and annual boiler service

Client testimonial

The modern ETA system fits our needs. Streets ahead of our old one that Border Eco Systems had nursed through 2 winters for us.

The buffer tank gives instant heat, the remote internet link allows monitoring & control of heat + hot water from smartphone or lap top. We chose a 600kg pellet hopper with automatic vacuum feed, a great feature.

Neil guided us on product choice, installation & maintenance, Government grants. We have a quality heating system and aftercare is of the highest order; we recommend both to anyone.