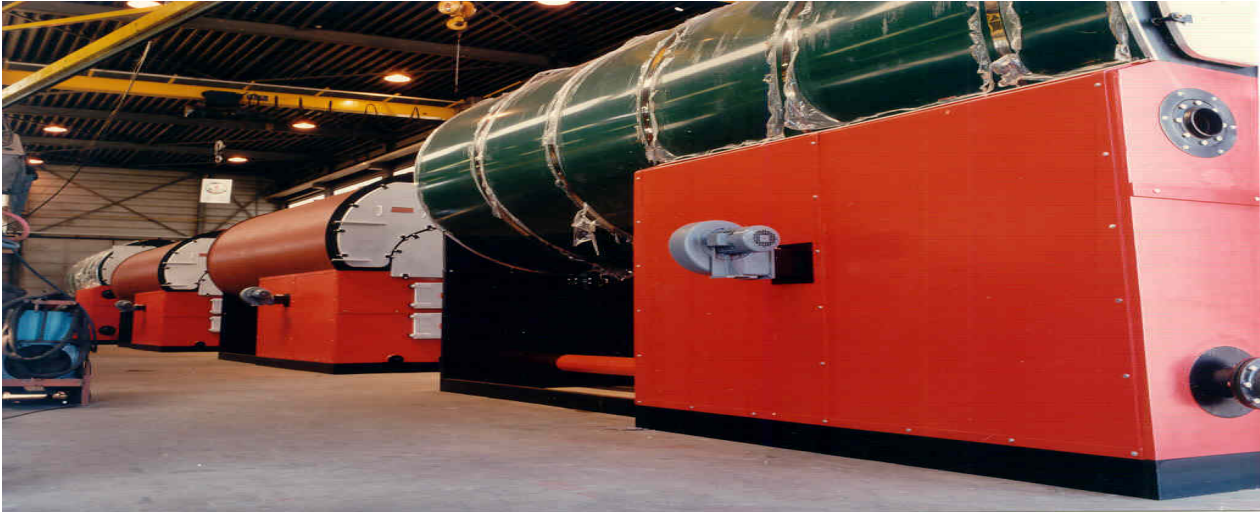


# Biomass Boilers



## Biomass Boiler Solutions from Cochran

Cochran has joined forces with leading biomass energy business Scot Heat & Power to offer a fully integrated steam and hot-water biomass energy solution. This fully integrated turnkey service encompasses the full spectrum of design and specification, through to complete boiler supply, construction and installation. The service can include the long term supply of chipped or pelletised wood based biomass fuel and a comprehensive package of operator training, parts, maintenance, repair and service programmes.

The innovative collaboration offers to clients system design and delivery with the flexibility of configuration to match the requirements of a broad spectrum of industrial steam and hot-water applications. Installations are designed to fully comply with the stringent UK and European standards required for the necessary accreditation to qualify for Renewable Heat Incentive (RHI) grants.

The Cochran and Scot Heat & Power Partnership work as an efficient unit that draws upon the capabilities of each business. Cochran design, develop and install the system infrastructure and interface, whilst Scot Heat & Power supply and install the biomass boiler plant including the fuel feed system, ancillary plant and fuel reception area.

## Biomass Boiler Equipment

The Cochran Scot Heat solution delivers a complete package of biomass-based industrial steam and heat boilers with related equipment, where required. This is fully supported by a turnkey specification, system design, boiler house construction and installation service:

- **Shredders.**
- **Fuels Hoppers and Silos.**
- **Self-Loading Walking Floor Systems.**
- **Underfeed Stokers.**
- **Hydraulic Moving Grates.**
- **Automatic Ash Removal.**
- **Flue Gas Emission Controls.**
- **Ducting and Chimneys.**
- **Combined Heat and Power Unit.**