



# ECOTECH GROUP

# MODULAR BIOMASS PLANT ROOM SYSTEM



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We supply purpose built modular weatherproof biomass thermal units. These are custom designed plant rooms which house a biomass boiler and fuel store.

#### Key Features Include:

- Pre-assembled boiler room and fuel store in a purpose built unit.
- Compact design
- The unit is built and fitted out off site and transported to site.
- The standard units are 14m in length 3.85m wide and 4m in height (external sizes).
- Highly efficient using wood chip or wood pellet fuel.
- The system is fully modulating to optimise pellet consumption and satisfy space and hot water heating demand.
- Can be modem linked for offsite monitoring and control and comes ready to integrate with onsite BMS systems.
- Available from 35 kW to 700 kW.
- Fully automated operation.
- Built to high industry specifications.
- Efficient noise and emission controls.
- PLC and remote monitoring.
- Units come complete with - boiler, flue, ID fan, multi-cyclone for efficient capture of the combustion particulate, fuel delivery system, fuel store, pumps plus associated equipment and controls.

**Talk to us about how you can boost your biomass energy efficiency while reducing your energy expenditure today.**