

GREEN ENERGY SYSTEMS



BIOMASS BOILERS



FlameFactory | BIOMASS BOILERS

Heat from the wood, the Green Energy Systems Boiler House project business card is compactness and project realization speed. Container Boiler Houses are quick and easy to install anywhere.

DESIGN

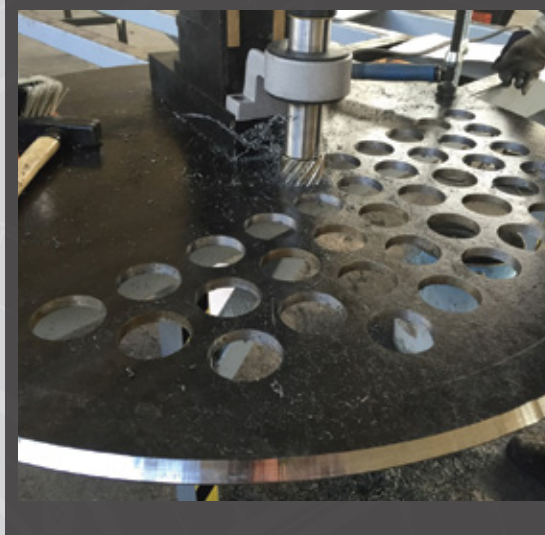
- Mobile container type boiler houses with moving grate furnace and multicyclone.
- Heat source installation technology makes it quick and easy to install anywhere, greatly saving the cost of the project.

POWER AND TEMPERATURE

- The minimum power of such container type boiler house capacity starts from 350 kw.
- Equipment maximum water temperatures are available up to 110 ° C and pressure up to 10 bar.

EQUIPMENT

- The moving grate furnace combined with water heating boilers and multicyclone as the complete set include fuel supply mechanism provided for Bulk solid biofuel with a moisture content of 10 to 50% combustion. Container type boiler houses are available as fully automatic heating systems with automatic fuel feeding and ash extraction systems.
- Boilers are equipped with a Lambda probe for automatic optimization of combustion process



WE ALSO OFFER TECHNICAL SOLUTIONS FOR INSTALLING A CONTAINER TYPE WOOD PELLET BOILER HOUSE.