

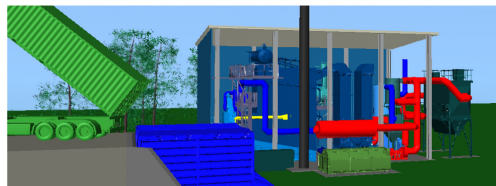
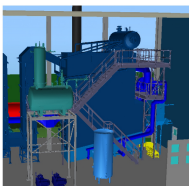
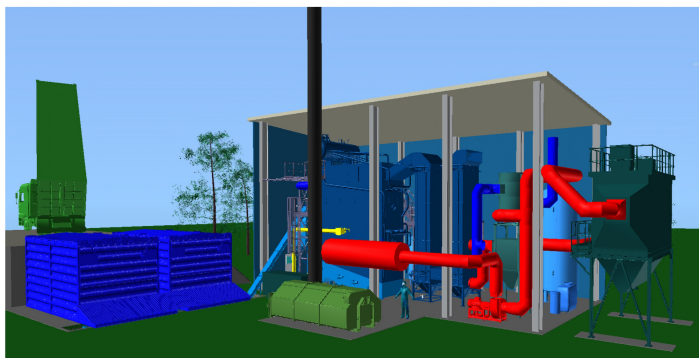


BRAVO 3MW & 4MW

COMPACT & EFFICIENT

BIOMASS STEAM POWER

Das Modell Bravo ist eine standardisierte Biomasse-Dampfkesselanlage kleiner bis mittlerer Größe, die Kosten senkt, die Effizienz maximiert und eine zuverlässige Energieversorgung sicherstellt. Auch bei diesem Modell ist eine flexible Anpassung an Ihre individuellen Anforderungen zur Bereitstellung von Dampf, Strom & Wärme möglich.



KEY FEATURES

- ✓ **Performance:** 3MW or 4 MW (Steam, Electricity & Heat)
- ✓ **Efficiency:** 94% efficiency rate
- ✓ **Steam Pressure:** 275–440 °C | up to 60 bar pressure | 1,5–3 t/h
- ✓ **Electrical Output:** 0,3 - 0,7 MW/h
- ✓ **Comprehensive package:** Includes fuel handling, boiler technology, turbine, filter, water treatment, safety systems & SCADA control

BIOMASS FUEL

Our steam boiler system can utilise many different types of biomass. From wood chips & pellets to straw, wood waste & olive stones. Moist fuels with up to 50% moisture are also possible.

PLANT EXAMPLE

General Information

Boiler Output	4 MW
Plant Efficiency	94%
Biomass	Wood chips
Pressure	60 bara
Superheat Temperature	max. 440°C

Kesselproduktion Dampf

Pressure	8 bara
Steam Production	6.015 kg/h

ABOUT US

At Focus BioEnergy, we offer customised energy solutions that replace fossil fuels with CO₂-neutral biomass. Our advanced steam technology increases operational efficiency and enables reliable electricity and heat generation.

We have been in the Danish district heating and processing industry for over 30 years, always emphasising close cooperation and comprehensive advice.

Question? Want to find out more?
Visit us at www.focusbioenergy.com
- or contact us directly!

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