

thermobiomass

CARBON NEUTRAL HEATING



A **Carbon neutral** alternative to fossil fuel. Help **conserve resources** and run an **energy efficient home**.

A Stove for any Situation

The natural warming appearance of flames adds comfort to any room and the sustainable technology makes for an eco friendly heating solution.

Thermobiomass stoves can be installed in new builds, retro-fitted in renovation projects, as auxiliary heating or combined with Thermosol and Thermocyl to create a fully sustainable hot water solution.

The digital control panel makes operation simple and easy and the system will even clean itself!



A Clear Conscience

Heating with wood pellets does not contribute to global warming. Because the combustion process of pellets is CO² neutral with minimal emissions and a high efficiency of up to 95%. The result is that the warmth of a Thermobiomass pellet stove benefits not just people, but nature as well.

Putting a Waste Product to Use

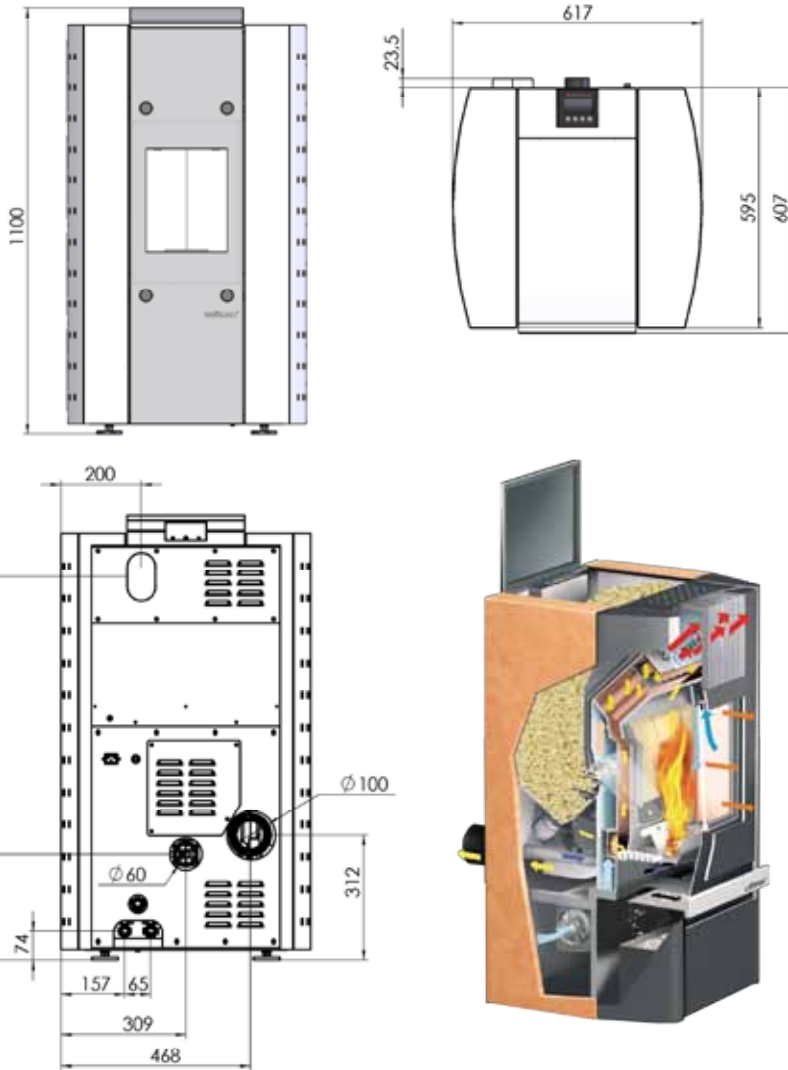
Pellets are made of the oldest fuel known to man – wood. The small cylindrical, compressed pellets are 100% untreated wood waste, such as wood scraps and sawdust. Since usually only domestic scrap wood is used for pellets, hardly any valuable resources are used to transport it to the customer.

Working Together

Thermogroup UK work exclusively with Calimax to provide an environmentally sensitive heating solution.



Thermobiomass - Carbon Neutral Stoves



Carbon Neutral Heating

It is now particularly important to take responsibility when it comes to your heating system. Make a decision for a heating system that conserves resources and keeps our environment healthy.

Wood pellet boilers now offer an attractive alternative to fossil fuel appliances. A wood pellet boiler is truly low carbon technology as the CO² released by burning the pellets is equivalent to the amount of CO² absorbed by the tree during its growth, creating a carbon neutral process.

Features at a glance

- LOW CARBON TECHNOLOGY
- AUTOFEED AND IGNITION
- HIGHER EFFICIENCY WITH MINIMAL WASTE
- PROVIDES HEATING AND HOT WATER
- IDEAL FOR SMOKELESS ZONES

Thermobiomass Stoves and Pellets

STOCK NO	DESCRIPTION	SIZE	EX VAT (£)
4000	Calimax Twist 12 Stove with Back Boiler		POA
4001	Calimax Bellina Stove		POA
4100	Premium Quality Pellets	15kg	POA

Thermobiomass Specifications

- Heat Output 3.2 - 12kW
- Heating Capacity - up to 420m²
- Fuel Capacity 32Kg
- Burn Duration - up to 45 hours
- Max Water Output - 10kW

Use with Thermocyl Hot Water Cylinders p78...