



Wood Pellets

Fuel security has become a major concern for both industrial and residential customers with more and more customers turning to wood pellets as a source of fuel for heating; not only is it more economical, but it contributes greatly in the fight against climate change. Every 2.2 tonnes of pellets used prevents 1,000 litres of oil being burnt, saving approximately 2 tonnes of CO²

€388 per 1.2 tonne price equates to aprox €323 per tonne (Bagged Pellets)

Price Includes VAT & Delivery Anywhere in ROI

Prices valid at time of writing check office for availability.

BaltimorePower wood pellets are a premium quality wood pellet, offering high energy content.

No additives or binding agents are used in the manufacturing of BaltimorePower wood pellets. The lignin present in the raw material is sufficient to bind the pellets together and this natural constituent of wood is released under the heat and pressure of the pelleting process.

Advantages of Wood Pellets

Wood pellets are clean and CO₂-neutral.

Wood pellets are made in Ireland, using them increases jobs and farming here. It empowers Ireland's independence from foreign imported fuels that change cost regularly and whose supply is vulnerable to world demand.

Wood pellets help our industries to reduce their carbon emissions, resulting in significantly [lower carbon footprint](#), CCL exemption and tradable carbon credits. Ireland becomes a healthier place to live.

Wood pellets help home owners to reduce their heating cost and play their part in the fight against climate change

Wood Pellets are cost - efficient

Wood pellets are easy to handle, no black soot around the house and reduced ash production.

Wood pellets are easy to ignite.

We can provide delivery of bagged wood pellets directly to our customer's doors

Visit our wood pellet FAQ page for more information

Don't be caught out this winter, buy your pellets before the ICE comes!

Contact Us at Baltimore Power for a quotation or further information



Supporting Irish made fuel Wood Pellets FAQ

How are wood pellets made?

Firstly, the raw material (wood chip & sawdust) is dried to reduce moisture of 40-45% down to 6-8%. It is then ground into fine particles with a hammer mill. The next stage of the process is pelleting, during which the ground material is forced through a pelleting press. Fine particles are further removed by sieving and the pellets are instantly cooled to ensure that the optimum quality of BaltimorePower pellets is maintained.

What is added to the wood pellets to make them stick together?

No additives or binding agents are used in the manufacture of BaltimorePower wood pellets. The lignin present in the raw material is sufficient to bind the pellets together. This natural constituent of wood is released under the heat and pressure of the pelleting process.

I can't find a company that delivers bagged pellets, does BaltimorePower?

BaltimorePower will deliver bagged wood pellets straight to the customer's door. Please note that a delivery outside of a straight pallet drop will incur additional charges.

Do BaltimorePower deliver everywhere?

Yes. BaltimorePower services customers throughout the island of Ireland.

How do I compare pellets with my current oil fired system?

Based on using a BaltimorePower wood pellet boiler versus a standard oil burning system, the heat generated by 2 tonnes of pellets is equivalent to that generated by 1,000 litres of oil. 1,000 litres of oil releases 1916 kg of CO² into the atmosphere. In marked contrast with this, 2 tonnes of wood pellets **reduces** CO² in the atmosphere by approximately 2 tonnes.

What storage facilities will I need?

BaltimorePower carries numerous storage facilities, call us and we will go through them with you.

How are wood pellets good for the environment?

Wood biomass is a carbon neutral renewable energy source. Wood is said to be an environmentally friendly form of heating which respects the balance of nature - the combustion of a tree releases the same amount of carbon dioxide bound up by a growing tree.