

Wood Pellets for Stoves & Boilers



Wood pellets are an **important** renewable energy fuel which have become a **mainstream** method of heating across Europe. **Highly efficient** automatic wood pellet stoves and boilers are rapidly becoming established across the UK.

Wood pellet fuel is **carbon neutral** so does not contribute to global warming. It can be produced locally unlike oil, gas or coal and is **environmentally friendly**.



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Pellet stoves and boilers are very efficient (above 90%) and are both fully controllable and automatic. This offers the opportunity to use sustainable wood fuel with the convenience of fossil fuel systems. The highly efficient combustion results in very little ash and the appliances require very little maintenance. Wood pellet stoves and boilers have been developed in mainland Europe over the last 20 years and have now become a standard way of heating all kinds of buildings including homes, offices and schools. These systems are now being installed across the UK using locally produced pellet fuel.



Pellet Boiler & Stove Installations

As with pellet stoves, the Binder range of pellet boilers conform fully with EN303-5 for emissions and efficiency and are registered as approved appliances with both the UK Government 'Clear Skies' and 'Enhanced Capital Allowance' schemes.



45kW Binder pellet boiler at Stockland Victory Hall, Devon Installed October 2004
by Wood Energy Ltd www.woodenergyltd.co.uk Tel: 01398 351349

15kW pellet stove installed in Uptottery Pre-school, Devon

Pellet Production

There are many pellet mills around the country reliably supplying pellets in bulk for boiler users and in bags for stove customers. For bulk users the pellets are blown into the pellet store on site.



Pellets for Europe is a project to promote wood pellet fuel across Europe and is funded by the ALTENER programme of the European Commission. For further details please visit www.pelletsouthwest.org.uk or email info@pelletsouthwest.org.uk. For pellet stove and boiler enquiries, and current pellet prices, please contact Renewable Heat & Power Ltd on tel: 01398 351166 or info@rhpl.co.uk.



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