

Biomass MCS Certification



Kiwa offers a complete biomass appliance MCS certification service.

This covers biomass appliances that fall within the scope of [MCS 008](#), which includes products that meet specified efficiency and emission thresholds and the requirements of one of the following standards:

- EN 13240:2001 + A2:2004 - Requirements and test methods for room heaters fired by solid fuel.
- EN 14785:2006 - Requirements and test methods for residential space heating appliances fired by wood pellets.
- EN 12809:2001 + A1:2004 - Requirements and test methods for residential independent boilers fired by solid fuel. Nominal heat output to 50kW.
- EN 303-5:2012 - Terminology, requirements, testing and marking for heating boilers for solid fuels, manually and automatically stoked, nominal heat output of up to 500kW.
- MCS 008 Annex A (for condensing heating boilers designed for burning EN plus A1 wood pellets).

Please contact us for more information, or submit a MCS Product Application Form

We can undertake testing in our laboratory which is accredited to ISO 17025 for the above EN standards.

NOTE: For measured boiler performance to be used for the necessary calculations by an MCS installer the boiler needs to be included in the [Product Characteristics Database](#).

Testing

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