



Fuel: Ecolog  
 Burning rate: 0.59 kg/hour  
 Burning time: 01:55:01  
 Total burning mass: 1,200 gr.  
 Particle filter registration: 17.85 mg  
 Emission: 4.9 g/hour  
 4.3 g/kg

Fuel: Birchwood  
 Burning rate: 1.25 kg/hour  
 Burning time: 00:54:23  
 Total burning mass: 1,200 gr.  
 Particle filter registration: 6.04 mg  
 Emission: 6.2 g/hour  
 5.5 g/kg

The particle registration has been conducted according to standard NS 3058 and the same conditions have been applied for both tests.

**Conclusion:**

According to standard NS 3058 and the registration of particles, Ecolog has a lower emission compared to Birchwood. Ecolog has a very long annealing stage compared to Birchwood, which results in an overall lower emission.

**Remarks:**

The tests have been conducted by Mr. Frank Juel Nielsen, Research and Development Manager at Morsø in Denmark. The tests were conducted on June 30, 2010.

The testing equipment used is some of the most advanced equipment available, so the results are highly reliable.

Kafantaris-Papakostas S.A is allowed to use these test results for information and marketing purposes, as long as the source is clearly mentioned, as agreed with Morsø's Managing Director, Mr. Peter Jessen Hansen, by telephone on July 1, 2010.

**The source:**

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