



TEST Reg. No. 300



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DANISH TECHNOLOGICAL INSTITUTE

Accredited test institute, DANAK accreditation No. 300

TEST CERTIFICATE

Extract of report no. 300-ELAB-2098-EN and 300-ELAB-2098-NS rev. 1

Product(s): Wood burning stoves; Aduro 7-1 and Aduro 7-2

Requested by: Aduro A/S, Beringvej 17, DK-8361 Hasselager, Denmark

Procedure:

☒	Testing according to DS/EN13240/A2:2004
☒	Testing according to NS3058-1, NS 3058-2 and NS3059 (particle emission)
☒	Dust measurement according to CEN/TS 15883 section A.1

TEST RESULTS

Testing at nominal output in accordance with EN 13240 paragraph A4.7 was accomplished with firewood and the following results were achieved:

Nominal output: 7.0 kW
CO emission at 13% O₂: 0.081 %
Efficiency 78 %
Flue gas temperature: 295°C
Emission of OGC at 13% O₂: 71 mgC/Nm³
Dust emission at 13% O₂: 10 mg/Nm³

Safety test was accomplished in accordance with EN 13240 paragraph A4.9.2.2.

Clearance to combustible rear wall: 250 mm

Clearance to combustible side wall: 700 mm

Clearance to furniture in front of the stove: 1025 mm

Average particle emission to NS3058: 2.35 g/h

Average particle emission to NS3058: 1.37 g/kg dry matter

Please note, that these values constitute an extract of the test reports. For further information, please refer to the test reports quoted above.
Danish Technological Institute is a notified body with ID No. 1235.

Aarhus, 31. March 2016


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