

- ❖ Testing laboratory according to Regulation (EU) Nr. 305/2011, notified body No.: NB 1625
- ❖ Testing laboratory according to DIN EN ISO/IEC 17025:2005, DAkkS No. D-PL-17727-01-00
- ❖ Testing, monitoring and certification body according to LBO, registered No.: NRW 15
- ❖ Testing, monitoring and certification body in construction supervision licensing procedures
- ❖ DIN CERTCO testing laboratory, registered No. PL139

Test report: Enclosed wood heater – smoke emission

Test methods	Norsk Standards: NS 3058-1: June 1994 NS 3058-2: June 1994 NS 3059: October 1994
Testing station	RRF Rhein-Ruhr Feuerstätten Prüfstelle GmbH Im Lipperfeld 34 b, 46047 Oberhausen, DEUTSCHLAND Telefon: +49(0)208-607041 - 0, Fax: +49(0)208-607041 - 28
Reference No.	RRF - NS 15 4198
Manufacturer	SPARTHERM Feuerungstechnik GmbH Maschweg 38, D - 49324 Melle
Product name Type, Serial number	Wood heater Varia AS-FDh Varia AS-FD - A, Varia AS-FDh - A1, Varia AS-FDh - A
Client	SPARTHERM Feuerungstechnik GmbH Maschweg 38, D - 49324 Melle
Date of delivery	18.12.2015
Taking of the appliance	Delivered by manufacturer
Leakage of the wood heater (at +25 Pa)	10 m³/h
Total weighted particulate emission	3,57 g/kg dried wood (Max. allowable 10 g/kg)
Maximum emission for one test	4,56 g/kg dried wood (Max. allowable 20 g/kg)
Test location	Voßhölzchen 10, 57489 Drolshagen
Technician	Droll, D.

Abstract:

The above mentioned inset appliances fulfil the Norwegian requirements for smoke emission according to NS 3059 grade 2 and the requirements according to EN 13229 approved in the testing laboratory Rhein-Ruhr Feuerstätten Prüfstelle, test report No. RRF - 29 13 3288, dated on 27.02.2013.

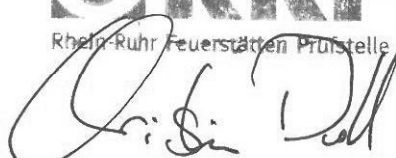
Comment:

The wood heater is determined for correspondingly large size houses. The combustion air slider is fixed up to the smallest possible power setting (30 mm at rotary disc).

This test report has been drawn up without prejudice to the rights of third parties in respect of private trademark rights of the initiator or manufacturer and may not be published in extracts.

The test report consisting of pages 1 to 19 and the appended test documentation 1 to 32 contain the results of the testing relating to this standard.

Oberhausen, 29. February 2015
(place and date)

RRF
Rhein-Ruhr Feuerstätten Prüfstelle

(C. Droll)

(stamp and signature of the deputy
head of the testing laboratory)