

Rhein-Ruhr Feuerstätten Prüfstelle • Am Technologiepark 1 • 45307 Essen

- State recognized testing laboratory, registerd no. NRW 15 in accordance with construction supervision directives
- Recognized testing laboratory in construction supervision licensing procedures
- Recognized DIN CERTCO testing laboratory, registered no. PL 139
- European Commission recognized testing laboratory, registered no. 1625

Test report No. RRF- 29 06 1133

Test method This appliance was tested in accordance with DIN EN 13229 and additional

to the requirements of BStV of Munich and Regensburg and according to the program of certification to DINplus and the completion of Art. 15a B-VG

Test objekt: Insets Ronda 60/57h 180°

Type: Designation type A (multiple use not permitted)

Designation type B (multiple use permitted)

Initiator: Schmid Feuerungstechnik GmbH & Co. KG,

Gewerbepark 18, 49143 Bissendorf

Nominal heat output: 9,0 kW

Short summary of the Insets made of sheet steel with fireclay firebox, window pane in the

optionally self-closing firebox door, grate, ash pan, primary and

test object secondary air supply.

Test result: The CO-content in the flue gas for this appliance tested at nominal heat

output by DIN EN 13229 with beech logs is ≤ 0,12 Vol.-%, related to 13 % O₂

(equivalent 1500 mg/m³).

The dust emission in the flue gas is under these conditions is < 75 mg/m³,

the NO_x-content is $< 200 \text{ mg/m}^3$, the C_nH_m -content is $< 120 \text{ mg/m}^3$,

with beech Logs related to 13 % O2

The efficiency under the conditions described above is ≥ 79 %

Official signature of testing laboratory

Dr. Lücker

Essen, 17.07.2007