

Appliances properties: Krog Iversen & Co. A/S - Scan 59

Master data

Date of entry Jun 4, 2011

Manufacturer Krog Iversen & Co. A/S

Model Scan 59

Nominal heat output [kW] 5.5

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2008

Test laboratory RWE Rheinbraun AG

Number of test laboratory

Number of test report FSPS-Wa 1798-EN



Flue gas values

	Wood
Flue gas mass flow [g/s]	6.5
Flue gas mass flow [g/s]	340
Necessary flue draught [Pa]	12

4.1

Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾



Connectivity to the central heating system

General technical approval for room sealed operation

On behalf of the manufacturer, the HKI Industrieverband e.V. hereby confirms compliance with the respective requirements* in accordance with 1.BImSchV. The type test report of the fireplace has been submitted to the HKI Industrieverband e.V.

¹⁾ For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

^{*} A green check mark with a "1" indicates that the requirements of the 1st BImSchV are fulfilled, a green check mark with a "2" indicates that the 2nd level of the 1st BImSchV is fulfilled. A yellow check mark shows that the transitional regulation of the 1st BImSchV is fulfilled and a red line means that the 1st BImSchV is not fulfilled.

Evaluation of emission data and efficiency Wood

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
O - 1.BlmSchV	Stufe 1 Grandfathering
- Austrian regulation referred to Art 15a B-VG	_
CH - Swiss clean air act	✓
K - Danish regulation for air pollution from wood burners	✓
- Crédit d'impôt à la transition énergétique	5 ±

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
O - 1.BlmSchV	Stufe 1 Grandfathering
A - Austrian regulation referred to Art 15a B-VG	_
CH - Swiss clean air act	*



No symbol means that there are no requirements.

No measuring values are available for this fuel, operation with this fuel is not permitted

Here you will find further information