

## Appliances properties: HAAS+SOHN OFENTECHNIK GmbH - Nordal 249.17 ST-AL - 424918020000

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Master data

Date of entry Jul 7, 2008

Manufacturer HAAS+SOHN OFENTECHNIK GmbH

Model Nordal 249.17 ST-AL

**Product code** 424918020000

Nominal heat output [kW]

Declared nominal space heating output [kW]

Partial load [kW] 3.6

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2007

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory

Number of test report RRF-40071354



Flue gas values

	Wood	
Flue gas mass flow [g/s]	7	
Flue gas mass flow [g/s]	290	
Necessary flue draught [Pa]	12	

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)

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.

\*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.

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

## Evaluation of emission data and efficiency Wood

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	✓
CH - Swiss clean air act	✓
OK - Danish regulation for air pollution from wood burners	✓
- Crédit d'impôt à la transition énergétique	7.

## Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
O - 1.BlmSchV	According to the transitional rule §26 the appliance can be used until 31.12.2024
A - Austrian regulation referred to Art 15a B-VG	
CH - Swiss clean air act	I



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