

Appliances properties: Eurotherm GmbH Deutschland - Nano Royal

Master data

Date of entry Aug 19, 2009

Manufacturer Eurotherm GmbH Deutschland

Model Nano Royal

Nominal heat output [kW] 5

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2009

Test laboratory RWE Rheinbraun AG

Number of test laboratory 4.1

Number of test report FSPS-Wa 1859



Flue gas values

	Wood
Flue gas mass flow [g/s]	6
Flue gas mass flow [g/s]	310
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



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

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.

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
A - Austrian regulation referred to Art 15a B-VG	✓
CH - Swiss clean air act	✓
OK - Danish regulation for air pollution from wood burners	_
F - Crédit d'impôt à la transition énergétique	♦

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
- 1.BlmSchV	Stufe 1 Grandfathering
- Austrian regulation referred to Art 15a B-VG	_
:H - 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