

## Appliances properties: Eurotherm GmbH Deutschland - Premium Steel

Master data

Date of entry Apr 21, 2009

Manufacturer Eurotherm GmbH Deutschland

Model Premium Steel

Nominal heat output [kW]

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2009

Test laboratory RWE Rheinbraun AG

Number of test laboratory

Number of test report FSPS-Wa 1841-EN



Flue gas values

	Wood	
Flue gas mass flow [g/s]	6	
Flue gas mass flow [g/s]	295	
Necessary flue draught [Pa]	12	

6

4.1

Further important characteristics of the appliance

Suitability for installation to a shared flue<sup>1)</sup>



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.

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

<sup>\*</sup> 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
D - 1.BlmSchV	Stufe 1 Grandfathering
A - Austrian regulation referred to Art 15a B-VG	✓
CH - Swiss clean air act	✓
DK - Danish regulation for air pollution from wood burners	_
F - Crédit d'impôt à la transition énergétique	<u> </u>

## 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	<b>*</b>
H - Swiss clean air act	<b>*</b>



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