

Appliances properties: Eurotherm GmbH Deutschland - Zirkon 2 Plus

Master data Date of entry Oct 8, 2008 Eurotherm GmbH Deutschland Manufacturer Model Zirkon 2 Plus Nominal heat output [kW] Continuous burning appliance Type test standard **DIN EN 13240** 2008 Year of testing **Test laboratory** RWE Rheinbraun AG Number of test laboratory 4 1 Number of test report FSPS-Wa 1794-EN

F	lue	gas	va	lues
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	Wood
Flue gas mass flow [g/s]	6
Flue gas mass flow [g/s]	320
Necessary flue draught [Pa]	13

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
D - 1.BlmSchV	Stufe 2
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	♦ 7☆

Evaluation of emission data and efficiency Lignite briquettes

Evaluation
✓
Stufe 2



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