

Appliances properties: Drooff Kaminöfen GmbH & Co. KG - Livera Panorama M mit fire+ (8 kW)

Master data Date of entry Mar 1, 2021 Drooff Kaminöfen GmbH & Co. KG Manufacturer Model Livera Panorama M mit fire+ (8 kW) Nominal heat output [kW] Declared nominal space heating output [kW] Continuous burning appliance **DIN EN 13240** Type test standard Year of testing 2020 **Test laboratory** DBI-Gastechnisches Institut gGmbH Freiberg Number of test laboratory Number of test report DBI F 20/09/0789

Flue	aas	values	

	Wood	
Flue gas mass flow [g/s]	7.3	
Flue gas mass flow [g/s]	304	
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



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.

General technical approval for room sealed operation

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	2015
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

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	!
DK - Danish regulation for air pollution from wood burners	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

No information/unknown