

Appliances properties: Drooff Kaminöfen GmbH & Co. KG - Livera Panorama M mit fire+ (5 kW) mit Puckfernbedienung

Master data	
Date of entry	Oct 30, 2020
N anufacturer	Drooff Kaminöfen GmbH & Co. KG
/lodel	Livera Panorama M mit fire+ (5 kW) mit Puckfernbedienung
Nominal heat output [kW]	5
eclared nominal space heating output [kW]	5
Continuous burning appliance	-
ype test standard	DIN EN 13240
/ear of testing	2020
Test laboratory	DBI-Gastechnisches Institut gGmbH Freiberg
Number of test laboratory	12
Number of test report	DBI F 20/09/0789

Flue gas values

	Wood
Flue gas mass flow [g/s]	6.38
Flue gas mass flow [g/s]	245
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	• • • • • • • • • • • • • • • • • • •
Number of approval for room sealed operation	Z-43.12-460

Number of 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).

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: Roomheater for wood logs	Evaluation
U - Regulation (EU) 2015/1185 (Ecodesign)	
- 1.BImSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	
H - Swiss clean air act	×
K - Danish regulation for air pollution from wood burners	×
- Crédit d'impôt à la transition énergétique	7\$
- Italian Decree No. 186	*

Evaluation of emission data and efficiency Lignite briquettes	
Evaluation	
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Stufe 2	Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
Stufe 1	Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
2015	Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
7☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label
6 ☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label
5☆	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 5* of the Flamme Verte Label
*	Compliant with the requirements of the 1 star stage in Italy.
क्रे क्रे	Compliant with the requirements of the 2 star stage in Italy.
* 京京	Compliant with the requirements of the 3 star stage in Italy.
***	Compliant with the requirements of the 4 star stage in Italy.
****	Compliant with the requirements of the 5 star stage in Italy.
	Fulfils the requirements
\checkmark	Complies with requirements of the transition ruling (1.BImSchV)
-	Requirements are not fulfilled
—	No information/unknown
!	No measuring values are available for this fuel, operation with this fuel is not permitted
No svi	nbol means that there are no requirements.

Here you will find further information