

## Appliances properties: Fireplace Kft - ALLEGRO - K4780

Master data

Date of entryJun 7, 2022ManufacturerFireplace KftModelALLEGROProduct codeK4780Nominal heat output [kW]8

Declared nominal space heating output [kW]

Continuous burning appliance

Type test standard Year of testing

Test laboratory

Number of test laboratory

Number of test report

8.3

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**DIN EN 13240** 

2013

RWE Power AG

4

FSPS-Wa 2215-EN



Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	7.5	7.5
Flue gas mass flow [g/s]	400	400
Necessary flue draught [Pa]	12	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

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.

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

## Evaluation of emission data and efficiency Wood

Norm DIN EN 13240: Roomheater for wood logs	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	<b>✓</b>
D - 1.BImSchV	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	<b>√</b> 7 <b>☆</b>
I - Italian Decree No. 186	<u> </u>

## Evaluation of emission data and efficiency Lignite briquettes

EU-Roomheater accroding to EN 13240	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	_
D - 1.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	_
CH - 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