

Appliances properties: RIKA Innovative Ofentechnik GmbH - CONNECT PELLET F38 6 kW

Master data

Date of entry Sep 9, 2021

Manufacturer RIKA Innovative Ofentechnik GmbH

Model CONNECT PELLET F38 6 kW

Nominal heat output [kW] 6

Declared nominal space heating output [kW] 6

Partial load [kW] 2.5

Part load space heating output [kW] 2.5

Continuous burning appliance

Type test standard DIN EN 14785

Year of testing 2021

Test laboratory Technische Universität Wien

Number of test laboratory

Number of test report PL-21052-2-P

Flue gas values

	Pellets
Flue gas mass flow [g/s]	4.7
Flue gas mass flow [g/s]	165.7
Necessary flue draught [Pa]	3

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

beantragt

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 Pellets

EU- Roomheater fired by wood pellets accoding to EN 14785	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	✓
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 ☆
I - Italian Decree No. 186	東京政治



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