

Appliances properties: RIKA Innovative Ofentechnik GmbH - CONNECT PELLET EDGE E40 Brennraum links

Master data

Date of entry Jul 16, 2024

Manufacturer RIKA Innovative Ofentechnik GmbH

Model CONNECT PELLET EDGE E40 Brennraum links

Nominal heat output [kW] 8

Declared nominal space heating output [kW] 8

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 2023

Test laboratory Technische Universtität Wien

Number of test laboratory 7

Number of test report PL-23045-2-P



Flue gas values

	Pellets
Flue gas mass flow [g/s]	5.4
Flue gas mass flow [g/s]	225.8
Necessary flue draught [Pa]	3

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.

*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	Evaluation
F - Crédit d'impôt à la transition énergétique	

U- Roomheater fired by wood pellets accoding to EN 14785	Evaluation
J - Regulation (EU) 2015/1185 (Ecodesign)	*
1.BImSchV	Stufe 2
Austrian regulation referred to Art 15a B-VG	✓
- Swiss clean air act	✓
- Danish regulation for air pollution from wood burners	✓
talian Decree No. 186	*****



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