

## Appliances properties: RIKA Innovative Ofentechnik GmbH - REVO II

Master data

Date of entry Jul 28, 2020

Manufacturer RIKA Innovative Ofentechnik GmbH

Model REVO II

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 2019

Test laboratory Technische Universtität Wien

Number of test laboratory

Number of test report PL-19064-1-P

Flue gas values

	Pellets
Flue gas mass flow [g/s]	4.8
Flue gas mass flow [g/s]	180.1
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

Z-43.12-467

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.

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

<sup>\*</sup> 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	<b>√</b> 7 <b>☆</b>
I - Italian Decree No. 186	<b>東京政治</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