

## Appliances properties: RIKA Innovative Ofentechnik GmbH - FOX II RIKATRONIC3 6 kW

Master data	
Date of entry	Nov 13, 2018
Manufacturer	RIKA Innovative Ofentechnik GmbH
Model	FOX II RIKATRONIC3 6 kW
Nominal heat output [kW]	6
Declared nominal space heating output [kW]	6
Partial load [kW]	0
Part load space heating output [kW]	0
Continuous burning appliance	—
Type test standard	DIN EN 13240
Year of testing	2018
Test laboratory	Prüflabor für Feuerungsanlagen am Institut für Verfahrenstechnik, Umwelttechnik und Technische Biowi
Number of test laboratory	7
Number of test report	PL-18054-P

Flue gas values	

	Wood	
Flue gas mass flow [g/s]	5.7	
Flue gas mass flow [g/s]	242.3	
Necessary flue draught [Pa]	12	

Further important characteristics of the appliance	
Suitability for installation to a shared flue <sup>1)</sup>	
Connectivity to the central heating system	-
General technical approval for room sealed operation	-

<sup>1)</sup> 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.

Iorm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
- 1.BImSchV	Stufe 2
- Austrian regulation referred to Art 15a B-VG	2015
H - Swiss clean air act	× .
K - Danish regulation for air pollution from wood burners	×
- Crédit d'impôt à la transition énergétique	

## Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BImSchV	•
DK - Danish regulation for air pollution from wood burners	

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)
<b>7☆</b>	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label
<b>6☆</b>	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.
<b>*</b>	Compliant with the requirements of the 2 star stage in Italy.
<b>*</b> 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
ľ	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