Appliances properties: RIKA Innovative Ofentechnik GmbH - IMPOSA RIKATRONIC3 6 kW

Master data

Date of entry Nov 13, 2018

Manufacturer RIKA Innovative Ofentechnik GmbH

Model IMPOSA RIKATRONIC3 6 kW

Nominal heat output [kW]

Declared nominal space heating output

Continuous burning appliance

[kW]

6

Partial load [kW] 0

Part load space heating output [kW] 0

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

Number of test report PL-18053-P

Flue gas values

	Wood	
Flue gas mass flow [g/s]	6.8	
Flue gas mass flow [g/s]	214.6	
Necessary flue draught [Pa]	12	

Suitability for installation to a shared flue¹⁾ Connectivity to the central heating system

General technical approval for room sealed operation

F - Crédit d'impôt à la transition énergétique

Evaluation of emission data and efficiency Lignite briquettes

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.

Lydidation of emission data and emisionsy Ligitic Briquettes	
Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	!
DK - Danish regulation for air pollution from wood burners	ļ.

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.



Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)



Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)



Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)



Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label



Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label



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.



Compliant with the requirements of the 2 star stage in Italy.



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



Complies with requirements of the transition ruling (1.BlmSchV)



Requirements are not fulfilled



No information/unknown

I 1

No measuring values are available for this fuel, operation with this fuel is not permitted

No symbol means that there are no requirements.

Here you will find further information