

Appliances properties: RIKA Innovative Ofentechnik GmbH - Paro

Master data	
Date of entry	May 15, 2018
Manufacturer	RIKA Innovative Ofentechnik GmbH
Model	Paro
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	Kombigerät
Year of testing	2017
Test laboratory	Technische Universtität Wien
Number of test laboratory	7
Number of test report	PL-17040/1-P, PL-12040/2-P, PL-12040/3-P

Flue gas values

	Wood	Pellets
Flue gas mass flow [g/s]	5.8	5.3
Flue gas mass flow [g/s]	183	204.4
Necessary flue draught [Pa]	12	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	_
$^{1)}$ For unscaled operation it is possible to install the applicates to a shored flue system (slopes can installation manual)	

¹⁾ 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.

Evaluation of emission data and efficiency V	Wood
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Norm DIN EN 13240: Roomheater for wood logs	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	<
F - Crédit d'impôt à la transition énergétique	7☆
I - Italian Decree No. 186	****

Evaluation of emission data and efficiency Lignite briquettes	
Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	•

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.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	✓
CH - Swiss clean air act	✓
F - Crédit d'impôt à la transition énergétique	7☆
I - Italian Decree No. 186	****

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