

## Appliances properties: Erwin Koppe keramische Heizgeräte GmbH - Nexus Aqua 8 kW

Master data		
Date of entry	Jan 30, 2023	
Manufacturer	Erwin Koppe keramische Heizgeräte GmbH	
Model	Nexus Aqua 8 kW	
Nominal heat output [kW]	8	
Declared nominal space heating output [kW]	3	
Nominal water heating output [kW]	5	
Water operating pressure [bar]	3	
Continuous burning appliance	-	
Type test standard	DIN EN 13240	
Year of testing	2012	
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	
Number of test laboratory	2	
Number of test report	RRF - 40 13 3270	

Flue gas values		
	Wood	Coal
Flue gas mass flow [g/s]	10.6	12.7

Flue gas mass flow [g/s]	10.6	12.7
Flue gas mass flow [g/s]	205	270
Necessary flue draught [Pa]	12	12

Further important characteristics of the appliance	
Suitability for installation to a shared flue <sup>1)</sup>	A
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.

Norm DIN EN 13240: Roomheater for wood logs	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	<b>*</b>
DK - Danish regulation for air pollution from wood burners	✓
F - Crédit d'impôt à la transition énergétique	
I - Italian Decree No. 186	<b>公</b> 会会

Evaluation
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Stufe 2
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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	
6 <b>☆</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	
<b>5☆</b>	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.	
<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	
!	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