

Appliances properties: Max Blank GmbH - Niagara

Date of entryApr 1, 2010ManufacturerMax Blank GmbHModelNiagaraNominal heat output [kW]7Declared nominal space heating output [kW]7Continuous burning appliance—Type test standardDIN EN 13240Year of testing2005Test laboratoryYeasuchs, und Eprechurgespastalit der Haftner Österreichs	Master data	
ModelNiagaraNominal heat output [kW]7Declared nominal space heating output [kW]7Continuous burning appliance—Type test standardDIN EN 13240Year of testing2005	Date of entry	Apr 1, 2010
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Declared nominal space heating output [kW] 7 Continuous burning appliance — Type test standard DIN EN 13240 Year of testing 2005	Model	Niagara
Continuous burning appliance Impliance Type test standard DIN EN 13240 Year of testing 2005	Nominal heat output [kW]	7
Type test standard DIN EN 13240 Year of testing 2005	Declared nominal space heating output [kW]	7
Year of testing 2005	Continuous burning appliance	—
	Type test standard	DIN EN 13240
Toet Jahoratory Versuchs, und Eorschungsanstalt der Hafner Österreichs	Year of testing	2005
rest laboratory versuchs- und rorschungsanstalt der manier Osterreichs	Test laboratory	Versuchs- und Forschungsanstalt der Hafner Österreichs
Number of test laboratory 8	Number of test laboratory	8
Number of test report VFH-05-001-P	Number of test report	VFH-05-001-P

Flue gas values

	Wood	
Flue gas mass flow [g/s]	10	
Flue gas mass flow [g/s]	153	
Necessary flue draught [Pa]	12	

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 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 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BImSchV	Stufe 1 Grandfathering
- Austrian regulation referred to Art 15a B-VG	× .
CH - Swiss clean air act	×
K - Danish regulation for air pollution from wood burners	×
F - 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	According to the transitional rule §26 the appliance can be used until 31.12.2024

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