

## Appliances properties: Dovre N.V. - Bow

Date of entry  Manufacturer  Dovre N.V.  Model  Bow  Nominal heat output [kW]  Beclared nominal space heating output [kW]  Continuous burning appliance  Type test standard  Year of testing  Test laboratory  Number of test laboratory  Number of test report  May 11, 2017  Bow  Dovre N.V.  8.8  8  Cover N.V.  Bow  Bow  Bow  Bow  Bow  Bow  Bow  Bo	Master data	
Manufacturer  Model  Nominal heat output [kW]  Declared nominal space heating output [kW]  Continuous burning appliance  Type test standard  Year of testing  Test laboratory  Number of test laboratory  Dove N.V.  Bow  Bow  Bow  Bow  Bow  Bow  Bow  Bo	Data of ontry	May 11 2017
Model Nominal heat output [kW] 8.8 Declared nominal space heating output [kW] 8 Continuous burning appliance Type test standard Year of testing Test laboratory Number of test laboratory  Bow  Bow  Bow  Bow  Bow  Bow  Bow  Bo	•	
Nominal heat output [kW]  Declared nominal space heating output [kW]  Continuous burning appliance  Type test standard  Year of testing  Test laboratory  Number of test laboratory  RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH  2  2  2  2  2  2  2  3  3  4  4  5  5  6  7  7  8  8  8  8  8  8  8  8  8  8  8		
Declared nominal space heating output [kW] 8  Continuous burning appliance —  Type test standard DIN EN 13240  Year of testing 2016  Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH  Number of test laboratory 2		
Continuous burning appliance  Type test standard  Year of testing  Test laboratory  Number of test laboratory  DIN EN 13240  2016  RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH  2	Nominal heat output [kW]	8.8
Type test standard  Pear of testing  2016  Test laboratory  RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH  Number of test laboratory  2	Declared nominal space heating output [kW]	8
Year of testing 2016 Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH Number of test laboratory 2	Continuous burning appliance	_
Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH Number of test laboratory 2	Type test standard	DIN EN 13240
Number of test laboratory 2	Year of testing	2016
•	Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH
Number of test report RRF - 40 16 4281	Number of test laboratory	2
	Number of test report	RRF - 40 16 4281

Flue	gas	values
1 100		

	Wood
Flue gas mass flow [g/s]	7.7
Flue gas mass flow [g/s]	278
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

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.

<sup>1)</sup> For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

<sup>\*</sup> 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 Wood

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	✓
CH - Swiss clean air act	✓
DK - Danish regulation for air pollution from wood burners	✓
F - Crédit d'impôt à la transition énergétique	<b>√</b> 7 <b>☆</b>

## Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	ļ.



No symbol means that there are no requirements.

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

Here you will find further information