

Appliances properties: ORTNER GmbH - ST11 42/59

Master data		,
Date of entry	Jun 1, 2016	
Manufacturer	ORTNER GmbH	11 1
Model	ST11 42/59	
Nominal heat output [kW]	2.9	
Continuous burning appliance	_	
Type test standard	DIN EN 13229	
Year of testing	2015	
Test laboratory	Versuchs- und Forschungsanstalt der Hafner Österreichs	
Number of test laboratory	8	
Number of test report	VHF-15-013-P	8

Flue gas values

	Wood
Flue gas mass flow [g/s]	43
Flue gas mass flow [g/s]	188
Necessary flue draught [Pa]	14

Further important characteristics of the appliance

Suitability for installation to a shared flue ¹⁾	V
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.

Evaluation of emission data and efficiency Wood	
EU-Inset appliance according to EN13229	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	• • • • • • • • • • • • • • • • • • •
D - 1.BImSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	• • • • • • • • • • • • • • • • • • •
DK - Danish regulation for air pollution from wood burners	 Image: A set of the set of the
F - Crédit d'impôt à la transition énergétique	7☆

Evaluation of emission	data and	efficiencv	Lignite briguettes
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Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BImSchV	•

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