

## Appliances properties: Ofen Innovativ OI GmbH - Grundofenfeuerraum SMK-T

Master data	
Date of entry	Aug 13, 2015
Manufacturer	Ofen Innovativ OI GmbH
Model	Grundofenfeuerraum SMK-T
Nominal heat output [kW]	11.6
Declared nominal space heating output [kW]	11
Continuous burning appliance	_
Type test standard	DIN EN 13229
Year of testing	2014
Test laboratory	DBI-Gastechnisches Institut gGmbH Freiberg
Number of test laboratory	12
Number of test report	DBI F 14/11/0298

Flue gas values

	Wood
Flue gas mass flow [g/s]	13.23
Flue gas mass flow [g/s]	222
Necessary flue draught [Pa]	11

Further important characteristics of the appliance

Suitability for installation to a shared flue <sup>1)</sup>	<b>v</b>
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.

Evaluation
Stufe 2
2015
× .

Evaluation of emission data and efficiency Lignite briquettes

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)	
<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	
<b>6☆</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	
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.	
<b>*</b>	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	
ľ	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