

Appliances properties: Tonwerk Speicheröfen by TIBA AG - T-LOFT

Master data		
Date of entry	Oct 30, 2014	
Manufacturer	Tonwerk Speicheröfen by TIBA AG	
Model	T-LOFT	
Nominal heat output [kW]	8	
Continuous burning appliance	_	
Type test standard	DIN 18891	
Year of testing	2000	
Test laboratory	DMT Feuerstätten Prüfstelle	
Number of test laboratory	20	
Number of test report	RO-91 00 97	

Flue gas values

	Wood
Flue gas mass flow [g/s]	8.1
Flue gas mass flow [g/s]	300
Necessary flue draught [Pa]	12

Further important characteristics of the appliance

 Suitability for installation to a shared flue¹⁾
 Image: Connectivity to the central heating system

 Connectivity to the central heating system
 Image: Central heating system

 General technical approval for room sealed operation
 Image: Central heating system

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

Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	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 symbol means that there are no requirements.			

Here you will find further information