

Appliances properties: Hase Kaminofenbau GmbH - Toronto

Master data		
Date of entry	Mar 27, 2008	
Manufacturer	Hase Kaminofenbau GmbH	
Model	Toronto	
Nominal heat output [kW]	8	#
Continuous burning appliance	_	
Type test standard	DIN EN 13240	
Year of testing	2005	
Test laboratory	TNO Science and Industry	
Number of test laboratory	9	
Number of test report	2005PMC/127	

Flue gas values	
	Wood
Flue gas mass flow [g/s]	6
Flue gas mass flow [g/s]	335
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.

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

^{*} 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	7☆

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
CH - Swiss clean air act	I



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