

Appliances properties: HWAM A/S - WIKING Luma 4

Master data		
Date of entry	Jul 18, 2017	
Manufacturer	HWAM A/S	
Model	WIKING Luma 4	
Nominal heat output [kW]	7	
Continuous burning appliance	_	
Type test standard	DIN EN 13240	
Year of testing	2015	
Test laboratory	Danish Technological Institute	
Number of test laboratory	15	
Number of test report	300-ELAB-2145-EN	
Flue gas values		
		Wood
Flue gas mass flow [g/s]		5.3
Flue gas mass flow [g/s]		285
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	2015	
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	!
DK - Danish regulation for air pollution from wood burners	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

No information/unknown