

Appliances properties: Oranier Heiztechnik GmbH - 4622-5 Falun - 6315 29

Master data		
Date of entry	Sep 23, 2010	
Manufacturer	Oranier Heiztechnik GmbH	
Model	4622-5 Falun	
Product code	6315 29	1
Nominal heat output [kW]	5	
Declared nominal space heating output [kW]	5	
Continuous burning appliance	-	
Type test standard	DIN EN 13240	
Year of testing	2010	
Test laboratory	Strojirensky Zkusebni Ustav s.p.	
Number of test laboratory	19	
Number of test report	30-10603	

Flue gas values

	Wood
Flue gas mass flow [g/s]	8
Flue gas mass flow [g/s]	380
Necessary flue draught [Pa]	11

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	-	

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	Stufe 1 Grandfathering
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.BImSchV	•