Appliances properties: skantherm GmbH & Co. KG - adano mit Tertiärluft (ab Bj. 2008)

Date of entry	Oct 2, 2014	
Manufacturer Model	skantherm GmbH & Co. KG adano mit Tertiärluft (ab Bj. 2008)	
Nominal heat output [kW]	7	TAXABLE IN CONTRACTOR
Declared nominal space heating output [kW]	7.7	
Continuous burning appliance	_	the second
Type test standard	DIN EN 13240	
Year of testing	2007	
Test laboratory	RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH	
Number of test laboratory	2	
Number of test report	RRF - 40 07 1518	

Flue gas values

	Wood
Flue gas mass flow [g/s]	7.6
Flue gas mass flow [g/s]	320
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	-

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.

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BImSchV	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	×
- 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.BImSchV	According to the transitional rule §26 the appliance can be used until 31.12.2024
DK - Danish regulation for air pollution from wood burners	