

## Appliances properties: HAAS+SOHN OFENTECHNIK GmbH - Skarnes 348.18

Master data	
Date of entry	Jun 1, 2023
Manufacturer	HAAS+SOHN OFENTECHNIK GmbH
Model	Skarnes 348.18
Nominal heat output [kW]	8
Declared nominal space heating output [kW]	8
Continuous burning appliance	_
Type test standard	DIN EN 13240
Year of testing	2016
Test laboratory	Strojirensky Zkusebni Ustav s.p.
Number of test laboratory	19
Number of test report	30-13237-T

Flue	gas	va	lues
1 luc	guo	٧u	uco

	Wood	
Flue gas mass flow [g/s]	7.4	
Flue gas mass flow [g/s]	336	
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.

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

<sup>\*</sup> 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: Roomheater for wood logs	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	✓
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	_
CH - Swiss clean air act	<b>✓</b>
DK - Danish regulation for air pollution from wood burners	<b>*</b>
F - Crédit d'impôt à la transition énergétique	<b>7</b> ★
I - Italian Decree No. 186	育育會

## Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing

D - 1.BImSchV



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