

Appliances properties: HAAS+SOHN OFENTECHNIK GmbH - Esprit 185.16-AL - 618516030000

Master data

Date of entry Feb 27, 2015

Manufacturer HAAS+SOHN OFENTECHNIK GmbH

 Model
 Esprit 185.16-AL

 Product code
 618516030000

Nominal heat output [kW] 7.5

Declared nominal space heating output [kW] 7

Partial load [kW] 3.4

Continuous burning appliance

Year of testing 2011

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory

Number of test report RRF - 29 11 2643



Flue gas values

Type test standard

	Wood
Flue gas mass flow [g/s]	5.9
Flue gas mass flow [g/s]	320
Necessary flue draught [Pa]	12

DIN EN 13229

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.

orm : Inset appliances (with closed firedoor)	Evaluation
- 1.BlmSchV	Stufe 2
Austrian regulation referred to Art 15a B-VG	✓
Swiss clean air act	*
Crédit d'impôt à la transition énergétique	✓

Evaluation of emission data and efficiency Lignite briquettes	
Norm : Inset appliances (with closed firedoor)	Evaluation
D - 1.BlmSchV	



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