



Appliances properties: Buderus, Bosch Thermotechnik GmbH - FH1 / H107

Master data

Date of entry	Jun 4, 2011
Manufacturer	Buderus, Bosch Thermotechnik GmbH
Model	FH1 / H107
Nominal heat output [kW]	7
Continuous burning appliance	<input checked="" type="checkbox"/>
Type test standard	DIN 18892
Year of testing	1995

Replacement heating insert

HLS116/216, HWS216, H107H<br><br>

Further important characteristics of the appliance

Suitability for installation to a shared flue <sup>1)</sup>	<input checked="" type="checkbox"/>
Connectivity to the central heating system	<input checked="" type="checkbox"/>
General technical approval for room sealed operation	<input checked="" type="checkbox"/>

<sup>1)</sup> 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 : Inset appliance with flat-layer firing	Evaluation
D - 1.BImSchV	! According to the transitional rule §26 the appliance can be used until 31.12.2024
F - Crédit d'impôt à la transition énergétique	!

**Norm : Inset appliance with flat-layer firing**

**Evaluation**

D - 1.BImSchV

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According to the transitional rule §26 the appliance can be used until 31.12.2024

Emission evaluation legend

-  Stufe 2 Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
-  Stufe 1 Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
-  2015 Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
-  7★ Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 7\* of the Flamme Verte Label
-  6★ Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 6\* of the Flamme Verte Label
-  5★ Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 5\* of the Flamme Verte Label
-  ★ Compliant with the requirements of the 1 star stage in Italy.
-  ★★ Compliant with the requirements of the 2 star stage in Italy.
-  ★★★ Compliant with the requirements of the 3 star stage in Italy.
-  ★★★★ Compliant with the requirements of the 4 star stage in Italy.
-  ★★★★★ Compliant with the requirements of the 5 star stage in Italy.
-  Fulfils the requirements
-  Complies with requirements of the transition ruling (1.BImSchV)
-  Requirements are not fulfilled
-  No information/unknown
-  No measuring values are available for this fuel, operation with this fuel is not permitted

No symbol means that there are no requirements.

Here you will find further information