

Appliances properties: Buderus, Bosch Thermotechnik GmbH - Thermoplus H236/H236U

Master data

| | |
|-------------------------------------|---|
| Date of entry | Feb 17, 2010 |
| Manufacturer | Buderus, Bosch Thermotechnik GmbH |
| Model | Thermoplus H236/ H236U |
| Nominal heat output [kW] | 10 |
| Continuous burning appliance | — |
| Type test standard | DIN EN 13229 |
| Year of testing | 2010 |
| Test laboratory | TÜV SÜD Industrie Service GmbH |
| Number of test laboratory | 1 |
| Number of test report | W-O 1078-00/05 von 20.12.2005 und W-O 1078-01/10 vom 21.07.2010 |



Replacement heating insert

HLG316, HLS116/216, HWS216

Flue gas values

| | Wood |
|------------------------------------|------|
| Flue gas mass flow [g/s] | 9 |
| Flue gas mass flow [g/s] | 215 |
| Necessary flue draught [Pa] | 13 |

Further important characteristics of the appliance

Suitability for installation to a shared flue¹⁾



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 : Inset appliance with flat-layer firing

Evaluation

D - 1.BImSchV


Stufe 1
Grandfathering

A - Austrian regulation referred to Art 15a B-VG



CH - Swiss clean air act



F - Crédit d'impôt à la transition énergétique



Evaluation of emission data and efficiency Lignite briquettes











































Norm : Inset appliance with flat-layer firing

Evaluation

D - 1.BImSchV



Emission evaluation legend

-    Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
-    Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
-    Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
-    Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label
-    Compliant with the requirements for the „Crédit d'impôt“ promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label
-    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