

## Appliances properties: Buderus, Bosch Thermotechnik GmbH - 41B

### Master data

|                                     |                                   |
|-------------------------------------|-----------------------------------|
| <b>Date of entry</b>                | Jun 4, 2011                       |
| <b>Manufacturer</b>                 | Buderus, Bosch Thermotechnik GmbH |
| <b>Model</b>                        | 41B                               |
| <b>Nominal heat output [kW]</b>     | 11.5                              |
| <b>Continuous burning appliance</b> | —                                 |
| <b>Type test standard</b>           | DIN 18892                         |
| <b>Year of testing</b>              | 1972                              |

### Replacement heating insert

HLG316/416, 36B

### Further important characteristics of the appliance

|   |   |
|---|---|
| <b>Suitability for installation to a shared flue<sup>1)</sup></b> | — |
| <b>Connectivity to the central heating system</b>                 | — |
| <b>General technical approval for room sealed operation</b>       | — |

<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                                  | !<br>According to the transitional rule §26 the appliance can be used until 31.12.2014 |
| F - Crédit d'impôt à la transition énergétique | !  |

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

















**Evaluation**

D - 1.BImSchV

!

According to the transitional rule §26 the appliance can be used until 31.12.2014

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