

## Appliances properties: BRUNNER - Eiserner Hund 03

| Master data                                |                                |
|--|--------------------------------|
| Date of entry                              | Jun 3, 2014                    |
| Manufacturer                               | BRUNNER                        |
| Nodel                                      | Eiserner Hund 03               |
| Nominal heat output [kW]                   | 7                              |
| Declared nominal space heating output [kW] | 7                              |
| Continuous burning appliance               | -                              |
| Fype test standard                         | DIN EN 13240                   |
| Year of testing                            | 2014                           |
| Fest laboratory                            | TÜV SÜD Industrie Service GmbH |
| Number of test laboratory                  | 1                              |
| Number of test report                      | W-O 1121-01/14                 |

Flue gas values

|                             | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s]    | 7.6  |
| Flue gas mass flow [g/s]    | 258  |
| Necessary flue draught [Pa] | 12   |

Further important characteristics of the appliance

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

<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.

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
|---|------------|
| D - 1.BImSchV   | Stufe 2    |
| A - Austrian regulation referred to Art 15a B-VG                            | ×          |
| CH - Swiss clean air act  | × .        |
| K - Danish regulation for air pollution from wood burners                   | ×          |
| F - Crédit d'impôt à la transition énergétique                              |            |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
|---|------------|
| D - 1.BImSchV   | •          |
| DK - Danish regulation for air pollution from wood burners                  |            |

| 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)                                   |
| <b>7☆</b>    | Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label |
| <b>6☆</b>    | 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.   |
| <b>*</b>     | Compliant with the requirements of the 2 star stage in Italy.   |
| <b>*</b> 京京  | 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  |
| $\checkmark$ | Complies with requirements of the transition ruling (1.BImSchV)   |
| -            | Requirements are not fulfilled  |
| _            | No information/unknown  |
| ľ            | No measuring values are available for this fuel, operation with this fuel is not permitted  |
| No svi       | nbol means that there are no requirements.  |
|              |   |

Here you will find further information