

## Appliances properties: Morsoe Jernstoeberie A/S - 7642

| Master data                  |  |
|------------------------------|--|
|                              |  |
| Date of entry                | Nov 19, 2010                               |
| Manufacturer                 | Morsoe Jernstoeberie A/S                   |
| Model                        | 7642                                       |
| Nominal heat output [kW]     | 6.2  |
| Continuous burning appliance |  |
| Type test standard           | DIN EN 13240                               |
| Year of testing              | 2008                                       |
| Test laboratory              | RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH |
| Number of test laboratory    | 2  |
| Number of test report        | RRF-40 08 1811                             |

Flue gas values

|                             | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s]    | 5    |
| Flue gas mass flow [g/s]    | 335  |
| Necessary flue draught [Pa] | 12   |

Further important characteristics of the appliance

Suitability for installation to a shared flue<sup>1</sup>)
Connectivity to the central heating system
General technical approval for room sealed operation
Number of approval for room sealed operation
Z-43.12-309

<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 efficienc | y Wood |
|---|--------|
|---|--------|

| 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  | ×          |  |
| DK - Danish regulation for air pollution from wood burners                  | ×          |  |
| F - Crédit d'impôt à la transition énergétique                              | 7☆         |  |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation  |
|---|---|
| D - 1.BImSchV   | According to the transitional rule §26 the appliance can be used until 31.12.2024 |
| CH - Swiss clean air act  | ļ   |

| 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 |
| 6 <b>☆</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 |
| <b>5☆</b>    | 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.   |
| क्रे क्रे    | 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  |
| !            | 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