

Appliances properties: Morsoe Jernstoeberie A/S - 7644

| Master data | | |
|------------------------------|--|-----------|
| | | |
| Date of entry | Nov 19, 2010 | |
| Manufacturer | Morsoe Jernstoeberie A/S | |
| Model | 7644 | |
| Nominal heat output [kW] | 6.2 | Witten ST |
| Continuous burning appliance | - | 12862 |
| 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 flue¹)
Connectivity to the central heating system
General technical approval for room sealed operation
Number of approval for room sealed operation
Z-43.12-309

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.

| 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 | ! |
| 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) |
| 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. |
| * 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