

Appliances properties: skantherm GmbH & Co. KG - femø

| Master data | |
|------------------------------|---------------------------------------|
| | |
| Date of entry | Mar 6, 2012 |
| Manufacturer | skantherm GmbH & Co. KG |
| Model | femø |
| Nominal heat output [kW] | 7 |
| Continuous burning appliance | — |
| Type test standard | DIN 18891 |
| Year of testing | 1986 |
| Test laboratory | Prüfstelle der Ruhrkohle-Verkauf GmbH |
| Number of test laboratory | 27 |
| Number of test report | 91 86 10 |
| | |

Flue gas values

| | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s] | 7 |
| Flue gas mass flow [g/s] | 382 |
| Necessary flue draught [Pa] | 10 |

Further important characteristics of the appliance

| Suitability for installation to a shared flue ¹⁾ | ~ |
|---|----------|
| 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 DIN EN 13240: Roomheater for wood logs | Evaluation |
| EU - Regulation (EU) 2015/1185 (Ecodesign) | |
| D - 1.BImSchV | According to the transitional rule §26 the appliance can be used until 31.12.2020 |
| 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 | |
| I - Italian Decree No. 186 | |

| 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 31.12.2020 |

| 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. | | | |
| क्रे क्रे | 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 | | | |
| ! | No measuring values are available for this fuel, operation with this fuel is not permitted | | | |
| No svi | No symbol means that there are no requirements. | | | |
| | | | | |

Here you will find further information