



Appliances properties: Spartherm Feuerungstechnik GmbH - Mini Z1/Z1h (Bauart A1 ; ab 2003)

Master data

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|-------------------------------------|-----------------------------------|
| Date of entry | Nov 26, 2011 |
| Manufacturer | Spartherm Feuerungstechnik GmbH |
| Model | Mini Z1/Z1h (Bauart A1 ; ab 2003) |
| Nominal heat output [kW] | 7 |
| Continuous burning appliance | — |
| Type test standard | DIN 18895 |
| Year of testing | 2003 |
| Test laboratory | DMT Feuerstätten Prüfstelle |
| Number of test laboratory | 20 |
| Number of test report | RO-95 03 501 |

Flue gas values

| | Wood |
|------------------------------------|-------------|
| Flue gas mass flow [g/s] | 12.2 |
| Flue gas mass flow [g/s] | 250 |
| Necessary flue draught [Pa] | 14 |

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 | — |

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 : Inset appliances (with closed firedoor)

Evaluation

D - 1.BImSchV


Grandfathering

A - Austrian regulation referred to Art 15a B-VG

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CH - Swiss clean air act

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F - Crédit d'impôt à la transition énergétique


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Evaluation of emission data and efficiency Lignite briquettes

Norm : Inset appliances (with closed firedoor)

Evaluation

D - 1.BImSchV


According to the transitional rule §26 the appliance can be used until 31.12.2024

Emission evaluation legend

-  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.
-  ★★★ 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