

Appliances properties: Spartherm Feuerungstechnik GmbH - Stovo L plus

Master data

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|---|--|
| Date of entry | Dec 16, 2015 |
| Manufacturer | Spartherm Feuerungstechnik GmbH |
| Model | Stovo L plus |
| Nominal heat output [kW] | 4.7 |
| Declared nominal space heating output [kW] | 4 |
| Continuous burning appliance | — |
| Type test standard | DIN EN 13240 |
| Year of testing | 2015 |
| Test laboratory | RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH |
| Number of test laboratory | 2 |
| Number of test report | RRF - 40 15 4005 |

Flue gas values

| | Wood |
|------------------------------------|------|
| Flue gas mass flow [g/s] | 3.6 |
| Flue gas mass flow [g/s] | 353 |
| 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 | — |

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 | ✓ 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★ |
| 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 | ! |

Emission evaluation legend

-  Compliant with the requirements of the 2nd stage of the 1.BImSchV (only for Germany)
-  Compliant with the requirements of the 1st stage of the 1.BImSchV (only for Germany)
-  Compliant with the requirements of the Austrian Agreement pursuant to Art. 15a B-VG from 2015 (applies only to Austria)
-  Compliant with the requirements for the „Crédit d’impôt“ promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label
-  Compliant with the requirements for the „Crédit d’impôt“ promotion in France, the fireplace complies with the classification 6* of the Flamme Verte Label
-  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