

## Appliances properties: Spartherm Feuerungstechnik GmbH - SEO S leva

| Master data                                |  |
|--|--|
| Date of entry                              | Sep 26, 2018                               |
| •  | •  |
| Manufacturer                               | Spartherm Feuerungstechnik GmbH            |
| Model                                      | SEO S leva                                 |
| Nominal heat output [kW]                   | 5.1  |
| Declared nominal space heating output [kW] | 5  |
| Continuous burning appliance               | —  |
| Type test standard                         | DIN EN 13240                               |
| Year of testing                            | 2018                                       |
| Test laboratory                            | RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH |
| Number of test laboratory                  | 2  |
| Number of test report                      | RRF - 40 18 4931                           |
|  |  |

Flue gas values

|                             | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s]    | 5.1  |
| Flue gas mass flow [g/s]    | 284  |
| 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        | - |

<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 efficiency Wood           |            |
|---|------------|
| Norm DIN EN 13240: Roomheater for wood logs               | Evaluation |
| U - Regulation (EU) 2015/1185 (Ecodesign)                 |            |
| - 1.BImSchV   | Stufe 2    |
| - Austrian regulation referred to Art 15a B-VG            |            |
| H - Swiss clean air act                                   | ×          |
| K - Danish regulation for air pollution from wood burners | ×          |
| - Crédit d'impôt à la transition énergétique              | 7\$        |
| - Italian Decree No. 186                                  | <b>*</b>   |

| Evaluation of emission data and efficiency Lignite briquettes |  |
|---|--|
| Evaluation  |  |
| !   |  |
|   |  |

| 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