

Appliances properties: Spartherm Feuerungstechnik GmbH - Varia 2Rh 57 T 10,5 kW 6.0

Master data

|                                            |                                                                                   |
|--------------------------------------------|-----------------------------------------------------------------------------------|
| Date of entry                              | Aug 29, 2025                                                                      |
| Manufacturer                               | Spartherm Feuerungstechnik GmbH                                                   |
| Model                                      | Varia 2Rh 57 T 10,5 kW 6.0                                                        |
| Nominal heat output [kW]                   | 10.5                                                                              |
| Declared nominal space heating output [kW] | 7                                                                                 |
| Continuous burning appliance               |  |
| Type test standard                         | EN 16510-2-2                                                                      |
| Year of testing                            | 2025                                                                              |
| Test laboratory                            | DBI-Gastechnisches Institut gGmbH Freiberg                                        |
| Number of test laboratory                  | 12                                                                                |
| Number of test report                      | DBI F 25/01/1141                                                                  |

Flue gas values

|                             |      |
|-----------------------------|------|
|                             | Wood |
| Flue gas mass flow [g/s]    | 10.5 |
| Flue gas mass flow [g/s]    | 291  |
| 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        |  |
| Type of appliance acc. EN 16510-1                           |  |

<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

| Inset appliances according to EN 16510-2-2                 | Evaluation   |
|------------------------------------------------------------|--------------|
| EU - Regulation (EU) 2015/1185 (Ecodesign)                 | ✓            |
| D - 1.BImSchV                                              | ✓<br>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             | ✓<br>7★      |
| I - Italian Decree No. 186                                 | ✓<br>★★★★    |

## Evaluation of emission data and efficiency Lignite briquettes

| Inset appliances according to EN 16510-2-2 | Evaluation |
|--------------------------------------------|------------|
| EU - Regulation (EU) 2015/1185 (Ecodesign) | !          |
| D - 1.BImSchV                              | !          |

## Emission evaluation legend

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-   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