

## Appliances properties: Justus GmbH - Voga - 5698

| Master data                                |                    |  |
|--|--------------------|--|
| Date of entry                              | Feb 2, 2022        |  |
| Manufacturer                               | Justus GmbH        |  |
| Model                                      | Voga               |  |
| Product code                               | 5698               |  |
| Nominal heat output [kW]                   | 7                  |  |
| Declared nominal space heating output [kW] | 7                  |  |
| Continuous burning appliance               | -                  |  |
| Type test standard                         | DIN EN 13240       |  |
| Year of testing                            | 2020               |  |
| Test laboratory                            | TÜV Süd Kermi Kft. |  |
| Number of test laboratory                  | 14                 |  |
| Number of test report                      | R-1478462-1        |  |
|  |                    |  |

## Flue gas values

|                             | Wood  | Coal  |
|-----------------------------|-------|-------|
| Flue gas mass flow [g/s]    | 5.2   | 7.1   |
| Flue gas mass flow [g/s]    | 242.6 | 219.1 |
| Necessary flue draught [Pa] | 12.1  | 12.1  |

| Further important characteristics of the appliance          | ,<br> |
|---|-------|
| 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.

| Norm DIN EN 13240: Roomheater for wood logs                | Evaluation |
|--|------------|
| EU - Regulation (EU) 2015/1185 (Ecodesign)                 | ×          |
| D - 1.BlmSchV  | 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 <b>☆</b> |
| I - Italian Decree No. 186                                 | ***        |

| Evaluation of emission data and efficiency Lignite briquettes |            |  |
|---|------------|--|
| EU-Roomheater accroding to EN 13240                           | 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                                      | ✓          |  |

| 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 symbol means that there are no requirements. |   |  |
|   |   |  |

Here you will find further information