



## Appliances properties: Nordpeis AS - NI-22

### Master data

|                                     |  |
|-------------------------------------|--|
| <b>Date of entry</b>                | Jun 1, 2016                                |
| <b>Manufacturer</b>                 | Nordpeis AS                                |
| <b>Model</b>                        | NI-22                                      |
| <b>Nominal heat output [kW]</b>     | 6  |
| <b>Continuous burning appliance</b> | <input type="checkbox"/>                   |
| <b>Type test standard</b>           | DIN EN 13229                               |
| <b>Year of testing</b>              | 2009                                       |
| <b>Test laboratory</b>              | RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH |
| <b>Number of test laboratory</b>    | 2  |
| <b>Number of test report</b>        | RRF - 29 09 1917                           |

### Flue gas values

|                                    | Wood |
|------------------------------------|------|
| <b>Flue gas mass flow [g/s]</b>    | 5.7  |
| <b>Flue gas mass flow [g/s]</b>    | 360  |
| <b>Necessary flue draught [Pa]</b> | 12   |

### Further important characteristics of the appliance





|   |                                     |
|---|-------------------------------------|
| <b>Suitability for installation to a shared flue<sup>1)</sup></b> | <input checked="" type="checkbox"/> |
| <b>Connectivity to the central heating system</b>                 | <input type="checkbox"/>            |
| <b>General technical approval for room sealed operation</b>       | <input type="checkbox"/>            |

<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 : Inset appliances (with closed firedoor)             | Evaluation  |
|--|---|
| D - 1.BImSchV  | <br>Grandfathering |
| 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             |                    |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm : Inset appliances (with closed firedoor)             | Evaluation   |
|--|--|
| D - 1.BImSchV  | !<br>According to the transitional rule §26 the appliance can be used until 31.12.2024 |
| DK - Danish regulation for air pollution from wood burners | !  |

-   
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