



## Appliances properties: Tonwerk Speicheröfen by TIBA AG - T-NEO eco2 ab S/N 900

### Master data

|                                     |  |
|-------------------------------------|--|
| <b>Date of entry</b>                | Jul 1, 2016                                |
| <b>Manufacturer</b>                 | Tonwerk Speicheröfen by TIBA AG            |
| <b>Model</b>                        | T-NEO eco2 ab S/N 900                      |
| <b>Continuous burning appliance</b> | —  |
| <b>Thermal output</b>               | 75348 kJ                                   |
| <b>Type test standard</b>           | DIN EN 15250                               |
| <b>Year of testing</b>              | 2014                                       |
| <b>Test laboratory</b>              | RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH |
| <b>Number of test laboratory</b>    | 2  |
| <b>Number of test report</b>        | RRF - 50 14 3777                           |



### Flue gas values

|                                    | Wood |
|------------------------------------|------|
| <b>Flue gas mass flow [g/s]</b>    | 8.7  |
| <b>Flue gas mass flow [g/s]</b>    | 299  |
| <b>Necessary flue draught [Pa]</b> | 13   |

### Further important characteristics of the appliance

|   |             |
|---|-------------|
| <b>Suitability for installation to a shared flue<sup>1)</sup></b> | ✓           |
| <b>Connectivity to the central heating system</b>                 | ✓           |
| <b>General technical approval for room sealed operation</b>       | ✓           |
| <b>Number of approval for room sealed operation</b>               | Z-43.12-258 |

<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.

HKI quality label



This appliance is authorized to use the HKI quality label.

### Evaluation of emission data and efficiency Wood

#### Norm : Slow heat release appliances

#### Evaluation

D - 1.BImSchV



A - Austrian regulation referred to Art 15a B-VG



CH - Swiss clean air act



F - Crédit d'impôt à la transition énergétique



### Evaluation of emission data and efficiency Lignite briquettes

#### Norm : Slow heat release appliances

#### 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