

## Appliances properties: Erwin Koppe GmbH - Fara 1

Master data

Date of entry Dec 15, 2021

Manufacturer Erwin Koppe GmbH

Model Fara 1

Nominal heat output [kW] 7.2

Declared nominal space heating output [kW] 7

Continuous burning appliance

Type test standard DIN EN 13240

Year of testing 2020

Test laboratory TÜV SÜD Industrie Service GmbH

Number of test laboratory

Number of test report W-O 1559-00/20



Flue gas values

|                             | Wood |
|-----------------------------|------|
| Flue gas mass flow [g/s]    | 6.9  |
| Flue gas mass flow [g/s]    | 244  |
| Necessary flue draught [Pa] | 12   |

Further important characteristics of the appliance

Suitability for installation to a shared flue 1)



Connectivity to the central heating system

## General technical approval for room sealed operation

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.

<sup>1)</sup> For unsealed operation it is possible to install the appliances to a shared flue system (please see installation manual).

## Evaluation of emission data and efficiency Wood

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation             |
|---|------------------------|
| D - 1.BlmSchV   | Stufe 2                |
| A - Austrian regulation referred to Art 15a B-VG                            | <b>4</b>               |
| CH - Swiss clean air act  | <b>*</b>               |
| DK - Danish regulation for air pollution from wood burners                  | <b>*</b>               |
| F - Crédit d'impôt à la transition énergétique                              | <b>✓</b><br>7 <b>☆</b> |

## Evaluation of emission data and efficiency Lignite briquettes

| Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing | Evaluation |
|---|------------|
| D - 1.BlmSchV   | !          |
| DK - Danish regulation for air pollution from wood burners                  | I          |



No symbol means that there are no requirements.

No measuring values are available for this fuel, operation with this fuel is not permitted

Here you will find further information

No information/unknown