

## Appliances properties: Oranier Heiztechnik GmbH - Calanda Eco Pro - 5546

Master data

Date of entry Feb 2, 2022 Manufacturer Oranier Heiztechnik GmbH Model Calanda Eco Pro 5546 **Product code** Nominal heat output [kW] 8.24 Declared nominal space heating output [kW] 8.24 Continuous burning appliance **DIN EN 13240** Type test standard 2019 Year of testing **Test laboratory** KONTROL 94 Ltd. Number of test laboratory Number of test report NB 1879-K-12-2019



Flue gas values

	Wood
Flue gas mass flow [g/s]	7.26
Flue gas mass flow [g/s]	171
Necessary flue draught [Pa]	10.5

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.

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

<sup>\*</sup>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 DIN EN 13240: Roomheater for wood logs	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	<b>*</b>
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会
I - Italian Decree No. 186	南南南南

## Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing

D - 1.BImSchV



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