



## Appliances properties: LEDA Werk GmbH & Co. KG - COLONA

Master data

Date of entry Feb 20, 2018

Manufacturer LEDA Werk GmbH & Co. KG

Model COLONA

Nominal heat output [kW] 1.7

Declared nominal space heating output [kW] 1.7

Continuous burning appliance

Thermal output 53,874

Type test standard DIN EN 15250

Year of testing 2015

Test laboratory RRF Rhein-Ruhr-Feuerstättenprüfstelle GmbH

Number of test laboratory 2

Number of test report RRF - 50 15 3868



Flue gas values

	Wood
Flue gas mass flow [g/s]	13
Flue gas mass flow [g/s]	176
Necessary flue draught [Pa]	11

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.



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.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	✓
DK - Danish regulation for air pollution from wood burners	✓
F - Crédit d'impôt à la transition énergétique	<b>√</b> 7 <b>¢</b>

## Evaluation of emission data and efficiency Lignite briquettes

Norm : Slow heat release appliances	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