

## Appliances properties: Erwin Koppe GmbH - Caron 5 Serpentinstein

Date of entryJan 5, 2018ManufacturerErvin Koppe GmbHModelCaron 5 SerpentinsteinNominal heat output [kW]5Continuous burning applianceImage: Continuous burning applianceType test standardDIN EN 13240Year of testing2010Test laboratoryRWE Rheinbraun AG	Master data		
ModelCaron 5 SerpentinsteinNominal heat output [kW]5Continuous burning appliance—Type test standardDIN EN 13240Year of testing2010Test laboratoryRWE Rheinbraun AG	Date of entry	Jan 5, 2018	
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Continuous burning applianceImage: Continuous burning applianceImage: Continuous burning applianceImage: Continuous burning applianceType test standardDIN EN 13240DIN EN 13240Year of testing20102010Test laboratoryRWE Rheinbraun AG	Model	Caron 5 Serpentinstein	
Type test standardDIN EN 13240Year of testing2010Test laboratoryRWE Rheinbraun AG	Nominal heat output [kW]	5	
Year of testing 2010   Test laboratory RWE Rheinbraun AG	Continuous burning appliance	-	
Test laboratory RWE Rheinbraun AG	Type test standard	DIN EN 13240	
	Year of testing	2010	
New York and the second s	Test laboratory	RWE Rheinbraun AG	
Number of test laboratory 4.1	Number of test laboratory	4.1	
Number of test reportFSPS-Wa 1945-EN	Number of test report	FSPS-Wa 1945-EN	

## Flue gas values

	Wood
Flue gas mass flow [g/s]	5
Flue gas mass flow [g/s]	280
Necessary flue draught [Pa]	12

Further important characteristics of the appliance

Suitability for installation to a shared flue <sup>1)</sup>	•
Connectivity to the central heating system	—
General technical approval for room sealed operation	—

<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.

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation	
) - 1.BImSchV	Stufe 2	
- Austrian regulation referred to Art 15a B-VG	× .	
H - Swiss clean air act	×	
K - Danish regulation for air pollution from wood burners	×	
- Crédit d'impôt à la transition énergétique	7☆	

## Evaluation of emission data and efficiency Lignite briquettes

Norm DIN EN 13240 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BImSchV	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	×

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
<b>6☆</b>	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.
<b>*</b>	Compliant with the requirements of the 2 star stage in Italy.
<b>*</b> 京京	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
$\checkmark$	Complies with requirements of the transition ruling (1.BImSchV)
-	Requirements are not fulfilled
_	No information/unknown
ľ	No measuring values are available for this fuel, operation with this fuel is not permitted
No svi	nbol means that there are no requirements.

Here you will find further information