

Master data

## Appliances properties: Max Blank GmbH - Orange XSP

Date of entry	Jul 23, 2019
Manufacturer	Max Blank GmbH

Model Orange XSP

Nominal heat output [kW] 5.8

Declared nominal space heating output [kW] 5.8

Partial load [kW] 3

Part load space heating output [kW] 3

Type test standard DIN EN 13240

Year of testing 2015

**Test laboratory**DBI-Gastechnisches Institut gGmbH Freiberg

Number of test laboratory 12

Number of test report DBI F 15/04/0324

Flue gas values

Continuous burning appliance

	Wood	
Flue gas mass flow [g/s]	5.28	
Flue gas mass flow [g/s]	255	
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

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 (Intermittent burning): Roomheater with flat-layer firing	Evaluation
D - 1.BlmSchV	Stufe 2
A - Austrian regulation referred to Art 15a B-VG	2015
CH - Swiss clean air act	<b>✓</b>
DK - Danish regulation for air pollution from wood burners	✓
F - 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.BlmSchV	



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