

## Appliances properties: Oranier Heiztechnik GmbH - DIO 150 - 8164

Master data		
Date of entry	Mar 25, 2014	
lanufacturer	Oranier Heiztechnik GmbH	
/lodel	DIO 150	
Product code	8164	
Iominal heat output [kW]	6	T THINK
eclared nominal space heating output [kW]	6	
continuous burning appliance	-	Contraction of the second
ype test standard	DIN EN 13240	_
/ear of testing	2014	
est laboratory	Strojirensky Zkusebni Ustav s.p.	
lumber of test laboratory	19	
lumber of test report	30-12303-T	

## Flue gas values

	Wood	Coal
Flue gas mass flow [g/s]	6.7	6.9
Flue gas mass flow [g/s]	237	236
Necessary flue draught [Pa]	12	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: Roomheater for wood logs	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	×
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	<
F - Crédit d'impôt à la transition énergétique	7☆
I - Italian Decree No. 186	a de de

Evaluation
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Stufe 2
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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)			
<b>7☆</b>	Compliant with the requirements for the "Crédit d'impôt" promotion in France, the fireplace complies with the classification 7* of the Flamme Verte Label			
6 <b>☆</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			
<b>5☆</b>	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.			
क्रे क्रे	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			
!	No measuring values are available for this fuel, operation with this fuel is not permitted			
No symbol means that there are no requirements.				

Here you will find further information