Appliances properties: Olsberg GmbH - Olsberg - Arina 3.0 - 43/356

Master data		
Date of entry	Nov 14, 2023	
<i>l</i> anufacturer	Olsberg GmbH - Olsberg	
/lodel	Arina 3.0	
Product code	43/356	
lominal heat output [kW]	6	
eclared nominal space heating output [kW]	6	
art load space heating output [kW]	2.1	
ontinuous burning appliance	✓	
ype test standard	DIN EN 14785	
/ear of testing	2023	
est laboratory	Technische Universtität Wien	
lumber of test laboratory	7	
lumber of test report	PL-23038-1-2	

Flue gas values	
	Pellets
Flue gas mass flow [g/s]	5.6
Flue gas mass flow [g/s]	147.9
Necessary flue draught [Pa]	12.2

Suitability for installation to a shared flue¹⁾

Connectivity to the central heating system

General technical approval for room sealed operation

Number of approval for room sealed operation

¹⁾ 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.

Z-43-12.352

* 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 Pellets

EU- Roomheater fired by wood pellets accoding to EN 14785	Evaluation
EU - Regulation (EU) 2015/1185 (Ecodesign)	-
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☆
I - Italian Decree No. 186	र्ग्न के के कि