

## Declaration of performance according to Regulation (EU) 305/2011 Nr. 28855-CPR-2015/05/05

1. Unique identification code of product type: **Dorado 28/855**
2. Application: **Roomheaters fired by solid fuel (intermittent burning), Roomheating in buildings**
3. Manufacturer: **Olsberg GmbH**      Tel: +49 (0) 2962 / 805 – 0  
**Hüttenstraße 38**      Fax: +49 (0) 2962 / 805 – 180  
**59939 Olsberg**      e-mail: kaminofen@olsberg.com
4. Authorized: ---
5. System(s) for assessment and verification of constancy of performance of the construction product: **System 3**
6. The notified test laboratory has carried out the initial testing according to system 3.  
Notified body/bodies: **Feuerstättenprüfstelle Kahl GmbH, NB 2289, D 44577 Castrop-Rauxel**
7. Declared performance:

<b>Harmonised technical specifications</b>	<b>EN 13240:2001/A2:2004/AC:2007</b>
<b>Key features</b>	<b>Performance</b>
<b>Fire safety</b>	<b>passed</b>
- Fire resistance/reaction to fire	A1
- Safety distance to combustible materials	Minimum distance in mm Rear: 150, Sides: 250, Front: 1000 (stove's radiation area, measured from the combustion chamber's inspection glass), Floor: 0
- Risk of burning fuel falling out	passed
<b>Cleanability</b>	<b>passed</b>
<b>Emission of combustion products</b>	
- CO	Logs: 0,096% / Brown coal briquette: 0,072%
<b>Surface temperature</b>	<b>passed</b>
<b>Electrical safety</b>	<b>not applicable</b>
<b>Release of dangerous substances</b>	<b>npd</b>
<b>Max. operating pressure</b>	<b>npd</b>
<b>Flue gas temperature</b>	
- in test section	Logs: 267°C / Brown coal briquette: 264°C
- at connecting piece at nominal heat output	Logs: 330°C / Brown coal briquette: 330°C
<b>Mechanical strength (for the installation of a chimney)</b>	<b>npd</b>
<b>Heat output / energy efficiency</b>	<b>passed</b>
- Nominal heat output	6,0 kW
- Room heating capacity	6,0 kW
- Water heating capacity	npd
<b>Efficiency</b>	Logs: 80,1% / Brown coal briquette: 81,1%
<b>Durability</b>	<b>npd</b>

8. The performance of the above mentioned product corresponds to the declared performance in (7). Basis of the declared performance is the test report FSPS-Wa 2148-EN.  
The manufacturer (3) is solely responsible for the preparation of this declaration

Signed for and on behalf of the manufacturer:



Dr. Volker Schulte, Authorised signatory, management

Olsberg, 22/09/2020



Olsberg GmbH  
Hüttenstraße 38  
59939 Olsberg