

Declaration of performance according to Regulation (EU) 305/2011 Nr. 38106-CPR-2017/03/23

1. Unique identification code of product type: Lima 38/106

2. Application:

Roomheaters for the combustion of wood pellets

3. Manufacturer:

Olsberg GmbH Hüttenstraße 38 Tel: +49 (0) 2962 / 805 - 0 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

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:

Harmonised technical specifications	EN 14785:2006
Key features	Performance
Fire safety	passed
- Fire resistance/reaction to fire	A1
- Safety distance to combustible materials	Minimum distance in mm
	Rear: 50, Sides: 50, Front: 800
	(stove's radiation area, measured from the combustion
	chamber's inspection glass), Floor: 0
- Risk of burning fuel falling out	passed
Cleanability	passed
Emission of combustion products	
- CO	0,013%
Surface temperature	passed
Electrical safety	passed
Release of dangerous substances	npd
Max. operating pressure	not applicable
Flue gas temperature	
- in test section	107°C
- at connecting piece at nominal heat output	128°C
Mechanical strength	npd
(for the installation of a chimney)	
Heat output / energy efficiency	passed
- Nominal heat output	6,0 kW
- Room heating capacity	6,1 kW
- Water heating capacity	not applicable
Efficiency	91,7%
Durability	passed

8. The performance of the above mentioned product corresponds to the declared performance in (7). Basis of the declared performance is the test report FK 85 16 465.

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

Olsberg GmbH Hüttenstraße 38 59939 Olsberg