

Declaration of performance according to Regulation (EU) 305/2011 Nr. 23786-CPR-2018/06/27

1. Unique identification code of product type: Ipala Smart Compact Türanschlag rechts 23/786

2. Application: Roomheaters fired by solid fuel (intermittent burning), Roomheating in

buildings

3. Manufacturer: Olsberg GmbH Tel: +49 (0) 2962 / 805 – 0

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DE 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.
 Feuerstättenprüfstelle Kahl GmbH, NB 2289, D 44577 Castrop-Rauxel, report: 4018 542

7. Harmonised technical specifications: EN 13240:2001/A2:2004/AC:2007

8. Declared performance:

Key features	Performance
Fire safety	passed
- Fire resistance/reaction to fire	A1 according to EN 13510-1
- Safety distance to combustible materials	Minimum distance in mm
	Rear: 150, Sides: 200, 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 (nominal heat output)	Logs: 0,027% / Wood briquette: 0,078%
Surface temperature	passed
Electrical safety	not applicable
Release of dangerous substances	npd
Max. water operating pressure	npd
Flue gas temperature	
- in test section	Logs: 257°C / Wood briquette: 261°C
- at connecting piece at nominal heat output	Logs: 304°C / Wood briquette: 313°C
Mechanical strength	npd
(for the installation of a chimney)	
Heat output / energy efficiency	passed
- Nominal heat output	5,0 kW
- Room heating capacity	Logs: 5,56 kW / Wood briquette: 5,18 kW
- Water heating capacity	npd
Efficiency	Logs: 81,75% / Wood briquette: 80,06%
Durability	npd

9. The performance of the above mentioned product corresponds to the declared performance in (7). Basis of the declared performance is the test report.

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, 27 June 2018