

Declaration of performance according to Regulation (EU) 305/2011 Nr. 23766-CPR-2016/03/15

1. Unique identification code of product type: Tolima PowerSystem II Compact 23/766

2. Application:

Roomheaters fired by solid fuel (intermittent burning), Roomheating in

buildings

3. Manufacturer:

Olsberg GmbH

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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: Rhein-Ruhr Feuerstätten Prüfstelle, NB 1625, D 46047 Oberhausen

7. Declared performance:

Harmonised technical specifications	EN 13240:2001/A2:2004/AC:2007
Key features	Performance
Fire safety	passed
- Fire resistance/reaction to fire	A1
- Safety distance to combustible materials	Minimum distance in mm
	Rear: 100, Sides: 150, 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	Logs: 0,09% / Wood briquette: 0,05%
Surface temperature	passed
Electrical safety	not applicable
Release of dangerous substances	npd
Max. operating pressure	not applicable
Flue gas temperature	
- in test section	Logs: 256°C / Wood briquette: 271°C
- at connecting piece at nominal heat output	Logs: 305°C / Wood briquette: 315°C
Mechanical strength	npd
(for the installation of a chimney)	
Heat output / energy efficiency	passed
- Nominal heat output	6,0 kW
- Room heating capacity	6,3 kW
- Water heating capacity	not applicable
Efficiency	Logs: 82% / Wood briquette: 79%
Durability	npd

8. The performance of the above mentioned product corresponds to the declared performance in (7). Basis of the declared performance is the test report RRF - 40 16 4246.

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

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