

Declaration of performance according to Regulation (EU) 305/2011 Nr. 41646SK-CPR-2018/10/25

1. Unique identification code of product type: Osorno S 41/646K

2. Application:

Roomheaters fired by solid fuel, 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

6. The notified test laboratory has carried out the initial testing according to system 3. Notified body/bodies: Prüfanstalt der Maschinenbauindustrie, s.U., CZ-Brno

7. Declared performance:

Harmonised technical specifications	EN 13229:2001/A1:2003/A2:2004
Key features	Performance
Fire safety	passed
- Fire resistance/reaction to fire	A1
- Safety distance to combustible materials	Minimum distance in mm
	Rear: 0, Sides: 800, 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	Wood: 0,0809 %
Surface temperature	passed
Electrical safety	not applicable
Release of dangerous substances	npd
Max. operating pressure	not applicable
Flue gas temperature	
- in test section	Wood: 234°C
- at connecting piece at nominal heat output	Wood: 258°C
Mechanical strength	npd
(for the installation of a chimney)	
Heat output / energy efficiency	passed
- Nominal heat output	5,7 kW
- Room heating capacity	5,7 kW
- Water heating capacity	not applicable
Efficiency	Wood: 82,1%
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 30-13978-T-1.

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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