

Declaration of performance according to Regulation (EU) 305/2011 Nr. 41636LK-CPR-2018/07/02

1. Unique identification code of product type: **Osorno L 41/636K und 41/637K**
2. Application: **Roomheaters fired by solid fuel, Roomheating in buildings**
3. Manufacturer: **Olsberg GmbH Tel: +49 (0) 2962 / 805 – 0**
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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: 0,0938 %
Surface temperature	passed
Electrical safety	not applicable
Release of dangerous substances	npd
Max. operating pressure	not applicable
Flue gas temperature	
- in test section	Wood: 221°C
- at connecting piece at nominal heat output	Wood: 229°C
Mechanical strength (for the installation of a chimney)	npd
Heat output / energy efficiency	passed
- Nominal heat output	7,8 kW
- Room heating capacity	7,8 kW
- Water heating capacity	not applicable
Efficiency	Wood: 82,9%
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 30-13977-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



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