



# LEENDERS

SINCE 1979

## DECLARATION OF PERFORMANCE LOBBE COMPACT

1. Unique identification code of the product-type	Lobbe Compact 47000 Roomheater without hot water supply. EN13240:2001/EN13240 A2:2004 EZKA/2016-04/00013-1	
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11-4.	The notified laboratory SGS Nederland BV, No. 0608 performed the determination of the product type on the basis of type testing under system 3 and issued test report EN13240:EZKA/2016-04/00013-1	
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer.	Roomheater without hot water supply.	
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11-5.	Leenders Haardkachels BV   Industrieweg 25   5688 DP   Oirschot   Nederland	
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12-2.	Not applicable.	
6. System or systems of assessment and verification of constancy of performance of the construction product as set in Annex V.	System 3 and system 4	
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard.	The notified laboratory SGS Nederland BV, No. 0608 performed the determination of the product type on the basis of type testing under system 3 and issued test report EN13240: EZKA/2016-04/00013-1	
8. Declared performance		
Harmonised technical specification	EN13240:2001/EN13240 A2:2004: EZKA/2016-04/00013-1	
Essential characteristics	Performance	
<b>Fire safety</b>		
Reaction to fire	A1	
Distance to combustible materials, minimum in mm	Back: Side: Front:	Mount on non-combustible wall 350 mm 1200 mm
Risk of burning fuel falling out	Pass	
Emission of combustion products	CO PM OGC NOx	≤ 1500 mg/m <sup>3</sup> ≤ 40 mg/m <sup>3</sup> ≤ 120 mg/m <sup>3</sup> ≤ 200 mg/m <sup>3</sup>
Surface temperature	Pass	
Cleanability	Pass	
Flue gas temperature at nominal heat output	T=211 °C	
Mechanical resistance (for carrying a chimney)	Pass	
<b>Heat output</b>		
Nominal heat output	5.2 kWh	
Room heating output	5.2 kWh	
Energy efficiency %, class, index	≥ 75%, A, 108,3	

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The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for on behalf of the manufacturer by:

Bart Leenders, managing director  
November 2019

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