Declaration of Performance according to Regulation (EU) 305/2011

No.: LE29061074-2



1.	product	Lina 73 s/h, Lina TV 73 s/h
2.	intended use	space heating in residential buildings without supply of hot water
3.	trade mark	Camina & Schmid Feuerdesign und Technik GmbH & Co. KG Gewerbepark 18 49143 D-Bissendorf info@camina-schmid.de www.camina-schmid.de
4.	authorized representative	-
5.	system of assessment and verification of constancy of performance of the construction product	system 3
6.	The notified laboratory report	RRF - Rhein-Ruhr Feuerstätten Prüfstelle GmbH D-46047 Oberhausen – notified body number: 1625 performed of the product type on the basis of type testing under system 3. RRF - 29 06 1074

7. declaration of performance

Harmonized technical specification	EN 13229:2001/A2:2004/AC:2007
essential characteristics	performance
fire safety	pass
reaction to fire	A1
minimum safety distance to combustible material	radiation area 800 mm
minimum insulation thickness (based on SILCA® 250KM) to adjacent combustible material / distance between insert and insulation	floor - / 0 mm rear 60 mm / 90 mm sides 60 mm / 90 mm
risk of burning fuel falling out	pass
cleanability	pass
emission of combustion products (log of wood)	CO 875 mg/Nm ³ 0,07 %
surface temperature	pass
electrical safety	not applicable
release of dangerous substance	NPD
max. operation pressure	not applicable
flue gas temperature at nominal heat output (log of wood)	320 °C
mechanical resistance (to carry a chimney/flue)	NPD
thermal output / efficiency	pass
nominal heat output room heating output water heating output	9 kW 9 kW not applicable
efficiency (log of wood)	78,2 %

8. The performance of the product is in conformity with the declared performance in point 7.

This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed on behalf of the manufacturer

L. Fatom

Colin Rokossa | Managing Director Bissendorf, 11.01.2023



product

Lina 73 s/h, Lina TV 73 s/h

test report	RRF	RRF - 29 06 1074		
fuel	logo	log of wood		
triple value for nominal heat output (o	losed operation)			
flue gas mass flow	9,1 g	9,1 g/s		
flue gas temperature	320	320 °C		
required draught	12 P	12 Pa		
emission values (related to 13% 02) a	nd efficiency at nominal heat output	(closed operation)		
CO	875 mg/Nm ³	563 mg/MJ	0,07 %	
CO PM	39 mg/Nm ³	25 mg/MJ	0,07 %	
	÷	0	0,07 %	
PM	39 mg/Nm ³	25 mg/MJ	0,07 %	
PM NOx	39 mg/Nm ³ 113 mg/Nm ³	25 mg/MJ 71 mg/MJ	0,07 %	
PM NOx OGC efficiency	39 mg/Nm ³ 113 mg/Nm ³ 61 mg/Nm ³	25 mg/MJ 71 mg/MJ 39 mg/MJ	0,07 %	