DECLARATION OF PERFORMANCE

according to Regulation (EU) 305/2011

No. B042-CPR-2013/07/01

1) Unique identification code of the product-type:

Room heater burning solid fuel *without* hot water supply EN 13240:2001/A2:2004/AC:2007

2) Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4): *Model "EKONOMIK LUX LM N"*

Fireplace stoves burning wood made by BLIST d.o.o. are designed for heating and additional heating of residential and social rooms, i.e. standard environment without the explosion hazard and the presence of volatile substances. The fireplace stoves are designed for interrupted operation.

Basic technical specifications of fireplace stoves

	Main dimensions (mm)			Weight	Rated	Fuel	Flue	Operating
Туре	Hei ght	Width	Depth	(kg)	capacity (kW)	consumption (kg/hour)	diameter (mm)	draught (Pa)
EKONOMIK LUX LM N	900	330	360	39	6.1	1.6	120	12±2

3) Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Room heater burning solid fuel *without* hot water supply

Appliances are determined for intermittent operation. According to EN 13240:2001/A2:2004/AC:2007 Room heaters fired by solid fuel-Requirements and test methods table 1 - "Sorting of appliances" it concerns products 1a.

4)Name, registered trade name or registered trademark and contact address of the manufacturer as required pursuant Article 11 (5):

BLIST d.o.o.

Belosevac bb

14000 Valjevo

Serbia

5) Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2):

6) System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3 (Annex V, Clause 1.4 of Regulation 305/2011 of the European Parliament and of the Council of 9 March 2011)

7) The Declaration of Performance concerning a construction product covered by a harmonised standard: EN 13240:2001/A2:2004/AC:2007

The assessment acc. to System 3 has been carried out by "TERMOPLAM" - Ltd SOFIA, c. Sofia residential district of "Razsadnik-Konyovitsa", bl.№ 82, ent.B, 3rd floor, apt. 53, Notified Body 2608, which issued the Report on Initial Type Testing № 107 of 17.08.2019.

8) Declared performance

Harmonized technical	EN 13240:2001/A2:2004/AC:2007					
specification						
Essential	Performance					
characteristics						
Firesafety						
Reaction to fire	A1					
Distance to combustible	Minimum distances, in mm					
	rear = 400					
	sides = 400					
	ceiling = 1200					
	front = 800					
	floor = 800					
Risk of burning fuel falling	Pass					
out						
Emission of	CO (at 13% O ,) [0.0755 %]					
combustion products						
Surface temperature	Pass					
Electrical safety	Pass					
Cleanability	Pass					
Maximum operating	-					
pressure						
Flue gas temperature at	T [250 °C]					
nominal heat output						
Mechanical resistance	NPD					
(to carry a chimney/flue)						
Thermal output						
	6.1 kW					
3 1	6.1 kW					
Water heating output	-					
Energy efficiency	[75.9 %] 🗆					

9) The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

ThisDeclaration of Performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Mech. Eng. Dragan Timotic

In Valjevo, 23.08.2019

