DECLARATION OF PERFORMANCE

according to Regulation (EU) 305/2011

No. B007-CPR-2013/07/01

1) Unique identification code of the product-type: Room heater burning solid fuel *without* hot water supply (BDS) EN 13240:2006/A2:2006/AC:2006

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*"

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

Туре	Main dimensions (mm)			Weight	Rated	Fuel consumption	Flue diameter	Operating draught
	Height	Width	Depth	(kg)	capacity (kW)	(kg/hour)	(mm)	(Pa)
EKONOMIK LUX	900	400	460	47	6.5	2.0	120	12

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 13240:2006/A2:2006/AC:2006 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:

(BDS) EN 13240:2006/A2:2006/AC:2006

The assessment acc. to System 3 has been carried out by Termotest Konsult Ltd, j.k. Borovo, bl.10 vh.A ap.9, j.k. "Borovo", Sofia, Bulgaria, Notified Body 1999, which issued the Report on Initial Type Testing No. 0062/28.08.2010.

8) Declared performance

specification	(BDS) EN 13240:2006/A2:2006/AC:2006				
	Performance				
characteristics					
Firesafety					
Reaction to fire	A1				
Distance to combustible	Minimum distances, in mm				
materials	rear = 550				
	sides = 750				
	ceiling = 1500				
	front = 800				
	floor = 800				
Risk of burning fuel falling	Pass				
out					
Emission of	CO (at 13% O ₂) [0.364 %]				
combustion products	M (2)				
Surface temperature	Pass				
Electrical safety	Pass				
Cleanability	Pass				
Maximum operating	-				
pressure					
Flue gas temperature at	T [295 °C]				
nominal heat output					
Mechanical resistance	NPD				
(to carry a chimney/flue)					
Thermal output					
Nominal heat output	6.5 kW				
Room heating output	6.5 kW				
Water heating output	-				
Energy efficiency	[62 %] 🗆				

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:

Mr. Branislav Stojnic, technical director

In Valjevo, 11.07.2013.