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

No. 00043-CPR-2018/04/27

- 1) Unique identification code of the product-type:

 Roomheater burning solid fuel *without* hot water supply EN 13240:2001/A2:2004/AC:2007-08
- 2) Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 : "*Aurora*"

Fireplace stoves burning wood made by PLAMEN 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.

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

Romheater burning solid fuel without hot water supply

Appliances are determined for intermittent operation. According to ČSN EN 13240/A2 Table 1 - "Sorting of appliances" it concerns products 1a.

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

PLAMEN d.o.o. Njemačka 36, 34000 Požega Croatia

- 5) Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 : "*No representative appointed*"
- 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: (ČSN)EN 13240:2002/A2:2005

The assessment acc. to System 3 has been carried out by Strojírenský zkušební ústav, s.p., Hudcova 424/56b, 621 00 Brno, Notified Body 1015, which issued the Report on Initial Type Testing No.1015-CPR-39-10241-8 of 2018-07-20.

8) Declared performance

Harmonized technical	EN 42240-2004/A2-2004/AC-2007-09	
	EN 13240:2001/A2:2004/AC:2007-08	
specification		
Essential	Performance	
characteristics		
Fire safety		
Reaction to fire	A1	
Distance to combustible	Minimum distances, in mm	
materials	rear = 400	
	sides = 400	
	ceiling = 1000	
	front = 800	
	floor =	
Risk of burning fuel falling	Pass	
out		
Emission of	CO[0.09 %]	
combustion products		
Surface temperature	Pass	
Electrical safety	Pass	
Cleanability	Pass	
Maximum operating	-	
pressure		
Flue gas temperature at	T [257 °C]	
nominal heat output		
Mechanical resistance	NPD	
(to carry a chimney/flue)		
Thermal output		
Nominal heat output	8,0 kW	
Room heating output	-	
Water heating output	-	
Energy efficiency	[83,5 %]	

9) 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 and on beha	alf of the manufacturer by:
lgor Ujaković, head of	product development
(name and function) Požega, 25.07.2018	Vish-
(place and date of issu	