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

No. 00003-CPR-2014/08/06

1) Unique identification code of the product-type:

Roomheater 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 : "*Model Amity 3*"

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.

Basic technical parameters

	Туре	Main dimensions (mm)				Fuel	Diameter of	
		Width	Height	Depth	Nominal power output (kW)	consumption - wood (kg/hour)	the uptake (mm)	Operational draught (Pa)
	Amity 3	597	764	657	8,0	2,8	120	12

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 13240:2001 /A2:2004/AC:2007 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 30-11345 of 2011-09-13.

8) Declared performance

Harmonized technical	EN 13240:2001/A2:2004/AC:2007					
specification						
Essential	Performance					
characteristics						
	Fire safety					
Reaction to fire	A1					
Distance to combustible	Minimum distances, in mm					
materials	rear = 400					
	sides = 400					
	ceiling = 500					
	front = 1200					
	floor = 800					
Risk of burning fuel falling	Pass					
out						
Emission of	CO[0.174 %]					
combustion products						
Surface temperature	Pass					
Electrical safety	Pass					
Cleanability	Pass					
Maximum operating	-					
pressure						
Flue gas temperature at	T [296 °C]					
nominal heat output						
Mechanical resistance	NPD					
(to carry a chimney/flue)						
Thermal output						
Nominal heat output	8,0 kW					
Room heating output	8,4 kW					
Water heating output	-					
Energy efficiency	[71,36 %] η					

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 behalf of the manufacturer by:

Igor Ujaković, head of product development

..... (name and function)

Požega, 06.08.2014 (John-

..... (place and date of issue) (signature)