

**DECLARATION OF PERFORMANCE
according to Regulation (EC) 305/2011
No. 2013 - 002 - 0001**

- | | |
|---|---|
| 1. Unique identification code of the product-type: | Room heaters fired by wood fuel without hot water supply EN13240:2001
CAROBNA PEC |
| 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): | Serial No (see rating label on the product). |
| 3. Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: | Freestanding fireplace for intermittent burning without hot water supply, with firedoors closed. |
| 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5): | TIM SISTEM
Prva Berbernicka str. No9, Industrial area Nova Pazova
22330 Nova Pazova, Serbia
e-mail: office@timsistem.rs |
| 5. Where applicable, name and contact address of the authorized 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 |
| 7. In case of the declaration of performance concerning a construction product covered by a harmonized standard: | TSU – Technicky Skusobny Ustav Pieštany
Krajinska cesta 2929/9 , 921 24 Pieštany
Republic of Slovakia, Reg.No. 009/S-038
Test report:06.10..2009 |
| 8. Declared performance: | |

Harmonized technical specification	EN 13240:2001
Essential characteristics	Performance
Fire safety	
Reaction to fire	A1
Distance to combustible materials	Minimum distance, in mm sides = 600; rear=800,
Risk of burning fuel falling out	Pass
Emission of combustion products	CO [0,19%]
	Dust [-mg/m ³]
	NOx [- mg/m ³]
	CxHy [- mg/m ³]
Surface temperature	Pass (operating tool)
Electrical safety	NPD
Cleanability	Pass
Maximum water operating pressure	- bar
Flue gas temperature at nominal heat output	T [560 °C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Nominal heat output	7,7 kW
Room heating output	7,7 kW
Water heating output	- kW
Energy efficiency	η [55%]

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.

01.07.2013.
Nova Pazova



Signature

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according to Regulation (EC) 305/2011
No. 2013 - 002 - 0001**

- | | |
|---|--|
| 1. Unique identification code of the product-type: | Room heaters fired by wood fuel without hot water supply EN13240:2001
MAGIC STOVE |
| 2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): | Serial No (see rating label on the product). |
| 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: | Freestanding fireplace for intermittent burning without hot water supply, with firedoors closed. |
| 4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5): | TIM SISTEM
9 Prva Berbernicka str. Industrial area Nova Pazova
22330 Nova Pazova, Serbia
e-mail: office@timsistem.rs |
| 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 |
| 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: | TERMOLAB Ltd - Novi Iskar
18 Kesten str., 1280 Novi Iskar
Republic of Bulgaria, Body: NB2033
Test report:23/16.07.2010 |

8. Declared performance:

Harmonized technical specification	EN 13240:2001
Essential characteristics	Performance
Fire safety	
Reaction to fire	A1
Distance to combustible materials	Minimum distance, in mm sides = 300; rear=300, front=800
Risk of burning fuel falling out	Pass
Emission of combustion products	CO [0,1163%] Dust [65 mg/m ³] NOx [- mg/m ³] CxHy [- mg/m ³]
Surface temperature	Pass (operating tool)
Electrical safety	NPD
Cleanability	Pass
Maximum water operating pressure	- bar
Flue gas temperature at nominal heat output	T [134,3 °C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Nominal heat output	10 kW
Room heating output	10 kW
Water heating output	- kW
Energy efficiency	η [87%]

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.

