

DECLARATION OF PERFORMANCE
according to Regulation (EC) 305/2011
No. 2016 - 026 – 0006

- | | | |
|----|---|--|
| 1 | Unique identification code of the product-type: | Room heaters fired by wood fuel without hot water supply
NORTH ECO |
| 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): 00014 |
| 3. | Intended use or use 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 fire doors closed. |
| 4. | Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11(5): | TIM SISTEM d.o.o.
Prva industrijska str.No.9,
22 330 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: | Lab.TERMOPLAM LTD.
Novi Han, Republic of Bulgaria,
Body ID 2608: 1879 , Test report :No.26/16.06.2016 |
| 8. | Declared performance: | |

Harmonized technical specification	EN 12815:2001/A1:2004/AC:2007
Essential characteristics	Performance
Fire safety	
Reaction to fire	A1
Minimal istance to combustible materials	sides = 513mm, rear=400mm, front=504mm
Risk of burning fuel falling out	Pass
Fuel	Wood
Fuel consumption	2,2 Kg/h
Emission of combustion products	CO 1283 mg/Nm ³
	Dust 31 mg/Nm ³
	NOx 123 mg/Nm ³
	OGC 83 mg/Nm ³
Surface temperature	Pass (operating tool)
Electrical safety	NPD
Clean ability	Pass
Maximum water operating pressure	- bar
Flue gas temperature at nominal heat output	T= 298 °C
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Nominal heat output	8,73 kW
Room heating output	8,73 kW
Water heating output	- kW
Energy efficiency	η 78,4%

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.

26.06.2016.



Ivan Stanković
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 Ivan Stanković, CEO