

DECLARATION OF PERFORMANCE according to Regulation (EU) 305/2011

1 Unique identification code of the product-type:

Room heaters fired by wood fuel without hot water supply **NORTH ECO**

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

 Intended use or use of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer: Appliance with intermittent and continues burning regime for operation with closed doors

 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, Industrial area Nova Pazova 22 330 Nova Pazova, Serbia, e-mail: office@timsistem.rs

 Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2):

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System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3

In case of the declaration of performance concerning a construction product covered by a harmonized standard:

Strojírenský zkušební ústav,s.p

Hudcova 424/56b, Medlánky, 621 00 Brno, Češká republika Body ID: 1015, Test report:

8. Declared performance:

Harmonized technical specification	EN 16510-2-1:2022	EN 16510-2-1:2022	
Essential characteristics	Performance		
Fire safety			
Reaction to fire	A1		
Distance to combustible materials	Minimum distance, in mm (NORTH) sides = 350; rear = 450 front = 1000	Minimum distance, in mm (NORTH WITH PANELS) sides = 0 rear = 300	
Risk of burning fuel falling out	Pass		
Emission of combustion products at nominal heat output, in mg/m3 at 13% O2	CO 865		
	Dust 30		
	NOx 87		
	СхНу 85		
Surface temperature	Pass (operating tool)		
Electrical safety	NPD		
Clean ability	Pass		
iviaximum water operating pressure	- bar		
Flue gas temperature at nominal heat output	T [158 °C]		
Mechanical resistance (to carry a chimney/flue)	NPD		
Thermal output			
Nominal heat output	8,30 kW		
Room heating output	= kW		
Water heating output	- kW	SISTE	
Energy efficiency	η 89,7 %	(A) (9)	



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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.				