



DECLARATION OF PERFORMANCE
according to Regulation (EC) 305/2011
No. 2015 - 010 – 0022

- 1 Unique identification code of the product-type: Room heaters fired by wood fuel without hot water supply
NIKA HYDRO
- 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): 0141105150046
- 3 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
- 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: **KONTROL 94 Ltd**
2 Mladost str. 5100 Gorna Oryahovitsa, Republic of Bulgaria,
Body ID : 1879 , Test report :NB 1879-K-29-2015
8. Declared performance:

Harmonized technical specification	EN 12815:2001/A1:2004/AC:2007
Essential characteristics	Performance
Fire safety	
Reaction to fire	A1
Distance to combustible materials	Minimum distance, in mm sides = 350, rear = 300, front = 800
Risk of burning fuel falling out	Pass
Emission of combustion products	CO [0,1808%] Dust [mg/m ³] NOx [mg/Nm ³] CxHy [mg/m 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 [177°C]
Mechanical resistance (to carry a chimney/flue)	NPD
Thermal output	
Nominal heat output	15,62 kW
Room heating output	6,56 kW
Water heating output	9,05kW
Energy efficiency	η [84,56%]

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.

22.10.2015..


 Ivan Stanković, CEO

