



## DECLARATION OF PERFORMANCE No. DoP-VPR001

1. Unique identification code of the product-type:

**Multi-firing sauna stoves fired by natural wood logs**  
Product type: VPR-14, VPR-22, VPR-22-WT

2. Intended use/es: **Space heating in residential buildings**

3. Manufacturer:



**Vilniaus g. 11, Izabelinės k., LT-14200 Vilniaus r. sav.**  
Lithuania / Lietuva

4. Authorised representative: -

5. System/s of AVCP: **System 3**

6. Harmonised standard: **EN 15821:2010**

Notified body/ies: **No. 1015 – Strojirenský zkušební ústav, s.p.**

7. Declared performance/s:

Essential characteristics	Performance			Harmonised technical specification
	VPR-14	VPR-22	VPR-22-WT	
				EN 15821:2010
Safety distance to combustible materials	Minimum distances, in mm Rear wall = 500 Side walls = 500 Ceiling = 1430 Front wall = 1000	Minimum distances, in mm Rear wall = 500 Side walls = 500 Ceiling = 1370 Front wall = 1000	Minimum distances, in mm Rear wall = 500 Side walls = 500 Ceiling = 1370 Front wall = 1000	
Fire safety (initiation, risk to adjacent elements)	Pass	Pass	Pass	
Emission of combustible products	Pass	Pass	Pass	
Surface temperature	Pass	Pass	Pass	
Release of dangerous substances	NPD	NPD	NPD	
Cleanability	Pass	Pass	Pass	
Flue gas temperature	430 °C	340 °C	367 °C	
Mechanical resistance	Pass	Pass	Pass	
Carbon monoxide emission (CO – at 13% O <sub>2</sub> )	Pass, 0.40 %	Pass, 0.58 %	Pass, 0.37 %	
Total efficiency	Pass, 66 %	Pass, 66 %	Pass, 73 %	
Flue draught	13 Pa	12 Pa	10 Pa	
Refuelling loads	5.1 kg/h	7.9 kg/h	7.4 kg/h	
Nominal heat output	14.0 kW	22.0 kW	22.0 kW	
Space heating output	14.2 kW	22.1 kW	23.1 kW	
Flue gases mass flow	13.1 g/s	27,1 g/s	18.1 g/s	
Durability	Pass	Pass	Pass	

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

**Signed for and on behalf of the manufacturer by:**

Atitikties vadovas Linas Juzelskis

Vilniaus g. 11, Izabelinės k., Vilniaus r., Lithuania / Lietuva

2020-03-23