

DECLARATION OF PERFORMANCE
according to Regulation (EC) 305/2011
№ 4-2-1-CPR-2021

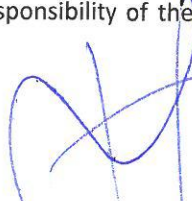

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| 1. Unique identification code of the product-type: | Area code 27 – roomheaters fired by wood pellet fuel (EN14785:2006)
VITTORIA B*20 |
| 2.Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4): | Serial № (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 pellet stove with hot water supply and firedoors closed intended for rooms heating |
| 4.Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11 (5): | Victoria-05 Ltd.
1B Ivan Momchilov Str., 5100 Gorna Oryahovitsa
Republic of Bulgaria, email: info@v05.bg |
| 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: | Notification authority: Kontrol 94 Ltd.
2 Mladost Str., 5100 Gorna Oryahovitsa,
Republic of Bulgaria, Notified Body: NB1879
Test report: 1879-K04-2021/19.02.2021 |
| 8.Declared performance: | |

Harmonized technical specification		EN 14785:2006 и CEN/TS 15883:2009	
Essential characteristics		Performance	
Fire safety			
Reaction to fire	A1		
Distance to combustible materials	Minimum distances, in mm sides=400, rear=400, front=800		
Risk of burning fuel falling out	Pass		
Emission of combustion products CO at 13% O₂ nominal heat output	0.0126%	158 mg/m ³	
Emission of combustion products CO at 13% O₂ reduced heat output	0.0294%	367 mg/m ³	
Surface temperature	Pass (operating tool)		
Electrical safety	Pass		
Cleanability	Pass		
Maximum water operating pressure	1.5 bar		
Flue gas temperature at nominal heat output	T 101.5°C		
Mechanical resistance (to carry a chimney/flue)	NDP		
Heat output			
Nominal heat output	19.58 kW		
Room heating output	4.24 kW		
Water heating output	15.34 kW		
Energy efficiency at nominal heat output	η 94.33%		
Energy efficiency at reduced heat output	η 95.72%		
Emission of combustion products	nominal heat output	reduced heat output	
dust	13.2 mg/m ³	18.0 mg/m ³	
OGC [mg/m ³]	5.78 mg/m ³	20.58 mg/m ³	
NOx [mg/m ³]	128.28 mg/m ³	149.13 mg/m ³	

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.

Signed for and on behalf of the manufacturer by:

01.03.2021
Gorna Oryahovitsa

Manager: 

 (Dimitar Nenov)