

DECLARATION OF PERFORMANCE

according to Regulation (EC) 305/2011

№ 4-2-1-CPR-2019

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| <p>1.Unique identification code of the product-type:</p> <p>2.Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4):</p> <p>3.Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:</p> <p>4.Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11 (5):</p> <p>5.Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2):</p> <p>6.System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:</p> <p>7.In case of the declaration of performance concerning a construction product covered by a harmonised standard:</p> <p>8.Declared performance:</p> | <p>Area code 27 – roomheaters fired by wood pellet fuel (EN14785:2006)
VITTORIA B*</p> <p>Serial № (see rating label on the product).</p> <p>Freestanding pellet stove with hot water supply and firedoors closed intended for rooms heating</p> <p>Victoria-05 Ltd.
1B Ivan Momchilov Str., 5100 Gorna Oryahovitsa
Republic of Bulgaria, email: info@v05.bg</p> <p>-</p> <p>System 3</p> <p>Notification authority: Kontrol 94 Ltd.
2 Mladost Str., 5100 Gorna Oryahovitsa,
Republic of Bulgaria, Notified Body: NB1879
Test report: 1879-K40-2013/18.12.2013</p> |
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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% O ₂ nominal heat output		0.0132%	165 mg/m ³
Emission of combustion products CO at 13% O ₂ reduced heat output		0.0512%	640 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 108°C	
Mechanical resistance (to carry a chimney/flue)		NDP	
Heat output			
Nominal heat output		18.27 kW	
Room heating output		2.16 kW	
Water heating output		16.11 kW	
Energy efficiency		η 92.4%	
Emission of combustion products		nominal heat output	reduced heat output
dust		19.4 mg/m ³	-
NOx [mg/m ³]		144.84 mg/m ³	144.70 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:

01.04.2019
Gorna Oryahovitsa

Manager:
(Dimitar Nenov)

