

„VS METAL COMPANY“ Ltd  
Lukovit town, 1 „Gurko“ street

According regulations /EU/ 305/2011 BSS EN 12815:2006  
CE 2608 CE Conformity marking - 2022

## DECLARATION OF PERFORMANCE

№ CPR 2022-03-12

The undersigned Vlatko Vlatkov, Executive manager of „VS METAL COMPANY“ Ltd,  
Declare on my own responsibility, that the cooker on solid fuel „ZVEZDA“ CLASSIC GFS  
CERAMIC was manufactured in „VS METAL COMPANY“ Ltd in conditions of maintained in-house  
control of production and in compliance to BSS standard of safety BSS 12815:2006.

Assessment of the compliance is made and certified through the procedures for assessment of  
compliance SYSTEM 3 and on the grounds the test protocol NB 2608-176-2022, issued by  
notification authority „TEERMOPLAM“ SpLtd with notification No. NB 2608 of European  
Commission register.

1. Unique identification code of product type
2. Envisaged use in compliance harmonized technical specification
3. Name and contact address of manufacturer.
4. Authorised representative.
5. Conformity assessment system of the performance Indexes.
6. Notified authority: /test report/
7. Declared performance indexes:

Characteristics:

Fire safety:  
Distance from inflammable materials  
Reaction to fire  
Fire hazards due to drop out of fuel:  
Possibility for cleaning:  
Emissions of products for burning (at 13% O<sub>2</sub>)  
Nominal heat power

- Cooker ZVEZDA CLASSIC GFS CERAMIC
- Freestanding cooker for heating of accommodation spaces, using wood.
- „VS METAL COMPANY“ Ltd, Lukovit town, 1 „Gurko“ street, Bulgaria
- „VS METAL COMPANY“ Ltd
- System 3
- According Annex V 305/2011 of EU
- „TERMOPLAM“ SpLtd-NB2608-176-2022
- EN 12815:2006
- Performance:
- Comply
- front 800mm Sides 500mm rear 650mm
- A1
- Comply
- Comply
- Comply

- CO – 656 mg/m<sup>3</sup>
- PM – 37.23 mg/Nm<sup>3</sup>
- OGCs – 96.95 mg/m<sup>3</sup>
- NOx – 130.68 mg/m<sup>3</sup>
- CO – 0.0601 %
- 284 C
- ND
- Comply
- 5.9 Kw
- ... Kw
- 75.81 %
- 68.23 %

Flue gas temperature measurement at nominal heat power  
Mechanical damage resistance ( to support chimney / flue pipe)  
Heat power / Energy efficiency:

- Nominal spatial heat output:
- Nominal heat output of water heater:
- Efficiency at nominal power
- Seasonal energy efficiency

Performances of the product shown in p.1 and 2 correspond to Declared performance indexes in p. 7.

This Declaration for Performance was issued entirely on the responsibility of manufacturer, shown in p.4.

Executive manager: V. Vlatkov  
Lukovit town 12.03.2022

