

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

According regulations /EU/ 305/2011 BSS EN 12815:2006  
CE 1879 CE Conformity marking - 2020

## DECLARATION OF PERFORMANCE

№ CPR 2020-09-20

The undersigned Vlatko Vlatkov, Executive manager of „VS METAL COMPANY“ Ltd,  
Declare on my own responsibility, that the cooker on solid fuel „ZVEZDA“ CLASSIC GF VR10  
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 1879-K-22-2009, issued by  
notification authority „CONTROL 94“ LLC with notification No. NB 1879 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 GF VR10
- 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
- „CONTROL94“ LLC–NB 1879–K–22–2009
- EN 12815:2009
- 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>
- NO<sub>x</sub> – 130.68 mg/m<sup>3</sup>
- CO – 0.0601 %
- 284 C
- HД
- Comply
- 7 Kw
- 10 Kw
- 76.86 %
- 69.17 %

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 20.09.2020

