

„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 Vatro Vatro, Executive manager of „VS METAL COMPANY“ Ltd,
Declare on my own responsibility, that the cooker on solid fuel „ZVEZDA“ CLASSIC GF E
BROWN RIGHT 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.

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|---|---|
| 1. Unique identification code of product type | - Cooker ZVEZDA CLASSIC GF E BROWN RIGHT |
| 2. Envisaged use in compliance harmonized technical specification | - Freestanding cooker for heating of accommodation spaces, using wood. |
| 3. Name and contact address of manufacturer. | - „VS METAL COMPANY“ Ltd, Lukovit town, 1 „Gurko“ street, Bulgaria |
| 4. Authorised representative. | - „VS METAL COMPANY“ Ltd |
| 5. Conformity assessment system of the performance Indexes. | - System 3
According Annex V 305/2011 of EU |
| 6. Notified authority: /test report/ | - „TERMOPLAM“ SpLtd-NB2608-176-2022 |
| 7. Declared performance indexes: | - EN 12815:2006 |
| Characteristics: | - Performance: |
| Fire safety: | - Comply |
| Distance from inflammable materials | - front 800mm Sides 500mm rear 650mm |
| Reaction to fire | - A1 |
| Fire hazards due to drop out of fuel: | - Comply |
| Possibility for cleaning: | - Comply |
| Emissions of products for burning (at 13% O2) | - Comply |
| Nominal heat power | - CO – 656 mg/m3
- PM – 37.23 mg/Nm3
- OGCs – 96.95 mg/m3
- NOx – 130.68 mg/m3
- CO – 0.0601 %
- 284 C
- ND
- Comply
- 5.7 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. Vatro
Lukovit town 12.03.2022

