

„VS METAL COMPANY“ AD
Lukovit town, 1 „Gurko“ street
Accordinging regulations /EU/ 2015/1186 BSS EN 12815:2006
CE 2608 CE Conformity marking - 2022
DECLARATION OF PERFORMANCE

No. CPR 2022-10-05

The undersigned Vatro Vatrov, executive director of "VS METAL COMPANY" AD, I declare under my responsibility that the solid fuel stove **"ZVEZDA" NARODNA SPS right** was manufactured at "VS METAL COMPANY" AD. under the conditions of maintained internal production control and in accordance with the safety standard BSS EN 12815:2006. Conformity assessment is carried out and certified through the SYSTEM 3 conformity assessment procedures and based on test report NB 2608-196-2022, issued by the notifying body "TERMOPLAM" LLC with notification No. NB 2608 in the register of the European Commission register.

1. Unique identification code of product type

- Family of solid fuel cooking appliances, including the following models: **ZVEZDA NARODNA SPS left, NARODNA SP right, NARODNA SP left, NARODNA E SP right, NARODNA E SP left, NARODNA CH P, CLASSIC SP right, CLASSIC SP left, CLASSIC CH P, CLASSIC E CH P right, CLASSIC E CH P left with representative NARODNA SPS right**

2. Envisaged use in compliance harmonized technical specification

- Freestanding fireplaces for heating of accommodation spaces, using wood.

3. Name and contact address of manufacturer.

- „VS METAL COMPANY“ AD, Lukovit town, 1 „Gurko“ street, Bulgaria

4. Authorised representative.

- „VS METAL COMPANY“ AD

5. Conformity assessment system of the performance Indexes.

- System 3

6. Notified authority: /test report/

According Annex 1186/2015 of EU

7. Declared performance indexes:

- „TERMOPLAM“ LLC-NB 2608-196-2022

Characteristics:

- EN 12815:2006

Fire safety:

- Performance:

Distance from inflammable materials

- Comply

Reaction to fire

- front 510mm Sides 510mm rear 510mm

Fire hazards due to drop out of fuel:

- A1

Possibility for cleaning:

- Comply

Emissions of products for burning (at 13% O₂)

- Comply

Nominal heat power

- Comply

- CO - 1143 mg/Nm³

- PM - 29 mg/Nm³

- OGCs - 107 mg/Nm³

- NO_x - 114 mg/Nm³

- CO - 0.0941 %

- 269.6 C

- HД

- Comply

Flue gas temperature measurement at nominal heat power

Mechanical damage resistance (to support chimney / flue pipe)

Heat power / Energy efficiency:

Total heat output:

- 6.1 Kw

-Nominal heat output of water heater:

- Kw

-Space heat output:

- 6.1 Kw

-Efficiency at nominal power:

- 76.6 %

-Seasonal energy efficiency:

- 67.6 %

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. Vatrov
Lukovit town 05.10.2022

