

## **DECLARATION OF PERFORMANCE**

NR: NBC9

ISSUE: 1/2016

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- 1. Unique identification code of the product-type: NBC/600/400
- 2. Intended use or uses: Central heating by radiation and convection.
- 3. Manufacturer:

Kratki.pl Marek Bal

Wsola ul. Gombrowicza 4, 26-660 Jedlińsk, Poland

- 4. The system of assessment and verification of constancy of performance: System 3
- 5. As regards the declaration of performance for a constructional product covered by a harmonised standard: INSTYTUT ENERGETYKI (NB 1452), 01-330 WARSZAWA, ul. Mory 8, Poland, has carried out initial type testing in accordance with System 3.
- 6. Declared performance in accordance with the harmonised standard: EN 13229:2001/A1:2003/A2:2004/AC:2007 "Inset appliances including open fires fired by solid fuel. Requirements and test methods"

| Basic characteristics                          | Properties of performance  | Harmonised technical specification  |
|--|--|---|
| Fire safety                                    | NPD  | EN 13229:2001<br>EN 13229:2001/A1:2003<br>EN 13229:2001/A2:2004<br>EN 13229:2001/AC:2006<br>EN 13229:2001/A2:2004/AC:2007 |
| Emission CO (13% O2) in %                      | 0,1  |   |
| The temperature of outer surfaces              | Meet requirements  |   |
| Electric safety                                | NPD  |   |
| Maximum working pressure                       | NPD  |   |
| Mechanical resistance (exhaust pipes and flue) | Flue: meet requirements<br>Ø <sub>z</sub> =198mm; L=45mm;<br>Exhaust pipes: meet requirements<br>≥30mm |   |
| Power rating kW                                | 9  |   |
| Range of power rating kW                       | 6 – 11   |   |
| Heat output for heating in kW                  | 9  |   |
| The average power from the water kW            | Not applicable   |   |
| Efficiency %                                   | 80   |   |
| Temperature of fumes in Celsius                | 255  |   |

Parts of the fireplace does not contain asbestos. For the production hasn't been used cadmium and any heavy metals.

Performance characteristics of the product identified above are consistent with the set of declared performance properties. The Declaration of Performance has been issued in compliance with the Regulation (UE) 305/2011 in sole responsibility of the manufacturer definite above.

CE

Klerownik Zespołu Badawczo-Rozwojowego

Signature (on the behalf of the producer)

Place and Date:

Wsola 03.10.2016