

DECLARATION OF PERFORMANCE
Nr: NADIA 8
ISSUE: 1/2018/EN
DATE OF ISSUE: 02.01.2018
1. Unique identification code of the product-type: NADIA/8
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. Name and identification number of the notified body:
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 + EN 13229:2001/A1:2003 + EN 13229:2001/A2:2004 + EN 13229:2001/AC:2006 + EN 13229:2001/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 EN 13229:2001/A1:2003 EN 13229:2001/A2:2004 EN 13229:2001/AC:2006 EN 13229:2001/A2:2004/AC:2007 |
| Emission CO (13% O ₂) | 0,1 % | |
| Dust Emission | 38 mg/m ³ | |
| The temperature of outer surfaces | Meet requirements | |
| Electric safety | NPD | |
| Maximum working pressure | NPD | |
| Mechanical resistance (exhaust pipes and flue) | Flue: meet requirements Ø _z = 197 mm; L = 42,5 mm; Exhaust pipes: meet requirements ≥ 30 mm | |
| Power rating | 7 kW | |
| Range of power rating | 3 – 9 kW | |
| Heat output for heating | 7 kW | |
| The average power from the water | Not applicable | |
| Efficiency | 80 % | |
| Temperature of fumes | 245 °C | |

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


mgr Bartosz Piechnik
Kierownik
Działu Badawczo Rozwojowego

 Wsola, 02.01.2018
 (Place and date)

 Signature (On the behalf of the producer)