

DECLARATION OF PERFORMANCE

Nr: FALCON

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- 1. Unique identification code of the product-type: FALCON
- 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
- 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
- Declared performance in accordance with the harmonised standard: EN 13240:2001 + EN 13240:2001/A2:2004 + EN 13240:2001/AC:2006 + EN 13240:2001/A2:2004/AC:2006 + EN 13240:2001/A2:2004/AC:2007
 "Space heating appliances burning solid fuels. Requirements and test methods"

| Basic characteristics | Properties of performance | Harmonised technical specification |
|--|---|---|
| Fire safety | NPD | EN 13240:2001 + EN 13240:2001/A2:2004 + EN 13240:2001/AC:2006 + EN 13240:2001/A2:2004/AC:2007 |
| Emission CO (13% O2) | 0,07 % | |
| 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 = 146 mm; L = 45,5 mm; Exhaust pipes: meet requirements ≥ 30 mm | |
| Power rating | 10 kW | |
| Range of power rating | 8 - 13 kW | |
| Heat output for heating | 8 kW | |
| The average power from the water | Not applicable | |
| Efficiency | 82 % | |
| Temperature of fumes | 215 °C | |

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



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