

**DECLARATION OF PERFORMANCE**
**Nr: FRANEK 14**
**ISSUE: 1/2018/EN**
**DATE OF ISSUE: 02.01.2018**

1. Unique identification code of the product-type: **FRANEK/14/PF**
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	<b>EN 13229:2001</b> <b>EN 13229:2001/A1:2003</b> <b>EN 13229:2001/A2:2004</b> <b>EN 13229:2001/AC:2006</b> <b>EN 13229:2001/A2:2004/AC:2007</b>
Emission CO (13% O <sub>2</sub> )	0,1 %	
Dust Emission	19 mg/m <sup>3</sup>	
The temperature of outer surfaces	Meet requirements	
Electric safety	NPD	
Maximum working pressure	NPD	
Mechanical resistance (exhaust pipes and flue)	Flue: meet requirements Ø <sub>z</sub> = 197 mm; L = 42 mm; Exhaust pipes: meet requirements ≥ 30 mm	
Power rating	14 kW	
Range of power rating	6 – 17 kW	
Heat output for heating	14 kW	
The average power from the water	Not applicable	
Efficiency	81 %	
Temperature of fumes	250 °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



Wsola, 02.01.2018  
(Place and date)

mgr Bartosz Piechnik

  
Kierownik

Działu Badawczo Rozwojowego

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Signature (On the behalf of the producer)