Declaration of Performance according to Regulation (EU) 305/2011

No. POV-HOX001/2013

1) Unique identification code of the product-type:

HAKA 37/50 WI

2) Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4): **H02-001**

Fireplace stoves burning wood made by Hoxter a.s. are designed for heating and additional heating of residential and social rooms, i.e. standard environment without the explosion hazard and the presence of volatile substances. The fireplace stoves are designed for interrupted operation.

Basic technical parameters

Туре	Main dimensions (mm)			Nominal	Heat-water exchanger	Fuel consumption	Diameter of the	Operational
	Height	Width	Depth	power output (kW)	power output (kW)	- wood (kg/hour)	uptake (mm)	draught (Pa)
HAKA 37/50 WI	1425	780	556	8,0	6,4	2,0	150	12
HAKA 37/50 W	1425	780	556	8,0	4,8	2,0	150	12

3) Intended use or uses of the construction product, in accordance with the applicable harmonized technical specification, as foreseen by the manufacturer:

Room heater burning solid fuel. Appliances are determined for intermittent operation. According to (ČSN) EN 13229/A2 Table 1 - "Sorting of appliances" it concerns products 1b.

4) Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant Article 11 (5):

Hoxter a.s. Mlýnská 326/13 602 00, Brno Czech Republic IČ: 28359542

Tel.: +420 518 777 701 E-mail: info@hoxter.eu

- 5) Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12 (2): N/A
- 6) System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

System 3 (Annex V, Clause 1.4 of Regulation 305/2011 of the European Parliament and of the Council of 9 March 2011)

- 7) The Declaration of Performance concerning a construction product covered by a harmonized standard:
- (ČSN) EN 13229:2001 /A2:2004/AC:2007 The assessment acc. to System 3 has been carried out by Strojírenský zkušební ústav, s.p., Hudcova 424/56b, 621 00 Brno, Notified Body 1015, which issued the Report on Initial Type Testing 30-11217 of 2011-05-19.

8) Declared performance:

Harmonized technical specification	EN 13229:2001/A2:2004/AC:2007						
Essential characteristics	Performance						
Fire safety							
Reaction to fire	A1						
Distance to combustible materials	Minimum distances, in mm						
	rear = 200						
	sides = 150						
	ceiling = 1500						
	front = 800						
Risk of burning fuel falling out	Pass						
Emission of combustion products	CO[0.0843 %]						
Surface temperature	Pass						
Electrical safety	Pass						
Cleanability	Pass						
Maximum operating pressure	2,5 bar						
Flue gas temperature at nominal	T [178,3 °C]						
heat output							
Mechanical resistance (to carry a	NPD						
chimney/flue)							
Thermal output							
Nominal heat output	8,0/6,4 kW						
Room heating output	1,6 kW						
Water heating output	6,4 kW						
Energy efficiency	[89,24 %]						

9) The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

This Declaration of Performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Ing. Petr Veselský Technical Director

In Kuřim on 1. 7. 2013

HOXTER, a.s.
sídlo: Mlýnská 326/13, Brno 602 00
IČ: 283 59 542, DIČ:CZ28359542
signature