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

No. POV-HOX050/2017

1) Unique identification code of the product-type:

HAKA 78/57 WI(h)

2) Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4): H32-260 and H32-290

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 power	Heat-water exchanger	Fuel consumption	Diameter of the	Operational draught
	Height	Width	Depth	output (kW)	power output (kW)	- wood (kg/hour)	uptake (mm)	(Pa)
HAKA 78/57W	1520	950	560	12,5	7,2	3,7	200	12
HAKA 78/57WI	1520	980	570	12,5	8,1	3,7	200	12
HAKA 78/57Wh	1520	995	575	12,5	7,2	3,7	200	12
HAKA 78/57WIh	1520	995	575	12,5	8,1	3,7	200	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. Jinacovice 509 664 34 Jinacovice 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 30-13060-3 of 2017-06-16.

8) Declared performance:

Harmonized technical specification	EN 13229:2001/A2:2004/AC:2007			
Essential characteristics	Performance			
Fir	e safety			
Reaction to fire	A1			
Distance to combustible materials	Minimum distances, in mm rear = 800 sides = 400 ceiling = 400 front = 800			
Risk of burning fuel falling out	Pass			
Emission of combustion products	CO[0.0566 %]			
Surface temperature	Pass			
Electrical safety	NPD			
Cleanability	Pass			
Maximum operating pressure	2,5 bar			
Flue gas temperature at nominal heat output	T [186 °C]			
Mechanical resistance (to carry a chimney/flue)	NPD			
	nal output			
Nominal heat output	12,5 kW			
Room heating output	4,48 kW			
Water heating output	8,12 kW			
Energy efficiency	[85,69 %]			

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 23. 8. 2017

HOX I EA, a.s.

Juna*ovice 509, CZ - 654 3/ Jl. o* the
IC: 283 59 942, DIC: CZ28359542

signature