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

No. POV-HOX048/2017

1) Unique identification code of the product-type:

ECKA 51/51/51 h

2) Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4): **H35-001**, **H35-100**

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

Ī	Туре	Main dimensions (mm)			Nominal	Fuel	Diameter of	Operational
		Height	Width	Depth	power output (kW)	consumption - wood (kg/hour)	the uptake (mm)	draught (Pa)
	ECKA 51/51/51 h	1337	640	640	10,0	2,9	180	12
	ECKA 51/51/51 L	1173	550	560	10,0	2,9	180	12
	ECKA 51/51/51 R	1173	550	560	10,0	2,9	180	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 *without* hot water supply 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 30-13060-1 of 2017-01-16.

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 = 400				
	sides = 400				
	ceiling = 800				
	front = 800				
Risk of burning fuel falling out	Pass				
Emission of combustion products	CO[0.0964 %]				
Surface temperature	Pass				
Electrical safety	-				
Cleanability	Pass				
Maximum operating pressure	-				
Flue gas temperature at nominal	T [250 °C]				
heat output					
Mechanical resistance (to carry a	NPD				
chimney/flue)					
Thermal output					
Nominal heat output	10,0 kW				
Room heating output	10,67 kW				
Water heating output	-				
Energy efficiency	[80,34 %]				

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 25. 1. 2017

HOXTER, a.s.

Jinačovire 512 , CZ - 664 34 Jinačovice
1C: 283 59 542, DIČ: CZ28359542

signature