

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

No. POV-HOX060/2019

1. Unique identification code of the product-type:

ECKA 60/35/50S(h)

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4): h47-001, h47-100, h47-200, h47-300

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

Type	Main dimensions (mm)			Nominal power output (kW)	Fuel consumption - wood (kg/hour)	Diameter of the uptake (mm)	Operational draught (Pa)
	Height	Width	Depth				
ECKA 60/35/50SLh	1289	715	465	7	2,2	180	12
ECKA 60/35/50SL	1042	629	398	7	2,2	180	12
ECKA 60/35/50SRh	1289	715	465	7	2,2	180	12
ECKA 60/35/50SR	1042	629	398	7	2,2	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. 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 512
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 30-14266/2 of 2019-08-20.

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[0.0781 %]
Surface temperature	Pass
Electrical safety	NPD*
Cleanability	Pass
Maximum operating pressure	NPD*
Flue gas temperature at nominal heat output	T [227 °C]
Mechanical resistance (to carry a chimney/flue)	NPD*
Thermal output	
Nominal heat output	7 kW
Room heating output	7,6 kW
Water heating output	-
Energy efficiency	[81,3 %]

*) „NPD“ (No Performance Determined),

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 Jinacovice on 21.8.2019


HOXTER
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signature