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

No.CPR_007_FORNAX_2022



1. Unique identifying code of the product type:

Solid fuels appliance without warm water supply EN 13240:2002/A2:2005

2. Type, series or serial number or any other element enabling the identification of construction products:

Wood-fireplace stoves type symbol according to the table 1 designed for intermittent service – designation of the stoves insert 1a. according to the table 1 EN 13240/A2., category 1a according table 1

Tab.1

Product type	Rozměry (mm)				Fuel consumption	Chimney	Operational
	Height	Widht	Depth	Nominal output (kW)	(kg/h) Wood	diameter (mm)	draught (Pa)
FORNAX	1006	402	369	5,4	1,6	150	12

3. Intended use of the construction product in accordance with the appropriate harmonised technical specification:

Wood-fireplace stoves type symbol according to the **table 1** is designed for heating of habitable and common rooms. The product is designed for intermittent service – designation of the fireplace stoves 1a. according to the table 1 EN 13240/A2.

4. Manufacturer address:

BURNING TECHNOLOGY a.s. Nová Ulice, Stupkova 952/18

Olomouc, 779 00, Czech republic IČ: 06007155, VAT: CZ06007155

E-mail: info@burn-tech.cz, telefon: +420 704 034 014

5. Assessment and checking system of stability of construction products qualities:

According system 3(attachement V, point 1.4 European Parliament and Council Regulation (EU) No. 305/2011 from 9. 3. 2011)

6. There is a harmonised standard refered to the products:

EN 13240:2002/A2:2005, assessment according to the system 3, performed by Energy Research Centre, 17. listopadu 15/2172, 708 33 Ostrava – Poruba, Czech republic, reported subject NB 2078 and issued the report (report on assesing the performance of construction product) no. 1-19 issued 09/2022.

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7. Declared qualities stated in the declaration are valid for all products mentioned in the point 2:

Harmonized technical specification			EN 13240:2002/A2:2005				
Basic characteristic			According point no.2				
		Fire s	afety				
	Dista	nce from fla	amable materials				
		Minimal dis	tance (mm)				
	Back		Side	Front			
	50	800		800			
Risk of falling out of burning fuel			Pass				
Concentration CO in gases at $13\% O_2$ (%)			0,106				
Surface temperature			Pass				
Electrical safety			Pass				
Cleanability	Pass						
Temperature of gases of combustion at rated thermal output (°C)			258				
Mechanical ruggedness			NPD				
Nominal output (kW)			5,4				
Energetic efficiency (%)			80,4				

8. Manufacturer stated in point 4 declares that qualities of product listed in points 1 and 2 are in conformity with qualities declared in point 7.

9. Other recommendation:

In case that stove is instaled in are with flamable materials all safety distance requirements must be tripled.

Description and designation of the product:

Fireplace stove for local heating of residential and social rooms.

The connection of fireplace stoves to chimney flue can be made in accordance with the directive applicable to the state where the stoves will be installed only.

Only wood can be used as fuel. Coal, coke and household waste is forbidden to be used

The appliance may be serviced by adults only. Operation requires occasional service and supervision.

Flammable objects must not be placed on the appliance.

The appliance must be placed on a non-flammable surface The overlay of the surface from the ground plan of the stove should be at least 800 mm at the front and 800 mm at the sides.

After every longer interruption of the operation of the stove, it is necessary to check the passage and cleanliness of the chimney, the flue duct and the flue gas space before recommissioning.

The door must be always closed, except commissioning, refueling and ash removal.

All operating information is provided in the operating instructions manual supplied with the product.

This declaration of performance is made under the sole responsibility of the manufacturer referred to in point 4.

Olomouc, 1.9.2022

Marek Vajbar Project manager

