# Declaration of properties in accordance with Regulation (EU) 305/2011

No. 1892 - CPR-2017/12/01

# 1. Unique identification code of product type:

The appliance for solid fuel without the supply of hot water EN 13229:2001 /A2:2004/AC:2007

2. Type, series and series number or any other element which allows identification of construction products: Fireplace inserts for wood type designation series **BeF Therm 8** (individual designation in the chart below) designated for discontinuous use – classification of fireplace inserts 1b. according to the chart 1 EN 13229/A2.

#### Main technical data of the fireplace insert

Туре	Main dimensions (mm)			Nominal output (kW)	Fuel consumption (kg/h)	Smoke flue diameter (mm)	Feed pressure (Pa)
	height	width	depth	(,	wood	()	(1.2)
BeF Therm 8	1191	792	453	8	2,7	200	12
BeF Therm V8	1585	984	488	8	2,7	200	12
BeF Therm 8CL	1161	677	457	8	2,7	200	12
BeF Therm V8CL	1582	800	585	8	2,7	200	12
BeF Therm 8CP	1161	677	457	8	2,7	200	12
BeF Therm V8CP	1582	800	585	8	2,7	200	12
BeF Therm V8C	1479	917	565	8	2,7	200	12
BeF Therm V8U	1598	562	1058	8	2,7	200	12
BeF Therm B 8	1191	1619	480	8	2,7	200	12
BeF Therm S 8	1440	992	500	8	2,7	200	12

Other details are stated in the catalogue of the producer.

#### 3. Intended use of construction product in accordance with relevant harmonized technical specification

Fireplace inserts for wood type designation series BeF Therm 8 is designated for heating of living and common rooms. The product is designated for discontinuous use – classification of fireplace inserts 1b. according to the chart 1 EN 13229/A2.

#### 4. Name, company or registered trademark and contact address of the producer:

Company name: BeF Home, s.r.o. Headquarters: Kotvrdovice 277, 679 07, Kotvrdovice Czech Republic

ID: 25524682

Tel.: +420 516 428 240 Fax: +420 516 428 244 E-mail: info@bef.cz

# 5. System of assessment and verification of constancy of construction products:

3 (attachment V, article 1.4 Regulation of the European Parliament and Council (EU) n. 305/2011 from 9. 3. 2011)

# 6. The products are covered by a harmonized standard:

EN 13229:2001 /A2:2004/AC:2007, assessment by system 3 was conducted by Engineering test institute, s.p., Hudcova 424/56b, 621 00 Brno, notified subject 1015 and it issued a test report type n. 1015-CPR-30-13456-2 of 1.12.2017

7. Declared properties listed in the declaration apply for all products listed in article 2:

Harmonizedd technical specification	EN 13229:2001/A2:2004/AC:2007			
Basic characteristics	Vlastnosti			
Fire safety	Comply with ČSN EN 13229/A2:2005 čl.4.2 , 4.3,4.7,4.8,4.10,4.11,4.15,5.2,5.5,6.11			
Distance to flammable materials	Minimal distance, mm			
	Rear wall = 200			
	Side walls = 150			
	ceiling =1500			
	front wall = 800			
The risk of burning fuel falling out	Pass			
Flue gas emissions	CO [0.0868 %]			
Surface temperature	Pass			
Electrical safety	NPD			
Cleanability	Pass			
Max. working pressure	NPD			
Flue gas temperature at nominal heat output	T [257 °C]			
Mechanical resistance (capacity of exhaust neck)	NPD			
Heat output	•			
Nominal heat output	8 kW			
Output into air	9,18 kW			
Output into water	NPD			
Energetic efficiency	η [83,92 %]			

# 8. Properties of the product listed in article 1 and 2 are in accordance with properties listed in article 7.

This declaration of properties is issued under the sole responsibillity of the manufacturer listed in article 4.

Signed for and on behalf of manufacturer:

Bc. Ing. Pavel Trubáček, MBA

General manager

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