Declaration of features under Regulation (EU) 305/2011

no. 0.0P.0.1.- CPR-20.13.07/01

Nr.: F-01-2-001

1. The unique identification code of the product type:

Solid fuel equipment without hot water supply EN 13240:2001/A2:2004/AC: 2007

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

Fireplace stoves for solid fuel type designation GENT, designed for intermittent operation - classification of the stove: 1, according to Table 1 EN 13240/A2.

Basic technical data of stoves:

Туре	Dimensions (mm)			Pated navyor	Fuel consumption (kg/h)			
	height	length	depth	Rated power (kW)	wood	brown coal briquettes	Flue (mm)	Operating move (Pa)
GENT	835	530	355	5,0	1,6	1,6	150	12

Further information can be found in the catalogue of producer THORMA Výroba, k.s., SK - Fil'akovo

3. The intended use of the construction product in accordance with the relevant harmonized technical specification:

Fireplace stoves for solid fuel type designation GENT, are designed for reheating and heating of residential areas and banquet halls. The product is intended for intermittent operation - classification of stoves 1, according to Table 1 EN 13240/A2.

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

Company: THORMA Výroba, k.s.

Registered office: Šávoľská cesta 1, 986 01 Fiľakovo

Slovak republic ID: 36030538

Tel.: +421474511537 Fax: +421474382289 E-mail: sales@thorma.sk

5. The system of assessment and verification of constancy of performance of construction products:

3 (annex V, point 1.4 Regulation of the European Parliament and of the Council (EU) no. 305/2011 of the day 9. 3. 2011)

6. Products are covered by a harmonized standard:

EN 13240:2001 /A2:2004/AC:2007, assessment under the 3, made by Rhein-Ruhr Feuerstätten Prüfstelle, Am Technologiepark 1, D-4530 Essen, notified body has issued a report in 1625 on the initial examination of type no. RRF- 40 05 839 of the day 24.05.2005.

7. Declared features specified in the declaration apply to all products listed in paragraph 2:

Harmonized technical specification	EN 13240:2001/A2:2004/AC:2007				
Main features	features				
Fire safety					
Distance from flammable materials	Minimal distance, in mm				
	rear wall = 200				
	side walls = 400				
	ceiling =1500				
	front wall = 800				
Risk of burning fuel falling	Pass				
The emissions	CO[wood=0,12%, brown coal briquettes=0,05%]				
The surface temperature	Pass				
Electrical safety	Pass				
Clean ability	Pass				
Max. operational pressure	Pass				
Flue gas temperature at rated thermal output	T [wood=275°C, brown coal briquettes =282°C]				
Mechanical resistance (load flue connection)	NPD				
Heat output					
Nominal output	5,0 kW				
Space heating performance	5,0 kW				
Heat capacity of water	Pass				
Energy efficiency	η [wood=81,4%, brown coal briquettes =78,3%]				

8. Product features (of the product) of paragraph 1 and 2 are consistent with the characteristics listed in Section 8.

The declaration of features is issued under the sole responsibility of the manufacturer referred to in paragraph 4.

Signed for and on behalf of the manufacturer:

Fritz Hartmut Horstmann, director and managing director (name and position)

Fil'akovo, 28.06.2013

(venue and issuing date)

THORMA Výroba k.s.

Šávoľská cesta 1 986 01 FIĽAKOVO

(signature)

"NPD" (No Performance Determined)