DECLARATION OF PERFORMANCE according to Regulation (EU) 305/2011

No CPR 444 A / 19.10.2024

1) Unique identification code of the product-type: Room heater burning solid fuel without hot water supply EN 13240:2006

2) Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4): Model (806 IGLO WOOD STOVE)

Fireplace stoves burning wood made by "SIMGE SOBA FAHRETTIN HUROGLU" 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 specifications of fireplace stoves

	dimension (mm)						Flue diameter	
				Weight	Rated capacity	Fuel consumption	(mm)	Operating draught
Туре	Height	Width	Depth	(kg)	(kW)	(kg/hour)		(PA)
806 IGLO								
	795	420	540	60	10,60	2.95	130	12.17

3) Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Room heater burning solid fuel without hot water supply.

Appliances are datermined for intermittent operation. According to EN 13240:2006 Table 1 - "Sorting of appliances" it concerns products 1a.

4) Name, registered trade name or registered trademark and contact address of the manufacturer as required pursuant Article 11(5):

PRODUCER

FAHRETTIN HUROGLU (SIMGE SOBA), Veysel Karani Mh. 6.Ege Sk. No:13-15 TURKEY 16120

- 5) Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12 (2):
- 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 harmonised standard: EN 13240:2006

8)FAHRETTIN HUROGLU (SIMGE SOBA), Veysel Karani Mah. 6 Ege No 13-15 16120 BURSA/TURKEY, Test report No: CPR 444 A / 19.10.2024 of "ITEM Consult" Ltd. Sofia 1220, 8 Istoria Slavianobulgarska Blvd.

PROTOKOL from (type testing of the product) No CPR 444 A/ 19.10.2024

7) Declared performance

Harmonized techniacl specification	EN 13240:2006					
Essential characteristics	Performance					
Firesafety						
Reaction to fire	-					
Distance to combustible materials	Minimum distances, in mm rear = 500 sides = 500 front = 1000					
Risk of burning fuel falling out	Pass					
Emission of combustion products	CO (13% O2) (0.09 %)					
Surface temperature	Pass					
Electrical safety	Pass					
Cleanability	Pass					
Maximum operating pressure	-					
Flue gas temperature at nominal heat output	T (206 °C)					
Mechanical resistance (to carry a chimneyflue)	NPD					
Thermal output						
Nominal heat output	10,60 kW					
Efficiency	%80.33					
Energy efficiency index	108.10 107 ≤ EEI ≤ 130					
Energy efficiency class	A+					





