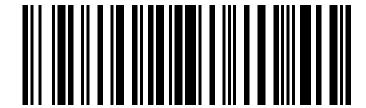
## Manual | Producthandleiding | Gebrauchsanweisung | Manuel du produit

## Distribution by:

- Viking Choice; AP Onderdelen B.V., Nijverheidstraat 8, 6914AD, Herwen, Netherlands
- contact: sales@vikingchoice.nl

### Attached manuals:

- 383359\_TST%20DOP%20KREKA%202022%20Higher%20kona%C4%8Dno%20%281%29.pdf



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

### No TST06-CPR-2017/14/12

1) Unique identification code of the product-type:

Room heater burning solid fuel without hot water supply EN13240:2001/A2:2004/AC:2007

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

Fireplace stoves burning wood made by TERMOSISTEM TEHNIKA 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)				Detect	Fuel	Flue	Onovetica
				Weight	Rated capacity	consumpti on	diameter	Operating draught
Туре	Height	Width	Depth	(kg)	(kW)	(kg/hour)	(mm)	(PA)
KREKA	980	470	370	52	10,7	2.8	120	12

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 EN13240:2001/A2:2004/AC:2007 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**

TERMO SISTEM TEHNIKA D.O.O, Beogradski put BB, Ind. zona,14000 Valjevo, Serbia

- 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 13240:2001/A2:2004/AC:2007

TERMOPLAM – LTD, Republic of Bulgaria, Sofia 1309, Residential Complex "Razsadnik-Konyovitsa", bl. 82, ent. B, 3rd floor, ap. 53., ANNEX Test report No.:1490T.2/24.07.2019 of Laboratory testing and calibration "LIPGEI" Sofia.

Premission for assessing the performance of construction products  $\,$  No  $\,$  CPR 22-NB 2608 since 04.10.2015,from MRDPW

PROTOKOL from (type testing of the product) No 102/07.07.2019

EN 13240:2001/A2:2004/AC:2007

Essential characteristics	Performance				
Firesafety					
Reaction to fire	A1				
Distance to combustible materials	Minimum distances, in mm rear = 900 sides = 900 front = 900				
Risk of burning fuel falling out	Pass				
Emission of combustion products	CO (13% O2 ) (0.0991 %)				
Surface temperature	Pass				
Electrical safety	Pass				
Cleanability	Pass				
Maximum operating pressure	-				
Flue gas temperature at nominal heat output	T (339°C)				
Mechanical resistance (to carry a chimneyflue)	NPD				
Thermal output					
Nominal heat output Room heating output Water heating output	10,7 kW 10,8 kW				
Efficiency	(75,7%)				
Energy effiency index (EEI) EU 2015/1186	100,8				
Energy efficiency class	A				

Technical specification REGULATION (EU)

2015/1185

Seasonal efficiency 66,7%

PM Dust emission 19,89 mg/Nm³
CO emission 1239mg/Nm³
OGC emission 33,13 mg/Nm³
NOx emission 101,33 mg/Nm³

9) The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8.

 $This \ Declaration \ of performance \ is \ is sued \ under \ the \ sole \ responsibility \ of \ the \ manufacturer \ identified \ in \ point \ 4.$ 

Signed for and on behalf of the manufacturer by:

Suzana Jankovic, technical director

In Valjevo, 25.01.2022.

