

# Declaration about qualities according to the Regulation (EU) 305/2011

No. CPR\_ALPERA\_E\_01\_10\_2014

## 1. Unique identifying code of the product type:

Solid fuels appliance *with /without* warm water supply EN 13240:2001 /A2:2004/AC:2007

## 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.

**Tab. 1 : Basic technical data of a fireplace insert**

Type	Principal dimensions (mm)			Nominal output (kW)		Fuel consumption (kg/h)		Flue pipe diameter (mm)	Draft (Pa)
	height	width	depth			wood			
<b>ALPERA E 01</b>	996	528	394	4	5,9	1,27	1,73	150	12
<b>ALPERA E 02</b>	996	528	394	4	5,9	1,27	1,73	150	12
<b>ALPERA E 03</b>	974	528	394	4	5,9	1,27	1,73	150	12
<b>ALPERA E 04</b>	996	528	394	4	5,9	1,27	1,73	150	12
<b>ALPERA E 05</b>	996	528	394	4	5,9	1,27	1,73	150	12
<b>ALPERA E 06</b>	996	528	394	4	5,9	1,27	1,73	150	12
<b>ALPERA E 07</b>	996	528	394	4	5,9	1,27	1,73	150	12

Other data are shown in the service instructions and in the production label of the producer.

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

Romotop Ltd

Komenského 325, 742 01, Suchdol nad Odrou, The Czech Republic

ID: 47678186, telephone: +420 556 770 999, fax: +420 517 075 894, E-mail: [info@romotop.cz](mailto:info@romotop.cz)



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

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

## 6. There is a harmonised standard referred to the products:

EN 13240:2001 /A2:2004/AC:2007, assessment according to the system 3, performed by Machine test institute, s.p., Hudcova 424/56b, 621 00 Brno, reported subject 1015 and issued the report (definition of the product type based on the type examination) No. **30-12704** from **1.10.2014**.

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

<b>Harmonised technical specification</b>	EN 13240:2001/A2:2004/AC:2007	
<b>Basic rating</b>	See point 2	
<b>Fire safety</b>		
<b>Distance from flammable materials</b>	Minimal distance, in mm Back wall = 100 Side walls = 100 Front wall = 800	
<b>Risk of falling out of burning fuel</b>	Pass	
<b>Emissions of gases of combustion</b>	CO [0.0954 %]	CO [0.0895 %]
<b>OGC O<sub>2</sub> = 13%</b>	68 mg/Nm <sup>3</sup>	71 mg/Nm <sup>3</sup>
<b>Dust O<sub>2</sub> = 13%</b>	15 mg/Nm <sup>3</sup>	35 mg/Nm <sup>3</sup>
<b>Surface temperature</b>	Pass	
<b>Electric safety</b>	Pass	
<b>Cleanability</b>	Pass	
<b>Maximum working pressure</b>	-* bar	
<b>Temperature of gases of combustion at rated thermal output</b>	T [332 °C]	T [252 °C]
<b>Mechanical ruggedness (load rating of the smoke outlet neck)</b>	NPD	
<b>Heating capacity</b>		
<b>Nominal output</b>	4 kW	5,9 kW
<b>Energy efficiency</b>	$\eta$ [80 %]	$\eta$ [80 %]

„NPD“ (No Performance Determined), if no quality is stated

## 8. Qualities of the product mentioned in the points 1 and 2 correspond to the qualities mentioned in point 7.

This declaration about qualities is issued on exclusive responsibility of the producer stated in point 4.

In Suchdol nad Odrou, 1.10.2014

Ing. Vladimír Krajíček  
Product and innovative manager

