



RIKA Innovative Ofentechnik GmbH  
AT-4563 Micheldorf, Müllerviertel 20  
15  
42-CPR-07.2013

EN13240:2001/A2:2004/AC:2007

**Notified Body:** 1746

**Intended use:** Space heating in residential buildings without possible supply of hot water

**Name:** LOOK

**Description:** space heating appliances fired by wood logs - system 3

<b>Height</b>		1137/12415 mm
<b>Width</b>		494/15005 mm
<b>Depth</b>		395 mm
<b>Fire safety</b>		pass
Safety distance to combustible material	rear	150 mm
	sides	150 mm
	top	500 mm
	front	800 mm
	floor	0 mm
<b>Emission of combustion products</b>		pass
CO-Emission at nominal heat output		< 0,12 %
CO-Emission at nominal heat output		< 1,25 g/Nm <sup>3</sup>
<b>Release of dangerous substances</b>		NPD
<b>Surface temperature</b>		pass
<b>Electrical safety</b>		pass (*)
<b>Cleanability</b>		pass
<b>Durability</b>		pass
<b>Mechanical resistance (to carry chimney)</b>		NPD
<b>Maximum operating pressure</b>		not applicable
<b>Flue gas temperature at the measuring section at nominal heat output</b>		274,9 °C
<b>Flue gas temperature outlet at nominal heat output</b>		329,9 °C
<b>Thermal output</b>		pass
Nominal- / part load heat output	8,0 kW	4,0 kW
Nominal- / part load space heat output	8,0 kW	4,0 kW
Nominal- / part load water heat get output folder path	not applicable	not applicable
<b>Efficiency</b>		pass
Nominal- / part load Efficiency	81%	80,8 %
<b>recommended fuel type</b>		wood logs
<b>Suitability for installation to a shared flue system</b>		yes
Emission (addition)		
CO wood logs	g/Nm <sup>3</sup>	< 1,25
PM wood logs	g/Nm <sup>3</sup>	< 0,04
OGC wood logs	g/Nm <sup>3</sup>	< 0,12
NO <sub>x</sub> wood logs	g/Nm <sup>3</sup>	< 0,20
<b>Pleas read manufacturer's operating instructions carefully before installing and using the appliance!</b>		

(\*) only for models with RIKATRONIC



Innovative Ofentechnik GmbH  
A-4563 Micheldorf, Müllerviertel 20  
Tel. +43 (0)7562/686-14, Fax DW. -43  
www.rika.at

Signed on behalf of the manufacturer

Andreas Bloderer / product manager

Name and function

Micheldorf, 15.11.2022

Place and date of issue