



RIKA Innovative Ofentechnik GmbH  
 AT-4563 Micheldorf, Müllerviertel 20  
 18  
 5606-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 RLU 6 kW / LOOK RIKATRONIC3 6 kW  
**Description:** space heating appliances fired by wood logs - system 3

<b>Height</b>	1137 mm	
<b>Width</b>	500 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>	220,6 °C	
<b>Flue gas temperature outlet at nominal heat output</b>	264,7 °C	
<b>Thermal output</b>	pass	
Nominal- / part load heat output	6 kW	- kW
Nominal- / part load space heat output	6 kW	- kW
Nominal- / part load water heat get output folder path	not applicable	not applicable
<b>Efficiency</b>	pass	
Nominal- / part load Efficiency	83,3 %	- %
<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>Plas read manufacturer's operating instructions carefully before installing and using the appliance!</b>		

(\*) only for models with RIKATRONIC



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Signed on behalf of the manufacturer

Andreas Bloderer / product manager

Name and function

Micheldorf, 15.11.2022

Place and date of issue