



RIKA Innovative Ofentechnik GmbH
 A-4563 Micheldorf, Müllerviertel 20
 17
 0056-CPR

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

Notified Body Nr.: 1746

Intended use: Space heating in residential buildings without water supply

Name: LOOK RLU /LOOK RIKATRONIC3 space heating appliances fired by wood logs – system 3
 (height x width x depth = 1138 mm x 494 mm x 393 mm)

Fire safety	pass								
Distance to combustibles	<table border="1"> <tr> <td>rear</td> <td>150 mm</td> </tr> <tr> <td>sides</td> <td>150 mm</td> </tr> <tr> <td>ceiling</td> <td>800 mm</td> </tr> <tr> <td>floor</td> <td>0 mm</td> </tr> </table>	rear	150 mm	sides	150 mm	ceiling	800 mm	floor	0 mm
rear	150 mm								
sides	150 mm								
ceiling	800 mm								
floor	0 mm								
Emission of combustion products	pass								
- CO emission – wood logs	0,09% / nominal heat output								
Release of dangerous substances	NPD								
Surface temperature	pass								
Electrical safety	pass								
Cleanability	pass								
Maximum operating pressure	not applicable								
Flue gas outlet temperature at nominal heat output	276,8 °C								
Mechanical resistance (to carry a chimney)	NPD								
Thermal output / Energy efficiency	pass								
– nominal heat output	8 kW								
– water heat output	not applicable								
– space heat output	8 kW								
– efficiency	81,3 %								
recommended fuel type	wood logs								
Shared flue system	yes								
Emission (addition)									
- CO wood logs	802 mg/Nm ³								
- PM wood logs	33 mg/ Nm ³								
- OGC wood logs	23,5 mg/ Nm ³								
- NO _x wood logs	103,5 mg/ Nm ³								
Emission (requirements according AT 15A)									
- CO wood logs	532 mg/MJ								
- PM wood logs	21,5 mg/MJ								
- OGC wood logs	18,5 mg/MJ								
- NO _x wood logs	69 mg/MJ								
Please read manufacturer's operating instructions carefully before installing and using the appliance!									

Signed on behalf of the manufacturer

Andreas Bloderer / product manager

Name and function

Micheldorf, 28.08.2017

Place and date of issue



i. A. [Signature]