



RIKA Innovative Ofentechnik GmbH

A-4563 Micheldorf, Müllerviertel 20

15

0043-CPR

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

Notified Body Nr.: 1746

Intended use: Space heating in residential buildings without water supply

Name: IDEA space heating appliances fired by wood logs – system 3  
(height x width x depth = 1098 mm x 817 mm x 424 mm)

Fire safety	pass
Distance to combustibles	rear 150 mm sides 150 mm ceiling 800 mm floor 0 mm

Emission of combustion products	pass
- CO emission – wood logs	0,07% / nominal heat output

Release of dangerous substances	NPD
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Surface temperature	pass
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Electrical safety	pass
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Cleanability	pass
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Maximum operating pressure	not applicable
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Flue gas outlet temperature at nominal heat output	242,6 °C
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Mechanical resistance (to carry a chimney)	NPD
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Thermal output / Energy efficiency	pass
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– nominal heat output	9 kW
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– water heat output	not applicable
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– space heat output	9 kW
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– efficiency	83,8 %
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recommended fuel type	wood logs
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Shared flue system	yes
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Emission (addition)	
- PM wood logs	21,5 mg/m <sup>3</sup>
- OGC wood logs	50,5 mg/m <sup>3</sup>
- NO <sub>x</sub> wood logs	107,5 mg/m <sup>3</sup>

Emission (requirements according AT 15A)	
- CO wood logs	430,5 mg/MJ
- PM wood logs	13,5 mg/MJ
- OGC wood logs	38,5 mg/MJ
- NO <sub>x</sub> 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, 12.01.2016

Place and date of issue

  
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