



RIKA Innovative Ofentechnik GmbH
AT-4563 Micheldorf, Müllerviertel GmbH

16

46-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: SWING / SWING RIKATRONIC4

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

Height	1405/143010 mm
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Width	520 mm
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Depth	520 mm
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Fire safety	pass
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Safety distance to combustible material	rear	150 mm
	sides	150 mm
	top	500 mm
	front	800 mm
	floor	0 mm

Emission of combustion products	pass
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CO-Emission at nominal heat output	< 0,12 %
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CO-Emission at nominal heat output	< 1,25 g/Nm ³
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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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Durability	pass
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Mechanical resistance (to carry chimney)	NPD
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Maximum operating pressure	not applicable
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Flue gas temperature at the measuring section at nominal heat output	251,8 °C
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Flue gas temperature outlet at nominal heat output	302,2 °C
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Thermal output	pass
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Nominal- / part load heat output	8 kW	4 kW
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Nominal- / part load space heat output	8 kW	4 kW
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Nominal- / part load water heat get output folder path	not applicable	not applicable
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Efficiency	pass
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Nominal- / part load Efficiency	81,9 %	80,5 %
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recommended fuel type	wood logs
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Suitability for installation to a shared flue system	yes
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Emission (addition)

CO wood logs	g/Nm ³	< 1,25
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PM wood logs	g/Nm ³	< 0,04
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OGC wood logs	g/Nm ³	< 0,12
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NO _x wood logs	g/Nm ³	< 0,20
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Emission (requirements according AT 15A)

CO wood logs	mg/MJ	< 1100
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PM wood logs	mg/MJ	< 35
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OGC wood logs	mg/MJ	< 50
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NO _x wood logs	mg/MJ	< 150
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Pleas read manufacturer´s operating instructions carefully before installing and using the appliance!

(*) only for models with RIKATRONIC



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Signed on behalf of the manufacturer

Andreas Bloderer / product manager

Name and function

Micheldorf, 16.12.2021

Place and date of issue