RIKA Innovative Ofentechnik GmbH AT-4563 Micheldorf, Müllerviertel GmbH

1506-CPR-07.2013

EN13240:2001/A2:2004/AC:200	
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Notified Body: 1746

Intended use: Space heating in residential buildings without

possible supply of hot water

	/ / IMPOSA RIKATRONIC3 6 gappliances fired by wood l		
Height	appliances fired by wood i	ogs system s	1193 mm
Width			578 mm
Depth Fire safety			516 mm
			pass
		rear	200 mm
		sides	200 mm
Safety distance to combustible material		top	500 mm
		front	800 mm
		floor	0 mm
Emission of combustion produc	pass		
CO-Emmision at nominal heat outp	< 0,12 %		
CO-Emmision at nominal heat output			< 1,25 g/Nm ³
Release of dangerous substance	NPD		
Surface temperature			pass
Electrical safety			pass (*)
Cleanability			pass
Durability			pass
Mechanical resistance (to carry chimney)			NPD
Maximum operating pressure			not applicable
Flue gas temperature			214 6 96
at the measuring section at nor	minal heat output		214,6 °C
Flue gas temperature			257,5 °C
outlet at nominal heat output			237,3 C
Thermal output			pass
Nominal- / part load heat output		6 kW	- kW
Nominal- / part load space heat ou	tput	6 kW	- kW
Nominal- / part load water heat ge	t output folder path	not applicable	not applicable
Efficiency			pass
Nominal- / part load Efficiency		81,7 %	- %
recommended fuel type			vood logs
Suitability for installation to a shared flue system			yes
Emission (addition)			
CO wood logs		g/Nm ³	< 1,25
PM wood logs		g/Nm ³	< 0,04
OGC wood logs		g/Nm ³	< 0,12
NO_x wood logs		g/Nm³	< 0,20
Emission (requirements according	g AT 15A)	,	
CO wood logs		mg/MJ	< 1100
PM wood logs		mg/MJ	< 35
OGC wood logs		mg/MJ	< 50
NO _x wood logs mg/MJ		mg/MI	< 150

and using the appliance! (*) only for models with RIKATRONIC

ALBUL

Signed on behalf of the manufacturer

Andreas Bloderer / product manager

Name and function

Micheldorf, 16.12.2021

Place and date of issue