



RIKA Innovative Ofentechnik GmbH
AT-4563 Micheldorf, Müllerviertel 20
15
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EN13240:2001/A2:2004/AC:2007

Notified Body: 1532

Intended use: Space heating in residential buildings without possible supply of hot water

Name: ALPHA II

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

Height		909 mm
Width		504 mm
Depth		392 mm
Fire safety		pass
Safety distance to combustible material	rear	200 mm
	sides	200 mm
	top	500 mm
	front	800 mm
	floor	0 mm
Emission of combustion products		pass
CO-Emission at nominal heat output		< 0,12 %
CO-Emission at nominal heat output		< 1,25 g/Nm ³
Release of dangerous substances		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 at the measuring section at nominal heat output		240,7 °C
Flue gas temperature outlet at nominal heat output		288,8 °C
Thermal output		pass
Nominal- / part load heat output	7 kW	3,5 kW
Nominal- / part load space heat output	7 kW	3,5 kW
Nominal- / part load water heat get output folder path	not applicable	not applicable
Efficiency		pass
Nominal- / part load Efficiency	80,7 %	81,4 %
recommended fuel type		wood 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/Nm ³	< 0,20
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, 15.11.2022

Place and date of issue