## CE

## RIKA Innovative Ofentechnik GmbH AT-4563 Micheldorf, Müllerviertel GmbH

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6506-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: LAVITA 6 kW

Height Width		1156 mm
		578 mm
Depth		471 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-Emmision at nominal heat output		< 0,12 %
CO-Emmision at nominal heat output		< 1,25 g/Nm <sup>3</sup>
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		214,6 °C
Flue gas temperature outlet at nominal heat output		257,5 °C
Thermal output		pass
Nominal- / part load heat output	6 kW	- kW
Nominal- / part load space heat output	6 kW	- kW
Nominal- / part load water heat get output folder path	not applicable	not applicable
Efficiency		pass
Nominal- / part load Efficiency	81,7 %	- %
recommended fuel type		ood logs
Suitability for installation to a shared flue system		yes
Emission (addition)	·	
CO wood logs	g/Nm <sup>3</sup>	< 1,25
PM wood logs	g/Nm <sup>3</sup>	< 0,04
OGC wood logs	g/Nm <sup>3</sup>	< 0,12
NO <sub>x</sub> wood logs	g/Nm³	< 0,20
Emission (requirements according AT 15A)	1	
CO wood logs	mg/MJ	< 1100
PM wood logs	mg/MJ	< 35
1 W Wood 1065	mg/MJ	< 50
OGC wood logs		

and using the appulation:
(\*) 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