



RIKA Innovative Ofentechnik GmbH
A-4563 Micheldorf, Müllerviertel 20
16
0061-CPR

EN 14785:2006

Notified Body Nr.: 1746

Intended use: Space heating in residential buildings without water supply

Name: LIVO/RAO space heating appliances fired by wood pellets – system 3
(height x width x depth = 1020 mm x 481/570 mm x 513/534 mm)

Fire safety	pass
Distance to combustibles	rear 100 mm sides 100 mm ceiling 800 mm floor 0 mm
Emission of combustion products	pass
- CO emission – wood pellets	0,0056% / nominal heat output
Release of dangerous substances	NPD
Surface temperature	pass
Electrical safety	pass
Cleanability	pass
Maximum operating pressure	not applicable
Flue gas outlet temperature at nominal heat output	142,5 °C
Mechanical resistance (to carry a chimney)	NPD
Thermal output / Energy efficiency	pass
– nominal heat output	6 kW
– water heat output	not applicable
– space heat output	6 kW
– efficiency	92,3 %
Durability	pass
recommended fuel type	wood pellets
Shared flue system	yes
Emission (addition)	
- PM wood pellets	17,5 mg/m ³
- OGC wood pellets	3 mg/m ³
- NO _x wood pellets	119,5 mg/m ³
Emission (requirements according AT 15A)	
- CO wood pellets	48 mg/MJ
- PM wood pellets	11,5 mg/MJ
- OGC wood pellets	3 mg/MJ
- NO _x wood pellets	76,5 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, 08.09.2017

Place and date of issue


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