



RIKA Innovative Ofentechnik GmbH

A-4563 Micheldorf, Müllerviertel 20

07

0011-CPR

EN 14785:2006

Notified Body Nr.: 1746

Intended use: Space heating in residential buildings without water supply

Name: MEMO space heating appliances fired by wood pellets – system 3
(height x width x depth = 978 mm x 490 mm x 528 mm)

Fire safety	pass
Distance to combustibles	rear 200 mm sides 200 mm ceiling 800 mm floor 0 mm

Emission of combustion products	pass
- CO emission – wood pellets	0,005% / nominal heat output

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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Maximum operating pressure	not applicable
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Flue gas outlet temperature at nominal heat output	144 °C
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Mechanical resistance (to carry a chimney)	NPD
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Thermal output / Energy efficiency	pass
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– nominal heat output	9 kW
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– water heat output	not applicable
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– space heat output	9 kW
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– efficiency	92,1 %
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Durability	pass
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recommended fuel type	wood pellets
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Shared flue system	yes
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Emission (addition)	
- PM wood pellets	23,5 mg/m ³
- OGC wood pellets	<5 mg/m ³
- NO _x wood pellets	128 mg/m ³

Emission (requirements according AT 15A)	
- CO wood pellets	23,5 mg/MJ
- PM wood pellets	15,5 mg/MJ
- OGC wood pellets	<5 mg/MJ
- NO _x wood pellets	83 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, 20.01.2016

Place and date of issue


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