



RIKA Innovative Ofentechnik GmbH
A-4563 Micheldorf, Müllerviertel 20
21
0077-CPR-07.2013

EN 14785:2006

Notified Body Nr.: 1746

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

Name: PRIMO 8 kW, PRIMO RAO 8 kW, PRIMO PGI 8 kW, PRIMO MA 8 kW
space heating appliances fired by wood pellets – system 3
(height x width x depth = 1095 mm x 496 mm x 520 mm)

Fire safety	pass
Distance to combustibles	rear sides ceiling floor 100 mm 100 mm 800 mm 0 mm
Emission of combustion products	pass
- CO emission – wood pellets	0,003% / 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	165 °C
Mechanical resistance (to carry a chimney)	NPD
Thermal output / Energy efficiency	pass
– nominal heat output	8 kW
– water heat output	not applicable
– space heat output	8 kW
– efficiency	91,4 %
Durability	pass
recommended fuel type	wood pellets
Shared flue system	yes
Emission (addition)	
- PM wood pellets	5 mg/m ³
- OGC wood pellets	< 3 mg/m ³
- NO _x wood pellets	142 mg/m ³
Emission (requirements according AT 15A)	
- CO wood pellets	18 mg/MJ
- PM wood pellets	3 mg/MJ
- OGC wood pellets	< 3 mg/MJ
- NO _x wood pellets	91 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, 09.09.2021

Place and date of issue


Innovative Ofentechnik GmbH
A-4563 Micheldorf, Müllerviertel 20
Tel.: +43(0)7582/686-41, Fax DW: -43
www.rika.at

i. A. Bloderer