



RIKA Innovative Ofentechnik GmbH
A-4563 Micheldorf, Müllerviertel 20
15
0045-CPR

EN 14785:2006

Notified Body Nr.: 1746

Intended use: Space heating in residential buildings without water supply

Name: CORSO space heating appliances fired by wood pellets – system 3
(height x width x depth = 1194 mm x 520 mm x 520 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	0,01% / 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	169,6 °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	90,7 %
Durability	pass
recommended fuel type	wood pellets
Shared flue system	yes
Emission (addition)	
- PM wood pellets	14 mg/m ³
- OGC wood pellets	5 mg/m ³
- NO _x wood pellets	135,5 mg/m ³
Emission (requirements according AT 15A)	
- CO wood pellets	53,5 mg/MJ
- PM wood pellets	11 mg/MJ
- OGC wood pellets	3 mg/MJ
- NO _x wood pellets	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, 14.01.2016

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