

RIKA Innovative Ofentechnik GmbH

A-4563 Micheldorf, Müllerviertel 20

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0009-CPR

EN 14785:2006

Notified Body Nr.: 1746

Intended use: Space heating in residential buildings with possible supply of hot

wate

Name: REVO space heating appliances fired by wood pellets – system 3

(height x width x depth = 1038 mm x 520 mm x 606 mm)

Fire safety			pass	
Distance to combustibles		rear sides ceiling floor	200 mm 200 mm 800 mm 0 mm	
Emission of combustion products			pass	
- CO emission — wood pellets	0,02	2% / 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			175,3 °C	
Mechanical resistance (to carry a chimney)			NPD	
Thermal output / Energy efficiency			pass	
– nominal heat output			9 kW	
- water heat output			not applicable	
- space heat output			9 kW	
– efficiency			91,1 %	
Durability			pass	
recommended fuel type wood pellets				
Shared flue system		yes		
Emission (addition) - PM wood pellets - OGC wood pellets - NO _x wood pellets Emission (requirements according AT 15A) - CO wood pellets - PM wood pellets - OGC wood pellets - NO _x wood pellets		9 mg/m _N ³ 3,5 mg/m _N ³ 124,5 mg/m _N ³ 103,5 mg/MJ 5,5 mg/MJ 3 mg/MJ 79,5 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

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Name and function

Micheldorf, 14.01.2016