



RIKA Innovative Ofentechnik GmbH

A-4563 Micheldorf, Müllerviertel 20

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0074-CPR-07.2013

EN 14785:2006

Notified Body Nr.: 1746

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

Name: DOMO BACK, DOMO BACK MA

space heating appliances fired by wood pellets – system 3
(height x width x depth = 1115 mm x 793 mm x 433 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	0,006% / 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		178,1 °C
Mechanical resistance (to carry a chimney)		NPD
Thermal output / Energy efficiency		pass
– nominal heat output		10 kW
– water heat output		not applicable
– space heat output		10 kW
– efficiency		91 %
Durability		pass
recommended fuel type	wood pellets	
Shared flue system		yes
Emission (addition) - PM wood pellets - OGC wood pellets - NO _x wood pellets		10 mg/m ³ < 3 mg/m ³ 116,5 mg/m ³
Emission (requirements according AT 15A) - CO wood pellets - PM wood pellets - OGC wood pellets - NO _x wood pellets		50,5 mg/MJ 7 mg/MJ < 3 mg/MJ 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, 07.07.2020

Place and date of issue


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