

RIKA Innovative Ofentechnik GmbH A-4563 Micheldorf, Müllerviertel 20

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0029-CPR

EN 14785:2006

Notified Body Nr.: 1746

Intended use: Space heating in residential buildings without water supply

Name: DOMO 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	0,004% / no output	0,004% / 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		135,5 °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		92,7 %	
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 15 - CO wood pellets - PM wood pellets - OGC wood pellets - NO _x wood pellets - NO _x wood pellets - NO _x wood pellets		18 mg/m _N ³ < 3 mg/m _N ³ < 114,5 mg/m _N ³ 29 mg/MJ 11 mg/MJ < 3 mg/MJ 73 mg/MJ ns 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, 12.01.2016