

		
RIKA Innovative Ofentechnik GmbH AT-4563 Micheldorf, Müllerviertel 20 22 6060-CPR-07.2013		
EN14785:2006		
Notified Body: 1677		
Intended use: Space heating in residential buildings without possible supply of hot water		
Name: ADUO II PELLET		
Description: space heating appliances fired by wood pellets - system 3		
Height	1124 mm	
Width	796 mm	
Depth	491 mm	
Fire safety	pass	
Safety distance to combustible material	rear	100 mm
	sides	100 mm
	top	500 mm
	front	800 mm
	floor	12 mm
Emission of combustion products		pass
CO-Emmision at nominal heat output		< 0,02 %
CO-Emmision at nominal heat output		< 0,25 g/Nm ³
Release of dangerous substances		NPD
Surface temperature		pass
Electrical safety		pass
Cleanability		pass
Durability		pass
Mechanical resistance (to carry chimney)		NPD
Maximum operating pressure		not applicable
Flue gas temperature at the measuring section at nominal heat output		165,5 °C
Flue gas temperature outlet at nominal heat output		198,6 °C
Thermal output		pass
Nominal- / part load heat output	8,0 kW	2,5 kW
Nominal- / part load space heat output	8,0 kW	2,5 kW
Nominal- / part load water heat get output folder path	not applicable	not applicable
Efficiency		pass
Nominal- / part load Efficiency	90%	91%
recommended fuel type	wood pellets (ISO 17225-2)	
Suitability for installation to a shared flue system		yes
Emission (addition)		
CO wood pellets	g/Nm ³	< 0,25
PM wood pellets	g/Nm ³	< 0,02
OGC wood pellets	g/Nm ³	< 0,06
NO _x wood pellets	g/Nm ³	< 0,20
Pleas 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, 08.05.2024

Place and date of issue

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