



25

RIKA Innovative Ofentechnik GmbH
AT-4563 Micheldorf, Müllerviertel 20

regarding EN 16510-2-6:2022 under regulation (EU) 305/2011

DoP: 94-CPR-07.2013
Notified Body: 1746
Intended use: Space heating in residential buildings without possible supply of hot water
Name: DOMO II (RAH/RAO/PGI/MA)

IMPORTANT ASPECTS**MECHANICAL STRENGTH AND STABILITY**

Carrying capacity 0 kg

FIRE SAFETY

Safety distance to combustible material	d_R = from the back to combustible materials	100 mm
	d_S = from the sides to flammable materials	100 mm
	d_C = from the top to flammable materials in the ceiling	1000 mm
	d_P = from the front to flammable materials	800 mm
	d_L = from the front to flammable materials in the lower front radiation area	200 mm
	d_L = from the front to flammable materials in the lateral front radiation area	100 mm
	d_B = below the floor (without feet) to combustible materials	0 mm

HYGIENE, HEALTH AND ENVIRONMENTAL PROTECTION

Emissions at nominal heat output (based on 13% O ₂)	CO	10 mg/Nm ³
	NOX	87 mg/Nm ³
	OGC	3 mg/Nm ³
	PM	3 mg/Nm ³
Emissions at reduced heat output (based on 13% O ₂)	CO	171 mg/Nm ³
	NOX	94 mg/Nm ³
	OGC	3 mg/Nm ³
	PM	20 mg/Nm ³

SAFETY AND ACCESSIBILITY DURING USE

Data for installation on a chimney at nominal heat output	Temperature at the flue gas connection	200 °C
	Minimum conveying pressure	3 Pa
	Flue gas mass flow	6,1 g/S
Data for installation on a chimney at reduced heat output	Temperature at the flue gas connection	60,00 °C
	Minimum conveying pressure	3 Pa
	Flue gas mass flow	6,1 Pa
Data for installation on a chimney regarding fire safety	Class	T 200G

ENERGY SAVINGS AND THERMAL INSULATION

Heat output and energy efficiency of the appliance at nominal heat output	Room heat output	10,0 kw
	Efficiency	90 %
Heat output and energy efficiency of the appliance at reduced heat output	Room heat output	3,0 kw
	Efficiency	97 %
Space heating efficiency	Annual space heating efficiency at nominal heat output	79 %
	Energy Efficiency Index (EEI)	120
	Energy efficiency class	A+
	Power consumption at nominal heat output	0,003 kw
	Power consumption at partial load heat output	0,01 kw
	Power consumption in standby mode	0,01 kw

Please read manufacturer's operating instructions carefully before installing



Signed on behalf of the manufacturer

Andreas Bloderer / product manager

Name and function

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