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RIKA Innovative Ofentechnik GmbH  
AT-4563 Micheldorf, Müllerviertel 20

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

**DoP:** 0035-CPR-07.2013

**Notified Body:** 1746

**Intended use:** Space heating in residential buildings without possible supply of hot water

**Name:** INTERNO

#### IMPORTANT ASPECTS

##### MECHANICAL STRENGTH AND STABILITY

Carrying capacity 25 kg

##### FIRE SAFETY

Safety distance to combustible material	$d_R$ = from the back to combustible materials	$\geq$ installation dimensions mm
	$d_S$ = from the sides to flammable materials	$\geq$ installation dimensions mm
	$d_C$ = from the top to flammable materials in the ceiling	$\geq$ installation dimensions mm
	$d_F$ = from the front to flammable materials	400 mm
	$d_L$ = from the front to flammable materials in the lower front radiation area	$\geq$ installation dimensions mm
	$d_B$ = from the front to flammable materials in the lateral front radiation area	800/200/12008 mm
	$d_B$ = below the floor (without feet) to combustible materials	400/ $\geq$ installation dimensions mm

##### HYGIENE, HEALTH AND ENVIRONMENTAL PROTECTION

Emissions at nominal heat output  
(based on 13% O<sub>2</sub>)

CO	60 mg/Nm <sup>3</sup>
NOX	115 mg/Nm <sup>3</sup>
OGC	3 mg/Nm <sup>3</sup>
PM	14 mg/Nm <sup>3</sup>

Emissions at reduced heat output  
(based on 13% O<sub>2</sub>)

CO	177 mg/Nm <sup>3</sup>
NOX	103 mg/Nm <sup>3</sup>
OGC	3 mg/Nm <sup>3</sup>
PM	25 mg/Nm <sup>3</sup>

##### SAFETY AND ACCESSIBILITY DURING USE

Data for installation on a chimney  
at nominal heat output

Temperature at the flue gas connection	180,0 °C
Minimum conveying pressure	12 Pa
Flue gas mass flow	4,5 g/S

Data for installation on a chimney  
at reduced heat output

Temperature at the flue gas connection	101,0 °C
Minimum conveying pressure	10 Pa
Flue gas mass flow	1,9 g/S

Data for installation on a chimney regarding fire safety

Class	T200G
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##### ENERGY SAVINGS AND THERMAL INSULATION

Heat output and energy efficiency of the appliance  
at nominal heat output

Room heat output	7,0 kw
Efficiency	90,1 %

Heat output and energy efficiency of the appliance  
at reduced heat output

Room heat output	2,5 kw
Efficiency	93,9 %

Space heating efficiency

Annual space heating efficiency at nominal heat output	%
Energy Efficiency Index (EEI)	0
Energy efficiency class	80
Power consumption at nominal heat output	0,015 kw
Power consumption at partial load heat output	0,009 kw
Power consumption in standby mode	0,004 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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