

DECLARATION OF PERFORMANCE

according to Regulation (EU) 305/2011
9806-CPR-07.2013

1.)	Type	VIVO (RAO/PGI) 6kW	
2.)	Use of the construction product	room heater in residential buildings	
3.)	Manufacturers	RIKA Innovative Ofentechnik GmbH Müllerviertel 20 A-4563 Micheldorf	
4.)	Authorised representative	Andreas Bloderer	
5.)	Systems of assessment and verification of constancy of performance of the construction product	System 3	
6.)	The notified testing laboratory has carried out the initial test according to system 3. Notified body no.	1746	
	Test report no.	PL-25048-2-P	
7.)	Harmonized technical specification	EN16510-1:2022; EN 16510-2-6:2022	
8.)	Essential characteristics		
	Mechanical strength and stability		
	Carrying capacity	25 kg	
	Fire protection		
	Safety distance to combustible material	d_R = rear	100 mm
	Minimum distance	d_S = side	100 mm
		d_C = ceiling	900 mm
		d_P = to adjacent combustible materials (e.g. furniture)	800 mm
		d_F = floor in front	0 mm
		d_L = side radiation area	0 mm
		d_B = bottom	0 mm
		Material type and thickness of the protective insulation material	NPD
	Hygiene, health, and environmental protection		
	Emissions at nominal heat output at 13% O2		
	Carbon monoxide (CO)	22 mg/Nm ³	
	Nitrogen (NOx)	72 mg/Nm ³	
	Organic gaseous carbon (OGC)	1 mg/Nm ³	
	Dust (PM)	8 mg/Nm ³	
	Emissions at reduced heat output at 13% O2		
	Carbon monoxide (CO)	233 mg/Nm ³	
	Nitrogen (NOx)	68 mg/Nm ³	
	Organic gaseous carbon (OGC)	6 mg/Nm ³	
	Dust (PM)	3 mg/Nm ³	
	Safety and accessibility during use		
	Data on installation on a chimney at nominal heat output		
	Temperature at the exhaust pipe	171 °C	
	Minimum delivery pressure	12 Pa	
	Exhaust gas mass flow	4,5 g/s	
	Data on installation on a chimney at reduced heat output		
	Temperature at the exhaust pipe	105 °C	
	Minimum delivery pressure	10 Pa	
	Exhaust gas mass flow	3,4 g/s	
	Data on installation on a chimney with regard to fire safety		
	Fire safety for installation on the chimney	T200G	
	Energy savings and thermal insulation		
	Heat output and energy efficiency of the device at nominal heat output		
	Space heating capacity	6 kW	
	Water heating capacity	NPD	
	Efficiency	91,3 %	
	Heat output and energy efficiency of the device at reduced heat output		
	Space heating capacity	2,5 kW	
	Water heating capacity	NPD	
	Efficiency	91,3 %	
	Space heating efficiency		
	Annual space heating efficiency at nominal heat output	81 %	
	Energy efficiency	Energy-Efficiency-Index (EEI)	122
		Energy-Efficiency-Class	A+
	Power consumption at nominal heat output	0,012 kW	
	Power consumption at reduced heat output	0,009 kW	
	Power consumption in standby mode	0,004 kW	
	Sustainable use of natural resources		
	Ecological sustainability	NPD	
9.)	The performance of the above product corresponds to the declared performance/performances. The above-mentioned manufacturer is solely responsible for preparing the declaration of performance in accordance with Regulation (EU) No. 305/2011.		

Signed on behalf of the manufacturer

Andreas Bloderer / product management
Micheldorf, 03.12.2025

 RIKA®

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