

DECLARATION OF PERFORMANCE

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

1.)	Type	FOX II		
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-25026-28-P		
7.)	Harmonized technical specification	EN 16510-2-1:2022		
8.)	Essential characteristics			
	Mechanical strength and stability			
	Carrying capacity	25 kg		
	Fire protection			
	Safety distance to combustible material	d _R = rear	200 mm	
	Minimum distance	d _S = side	200 mm	
		d _C = ceiling	500 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)	826 mg/Nm³		
	Nitrogen (NOx)	112 mg/Nm³		
	Organic gaseous carbon (OGC)	53 mg/Nm³		
	Dust (PM)	19 mg/Nm³		
	Emissions at reduced heat output at 13% O2			
	Carbon monoxide (CO)	870 mg/Nm³		
	Nitrogen (NOx)	116 mg/Nm³		
	Organic gaseous carbon (OGC)	48 mg/Nm³		
	Dust (PM)	18 mg/Nm³		
	Safety and accessibility during use			
	Data on installation on a chimney at nominal heat output			
	Temperature at the exhaust pipe	241 °C		
	Minimum delivery pressure	12 Pa		
	Exhaust gas mass flow	8,2 g/s		
	Data on installation on a chimney at reduced heat output			
	Temperature at the exhaust pipe	217 °C		
	Minimum delivery pressure	12 Pa		
	Exhaust gas mass flow	6,7 g/s		
	Data on installation on a chimney with regard to fire safety			
	Fire safety for installation on the chimney	T400G		
	Energy savings and thermal insulation			
	Heat output and energy efficiency of the device at nominal heat output			
	Space heating capacity	8,0 kW		
	Water heating capacity	NPD		
	Efficiency	84,1 %		
	Heat output and energy efficiency of the device at reduced heat output			
	Space heating capacity	4,0 kW		
	Water heating capacity	NPD		
	Efficiency	86 %		
	Space heating efficiency			
	Annual space heating efficiency at nominal heat output	74 %		
	Energy efficiency	Energy-Efficiency-Index (EEI)		112
		Energy-Efficiency-Class		A+
	Power consumption at nominal heat output	- kW		
	Power consumption at reduced heat output	- kW		
	Power consumption in standby mode	- 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, 27.01.2026



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