

DECLARATION OF PERFORMANCE

according to Regulation (EU) 305/2011
4606-CPR-07.2013

1.)	Type	SWING 6 kW	
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-25026-36-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 Minimum distance	d _R = rear	100 mm
		d _S = side	100 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)	870 mg/Nm ³	
	Nitrogen (NO _x)	103 mg/Nm ³	
	Organic gaseous carbon (OGC)	43 mg/Nm ³	
	Dust (PM)	21 mg/Nm ³	
	Emissions at reduced heat output at 13% O₂		
	Carbon monoxide (CO)	- mg/Nm ³	
	Nitrogen (NO _x)	- mg/Nm ³	
	Organic gaseous carbon (OGC)	- mg/Nm ³	
	Dust (PM)	- mg/Nm ³	
	Safety and accessibility during use		
	Data on installation on a chimney at nominal heat output		
	Temperature at the exhaust pipe	235 °C	
	Minimum delivery pressure	12 Pa	
	Exhaust gas mass flow	6 g/s	
	Data on installation on a chimney at reduced heat output		
	Temperature at the exhaust pipe	- °C	
	Minimum delivery pressure	- Pa	
	Exhaust gas mass flow	- g/s	
Data on installation on a chimney with regard to fire safety			
Fire safety for installation on the chimney	-		
Energy savings and thermal insulation			
Heat output and energy efficiency of the device at nominal heat output			
Space heating capacity	6,0 kW		
Water heating capacity	NPD		
Efficiency	83,8 %		
Heat output and energy efficiency of the device at reduced heat output			
Space heating capacity	- kW		
Water heating capacity	NPD		
Efficiency	- %		
Space heating efficiency			
Annual space heating efficiency at nominal heat output	74 %		
Energy efficiency	Energy-Efficiency-Index (EEI)	111	
	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, 20.03.2026



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