

Declaration of performance in accordance with Regulation (EU) No 305/2011

DoP 01-25-CPR305211

No.	Information in accordance with Regulation (EU) No 305/2011	Registration by the manufacturer
1	Unique identification code of the product type	Bullerjan B4
2	Intended use(s)	Space heating in residential buildings
3	Brand / Manufacturer	Bullerjan GmbH Neuwarmbüchener Straße 2, 30916 Isernhagen-Kirchhorst GERMANY
	Email	info@bullerjan.com
4	Authorised representative	Bullerjan GmbH Neuwarmbüchener Straße 2, 30916 Isernhagen-Kirchhorst GERMANY
	Email	info@bullerjan.com
5	System(s) for assessing and verifying the constancy of performance of the construction product	System 3
6	The notified testing laboratory carried out the initial inspection in accordance with System 3. Notified body(ies).	NB-1625 Rhein-Ruhr Feuerstätten Prüfstelle GmbH Im Lipperfeld 34b, 46047 Oberhausen, GERMANY Test report number RRF – 1021 25 1204
7	Harmonised technical specifications	EN 16510-2-1:2022
8	Essential characteristics Mechanical strength and stability Load-bearing capacity 0 kg Fire protection Protection of combustible materials Minimum distance from combustible materials – Distance below the fireplace $d_B = 20 \text{ mm}$ Minimum distance from combustible materials – Distance from the floor to the front $d_F = 400 \text{ mm}$ Minimum distance from combustible materials – Distance to the ceiling $d_C = 750 \text{ mm}$ Minimum distance from combustible materials – Distance to rear wall $d_R = 300 \text{ mm}$ Minimum distance from combustible materials – Distance to side wall $d_S = 200 \text{ mm}$ Minimum distance from combustible materials – Distance to the side wall in the radiation zone $d_L = 500 \text{ mm}$ Minimum distance from adjacent combustible materials – Distance within the radiation zone of the viewing window $d_P = 1200 \text{ mm}$ Type and thickness of the thermal insulation $s = 0 \text{ mm}$	
	Hygiene, health and environmental protection Emissions at rated heat output Carbon monoxide (CO) 1400 mg/m³ Nitrogen (NO _x) 160 mg/m³ Organic gaseous carbon (OGC) 100 mg/m³ Particulate matter (PM) 35 mg/m³ Emissions at partial load heat output Carbon monoxide (CO) NPD mg/m³ Nitrogen (NO _x) NPD mg/m³ Organic gaseous carbon (OGC) NPD mg/m³	

	Particulate matter (PM)	NPD mg/m³	
No.	Information in accordance with Regulation (EU) No 305/2011	Entry by the manufacturer	
Safety and accessibility during use			
Data on installation to a flue at nominal heat output			
	Temperature at the flue outlet	264	°C
	Minimum delivery pressure	12	Pa
	Exhaust gas mass flow	6.5	g/s
Data for installation on a chimney at partial load heat output			
	Temperature at the flue gas outlet	NPD	°C
	Minimum delivery pressure	NPD	Pa
	Exhaust gas mass flow	NPD	g/s
Data regarding installation on a chimney with regard to fire safety			
	Fire safety for installation on a chimney	T400 - G	
Energy saving and thermal insulation			
Heat output and energy efficiency of the appliance at rated heat output			
	Room heat output	6.0	kW
	Water heat output	NPD	kW
	Efficiency	82	%
Heat output and energy efficiency of the unit at partial load			
	Room heat output	NPD	kW
	Water heat output	NPD	kW
	Efficiency	NPD	%
Space heating efficiency			
	Annual space heating efficiency at rated heat output	65	%
	Energy efficiency	Energy Efficiency Index (EEI)	107
		Energy efficiency class	A+
	Power consumption at rated heat output	NPD	kW
	Power consumption at partial load heat output	NPD	kW
	Power consumption in standby mode	NPD	kW
Sustainable use of natural resources			
	Environmental sustainability	NPD	
9	The performance of the above product complies with the declared performance(s). The manufacturer named above is solely responsible for drawing up the declaration of performance in accordance with Regulation (EU) No 305/2011.		

Signed on behalf of the manufacturer
 Isernhagen

Name _____

Place and date 09/11/2025

Signature _____

