DECLARATION OF PERFORMANCE

according to Regulation (EU) 305/2011 101-CPR-07.2013

Туре				
Use of the construction product	roo	FOX III room heater in residential buildings		
	-			
3.) Manufacturers				
Authorized representative				
·	And	ileas biodelei		
performance of the construction product	System 3			
The notified testing laboratory has carried out the initial test according to system 3. Notified body no.	0051			
Test report no.	n.A.			
Harmonized technical spezification	EN 16510-2-1:2022			
Essential characteristics				
Mechanical strength and stability				
Carrying capacity	0 kg			
Fire protection				
•	d. =	rear	100 mm	
·			100 mm	
William distance			750 mm	
		-		
ļ	г		800 mm	
			200 mm	
	d _L =	side radiation area	200 mm	
	d _B =	bottom	0 mm	
	Mat	erial type and thickness of the protective insulation material	NPD	
Hygiene, health, and environmental protection				
·		<=1250 mg/Nm³		
, ,				
Dust (PM)				
Emissions at reduced heat output at 13% O2		, J		
Carbon monoxide (CO)		<=1250 mg/Nm³		
Nitrogen (NOx)		<=200 mg/Nm ³		
Organic gaseous carbon (OGC)		<=120 mg/Nm³		
Dust (PM)		<=40 mg/Nm ³		
Safety and accessibility during use				
Data on installation on a chimney at nominal heat output				
Temperature at the exhaust pipe		~ 220 °C		
Minimum delivery pressure		12 Pa		
Exhaust gas mass flow		~7,3 g/s		
Data on installation on a chimney at reduced heat output				
Temperature at the exhaust pipe		~ 200 °C		
Minimum delivery pressure		12 Pa	·	
Exhaust gas mass flow		~3,9 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 h	eat ou	tput		
Space heating capacity		8,0 kW		
Water heating capacity		NPD		
Efficiency		>=80 %		
Heat output and energy efficiency of the device at reduced h	eat ou	<u>-</u>		
Space heating capacity		4,0 kW		
Water heating capacity		NPD		
,		>=80 %		
Energy efficiency			>=107 - <13	
			A+	
		- KVV		
		NDD		
Ecological sustainability		NPD		
	The notified testing laboratory has carried out the initial test according to system 3. Notified body no. Test report no. Harmonized technical spezification Essential characteristics Mechanical strength and stability Carrying capacity Fire protection Safety distance to combustible material Minimum distance Hygiene, health, and environmental protection Emissions at nominal heat output at 13% O2 Carbon monoxide (CO) Nitrogen (NOX) Organic gaseous carbon (OGC) Dust (PM) Emissions at reduced heat output at 13% O2 Carbon monoxide (CO) Nitrogen (NOX) Organic gaseous carbon (OGC) Dust (PM) Safety and accessibility during use Data on installation on a chimney at nominal heat output Temperature at the exhaust pipe Minimum delivery pressure Exhaust gas mass flow Data on installation on a chimney at reduced heat output Temperature at the exhaust pipe Minimum delivery pressure Exhaust gas mass flow 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 h Space heating capacity Heat output and energy efficiency of the device at reduced h Space heating capacity	Authorised representative Systems of assessment and verification of constancy of performance of the construction product The notified testing laboratory has carried out the initial test according to system 3. Notified body no. Test report no. Harmonized technical spezification Essential characteristics Mechanical strength and stability Carrying capacity O kg Fire protection Safety distance to combustible material Minimum distance Age dg = dg = dg = dg = dg = Mail Hygiene, health, and environmental protection Emissions at nominal heat output at 13% O2 Carbon monoxide (CO) Nitrogen (NOX) Organic gaseous carbon (OGC) Dust (PM) Emissions at reduced heat output at 13% O2 Carbon monoxide (CO) Nitrogen (NOX) Organic gaseous carbon (OGC) Dust (PM) Emissions at reduced heat output at 13% O2 Carbon monoxide (CO) Nitrogen (NOX) Organic gaseous carbon (OGC) Dust (PM) Emissions at reduced heat output at 13% O2 Carbon monoxide (CO) Nitrogen (NOX) Organic gaseous carbon (OGC) Dust (PM) Emissions at reduced heat output at 13% O2 Carbon monoxide (CO) Nitrogen (NOX) Organic gaseous carbon (OGC) Dust (PM) Emissions at reduced heat output at 13% O2 Carbon monoxide (CO) Nitrogen (NOX) Organic gaseous carbon (OGC) Dust (PM) Emissions at reduced heat output at 13% O2 Carbon monoxide (CO) Nitrogen (NOX) Organic gaseous carbon (OGC) Dust (PM) Emissions at reduced heat output Temperature at the exhaust pipe Minimum delivery pressure Exhaust gas mass flow Data on installation on a chimney at reduced heat output Temperature at the exhaust pipe Minimum delivery pressure Exhaust gas mass flow Data on installation on a chimney at reduced heat output Temperature at the exhaust pipe Minimum delivery pressure Exhaust gas mass flow Data on installation on a chimney at reduced heat output Temperature at the exhaust pipe Minimum delivery pressure Exhaust gas mass flow Data on installation on a chimney at reduced heat output Power consumption at reduced heat output Power consu	Authorised representative Oscillary System 3 Provided Resting Biolostory has carried out the initial test according to system 3. Notified body no. Test report no. Test report no. In A. Test report no. Essential characteristics Whe Charlical strength and stability Carring capacity Fire protection Safety distance to combustible material Minimum distance 4	

Signed on behalf of the manufacturer

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