

Fireplace: SARGAS 1



Declaration of performance:	Nr. 09-022-DOP-2022-02-02		
Harmonised standard:	EN 13240:2001 (D) + AC:2003 + A2:2004 + A2/AC:2006 + AC:2006 (D)		Friedrich-Schiedel-Str. AT-4542 Nußbach www.schiedel.com
Notified body/ies:	0123		
Intended us:	Space heating in buildings		
Nominal heat output:	6,8 kW	necessary delivery pressure:	12 Pa
Efficiency:	81,0 %	fire safety:	passed
Fuel type:	Scheitholz	Fire hazard due to falling fuel:	passed
max. fuel load:	2,0 kg/h	surface temperature:	passed
CO content (13% by volume O ₂):	0,09 %	Fire behavior:	A1
Emission of combustion products:		Distance to combustible materials:	
- CO	1225 mg/m³	(See installation instructions for correct installation)	
- NOx	106 mg/m³	Rear:	70 mm
- OGC	96 mg/m³	Sides:	100 mm
-Dust	6 mg/m³	Front:	1200 mm
Flue gas temperature:	272 °C	Floor	0 mm
exhaust mass flow:	5,4 g/s		

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Read and follow the installation and operating instructions.

EN 13240, BImSchV 1. and 2., 15a B-VG, NS 3058-1; 3058-2, NS 3059