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Technical data GEO

Output

Rated heat output	7 kW
Heat level min/max per hour	0.5-2.2 kW
Wood feed quantity per hour	2.5 kg
Room heating capacity	215 m³

[print version](#)

Size in mm

Stove height	1260/1610
Top plate width	450
Floor plate width	450
Top plate depth	450
Floor plate depth	450
Firebox height, width depth	430-315-315
Ø flue tube	150

Installation size in mm

a - Top tube height (without swivel mechanism)	1040
b - Rear tube height Φ	1360
c - Distance of top tube to rear wall	225
d - Height of AIR system connection (Ø 100mm)	or below

Relevant information for the chimney-sweep

Triple values	5.7/290/0.12/0.1
EN 13240	RRF-4005937
VKF no.	15617 (Assoc. of Cantonal Fire Insurance)
DIBt	-

Ecology

Fine dust mg/Nm³	32
CO2 mg/Nm³	1500

Available features and model types

Standard features Options

	GEO 161	GEO 126
Casing	Soapstone	Soapstone
Stove weight in kg	460	300
Top plate, lacquered steel	●	●
Top plate, soapstone	-	-
Top plate, tile	-	-
Top plate, stainless steel	-	-
Pivot function up to 90 degrees	<input type="radio"/> without locking function	<input type="radio"/> without locking function
Air-cooled door handle	●	●

Downloads

Building Regulations: safety distances (german text)

Sicherheitsabstaende.pdf (91.86 KB)

Colours of tiles

Keramik_Einleger_e.pdf (1418.75 KB)

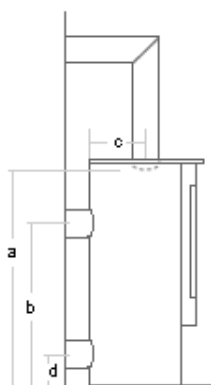
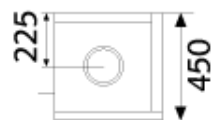
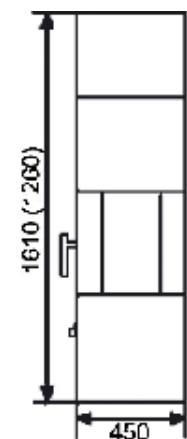
Information fresh air system

AIR_Faktenblatt_engl.pdf (215.5 KB)

Operating manual

Bedienungsanleitung_(...).pdf (150.83 KB)

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Symbol image installation dimensions

Handle can be used without gloves	● not if AIR+	● not if AIR+
Soap stone heat reserve insert	●	●
Smoke exit above	●	●
Smoke exit in the back	○	-
AIR+	●	●
AIR+ trough the sol	●	●
Construction type 1	○	○
Construction type 2	○	○
Steel colours		
Tiles colours	-	-

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