

SAGA Our new wood stove family

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S A G A 101







TECHNICAL SPECIFICATIONS

Dimensions (WxHxD) Performance Wood logs up to Door

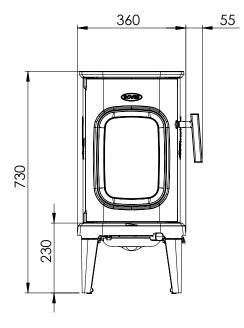
Interior lining Fire bottom Connection chimney

Outside air connection Weight Capacity Efficiency CO emissions Dust particles EEI energy efficiency index Energy efficiency class Option 430x730x575 mm 7 kW 35 cm Front, with detachable enameled lever Pressed vermiculite stones Exchangeable 125 mm Top and rear Yes 108 KG 140 m³ 81 % 0,09 (13%02) 25 mg/Nm³ 108,5 A+ Cooking plate

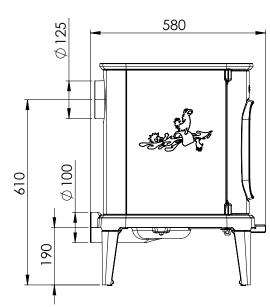
SAGA 101

The **SAGA 101**, a compact stove providing a broad view on fire, evokes a Norwegian legend: "The Three Billy-Goats Gruff"

Dimensions



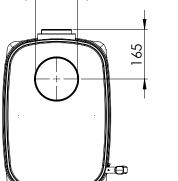
Ø125



AUDUUUUUUUUUUUUUUUUUUUUU สถากกกกกกกกกกกกกก 150* <u>5</u> 150* 300* Elananananan 🕴 19 Minut ß 300, inflammable material non-flammable material

Attention

When using a back or side heat shield, the use of a ventilated or isolated flue pipe is obligatory.



Distance to flammable objects

Design Details





S A G A 107









Dimensions (BxHxL): Performance: Wood logs up to: Door

Interior lining: Fire bottom: Connection chimney:

Outside air connection: Weight Capacity Efficiency CO emissions Dust particles EEI energy efficiency index Energy efficiency class Option 430x730x575 mm 7 kW

35 cm Front with d

Front, with detachable enameled lever

Little side windows kept clean by Air Wash System

Pressed vermiculite stones

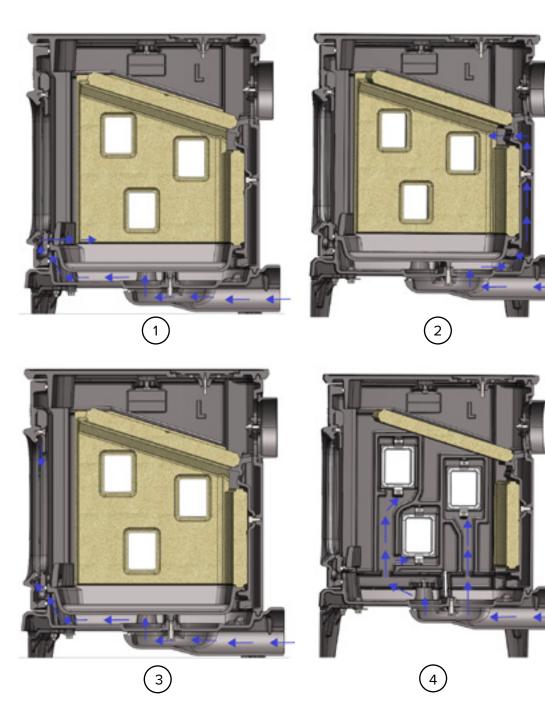
Exchangeable

125 mm Top and rear

Yes 105 KG 140 m³ 75 % 0,07 (13%O2) 32 mg/Nm³ 99,8 ECO DESIGN Cooking plate

SAGA 107

The **SAGA 107**, a compact stove with 7 windows, allows a 3-side view on fire and creates a warm, bright and cosy atmosphere all around it



New Air Way Techniques

The air regulation on the SAGA 101 and SAGA 107 regulates airflow towards 3 air channels. Primary Air, Secondary Air, Tertiary Air that keeps the front window clean and for the SAGA 107 also 3 streams of Air on both the left and right of the stove to keep the side windows clean.

- **Primary Air Flow** to start the fire
- 2 Secondary Air flow to allow clean burning
- (3)

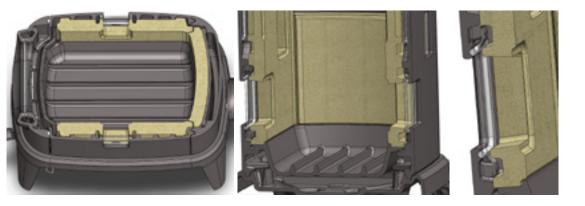
(1)

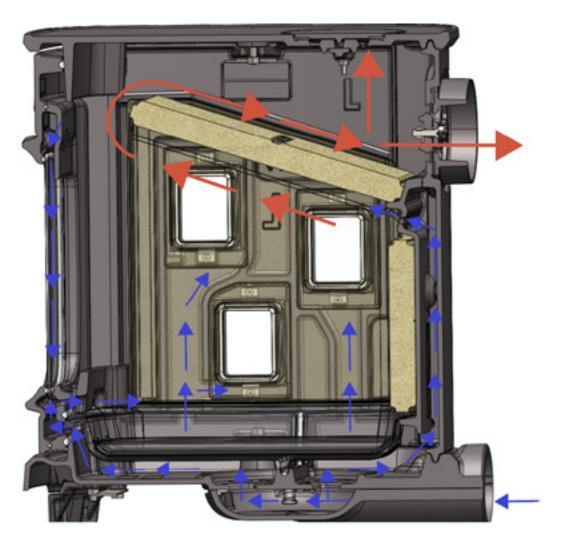
- **Tertiary Air Flow** to keep the front glass clean
- (4) **3 Air Wash streams (Model 107)** to keep the side windows clean

Air Wash Pockets



The air regulation on the SAGA 107 has Air Pockets around the side windows and Air Flow over the glass, to keep them as clean as possible, so they do not have to be cleaned regularly.





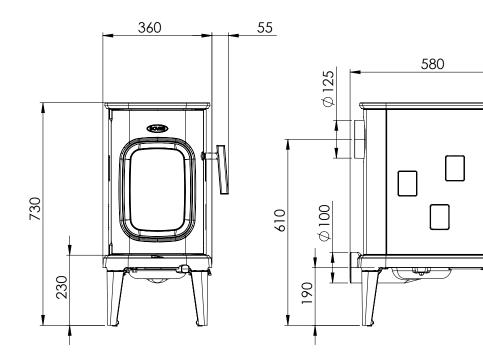
All Air Flows including Exhaust Fumes

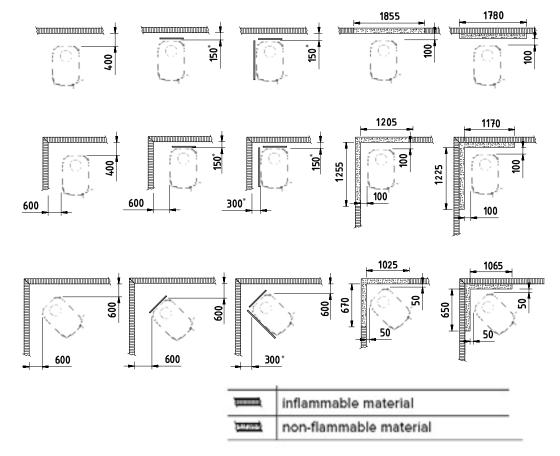
All the Air Flows that come inside the equipment through an Outside Air Connection Pipe or from the Room in Blue. The exhaust Fumes in Orange. It is possible to connect a stove pipe on the back or at the top of the stove.

The air is regulated with the Air Slide into a Front Section and a Back Section. In a low Air Slide setting (when starting the fire), the Primary Air opens up relatively more together with the Air Wash of the Front Glass and the 2 side windows at the front, for the 107 model.

When the Air Slide is put more open, Air will also open up towards the Secondary Air at the back of the stove and into the rear window of the SAGA 107 model.

Dimensions

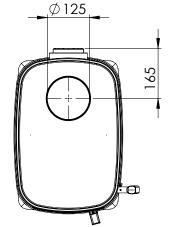




Attention

When using a back or side heat shield, the use of a ventilated or isolated flue pipe is obligatory.

When using the side heat shield on model SAGA107, it is also compulsory to cover the windows on that side with cast iron plates and to use a full vermiculite stone on the inside of the stove.



Distance to flammable objects

Design Details



S A G A 301

SAGA 301

The **SAGA 301**, largest stove of the family, offers you maximum heat and a XXL view on the fire

TECHNICAL SPECIFICATIONS

Dimensions (WxHxD): Perfomance: Wood logs up to: Doors:

Interior lining: Fire bottom: Connection chimney:

Outside air connection: Weight Capacity Efficiency CO emissions Dust particles EEI energy efficiency index Energy efficiency class 720x740x520 mm 11 kW 50 cm Front & side, with detachable enameled lever Pressed vermiculite stones Exchangeable 150 mm Top and rear Yes



Dimensions

Distance to flammable objects

Design Details



Front can be fully opened

Side door on the right

A single detachable handle to open both doors

Summary

	SAGA 101	SAGA 107	SAGA 301
DIMENSIONS (WXHXD MM)	430x730x575	430x730x575	720x740x520
Nominal performance (KW)	7	7	11
WOOD LOGS UP TO (CM)	35	35	50
Door(s)	Front	Front	Front & side
	Detachable enameled lever	Detachable enameled lever	Detachable enameled lever
		Side windows kept clean by Air Wash System	
INTERIOR LINING	Pressed vermiculite stones	Pressed vermiculite stones	Pressed vermiculite stones
FIRE BOTTOM	Exchangeable	Exchangeable	Exchangeable
CONNECTION CHIMNEY (MM)	125 top + rear	125 top + rear	150 top + rear
OUTSIDE AIR CONNECTION	Yes	Yes	Yes
WEIGHT (KG)	108	105	
CAPACITY (M ³)	140	140	
EFFICIENCY (%)	81	75	
CO EMISSIONS (13%O2)	0,09	0,07	
DUST PARTICLES (MG/NM ³)	25	32	
DISTANCE FLAMMABALE OBJECTS (MM)	SEE ABOVE	SEE ABOVE	
EEI ENERGY EFFICIENCY INDEX	108,5	99,8	
NOX EMISSIONS (13% O2)	94 mg/Nm ³	128 mg/Nm ³	
ENERGY EFFICIENCY CLASS	A+ ECODESIGN	Ecodesign	
OPTION(S)	Cooking plate	Cooking plate	



The New SAGA family, Three modern curved stoves from traditional inspiration, will fit most interior styles

