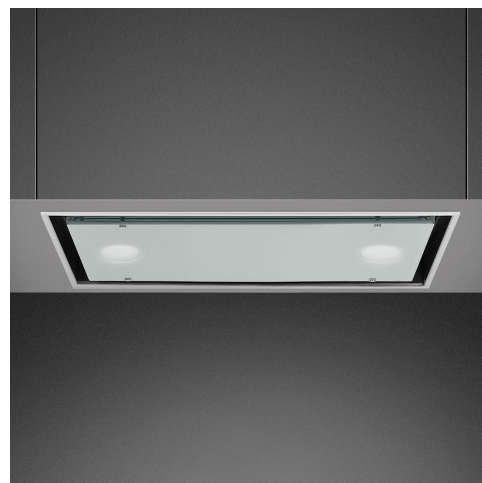


# KSG52B



Product family	Hood
Hood Type	Integrated hood
Design	Fully integrated
Extraction	Extraction
Electronic control	Yes
Perimeter extraction	Yes
Material	Stainless Steel + Glass
Type of steel	Brushed
EAN code	8017709226176
Hood width	52 cm
Aesthetic	Universale
Colour	Stainless steel
Finishing	Glass
Glass Type	White
Serigraphy colour	Grey
Logo	Silk screen



## Controls

Control setting	Electronic buttons	Led color	White
-----------------	--------------------	-----------	-------

## Program / Functions

No. of speeds	3
Intensive speed	
Time-setting options	

## Technical Features



No. of lights	2	No. of filters	1
Light type	LED	Anti-grease filters	stainless steel 7 layer
Light Power	1 W	Vent outlet	150 mm
Light color temperature scale (°K)	4000 °K	Minimum distance from GAS hob	650 mm
Free outlet maximum capacity	750 m³/h	Minimum distance from ELECTRIC hob	650 mm
Motor power	235 W	Non return valve	Yes

Extraction rate IEC  
61591 [m³/h]

Noise level IEC 60704-  
2-13 [dBA]

Speed 1	260	49
Speed 2	350	57
Speed 3	460	64
Intensive speed	630	70

## Performance / Energy Label



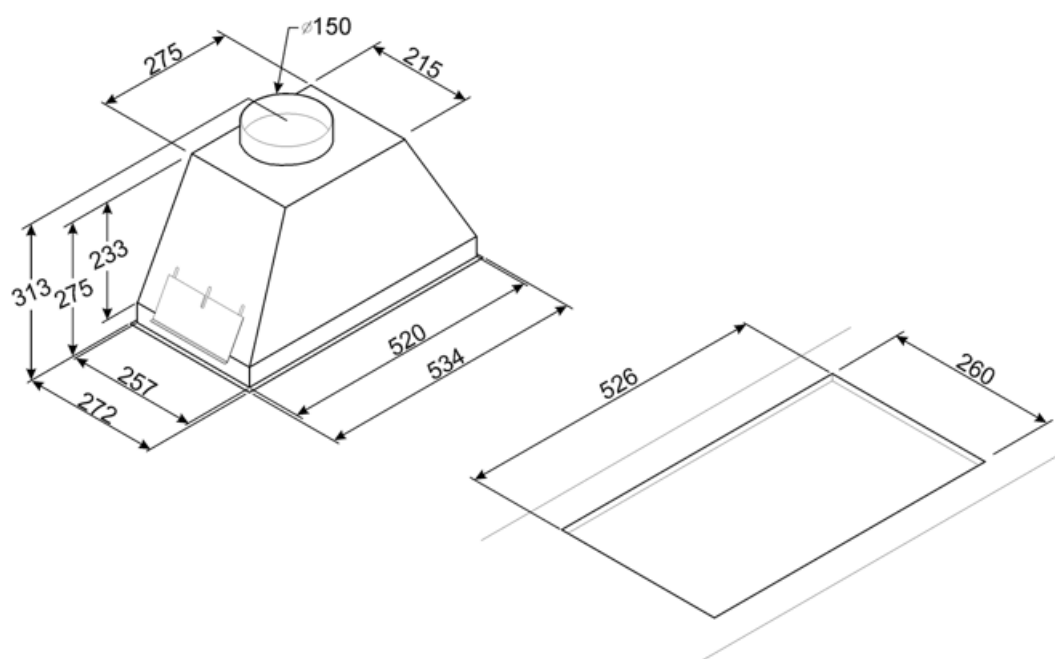
**Annual Efficiency Consumption (AEChood)** 68 kWh/a  
**Energy efficiency class (EEC)** B  
**Fluid Dynamic Efficiency (FDE)** 22,6  
**Fluid Dynamic Efficiency class (FDEC)** C  
**Lighting Efficiency (LE)** 68 lux/W  
**Lighting Efficiency Class (LEC)** A  
**Grease Filtering Efficiency (GFE)** 65,9 %  
**Grease Filtering Efficiency Class (GFEC)** D  
**Air flow at minumum speed (Qmin)** 247 m³/h  
**Air flow at maximum speed (Qmax)** 450 m³/h  
**Air flow at boost speed (Qboost)** 592 m³/h

**Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)** 47 dBA  
**Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)** 60 dBA  
**Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)** 67 dBA  
**Time increase factor (F)** 1,00  
**Energy Efficiency Index** 62,7  
**Measured air flow rate at best efficiency point (Qbep)** 327 m³/h  
**Measured air pressure at best efficiency point (Pbep)** 404 Pa  
**Measured electric power input at best efficiency point (Wbep)** 153 W  
**Nominal Power consumption of the light system (WL)** 2 W  
**Average illumination of the light on the cooking surface (Emiddle)** 118 lux  
**Sound power level at highest setting (Lwa)** 60 dBA

## Electrical Connection

**Plug** Not present  
**Electrical connection rating** 238 W  
**Voltage** 220-240 V

**Frequency (Hz)** 50-60 Hz  
**Power supply cable length** 1000 mm



---

## Symbols glossary

---



**Filters:** Model has filters to help remove grease from the steam emanating from the pans during cooking.



**Lights:** All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.



**Intensive/turbo setting:** when extra fast extraction is required.



**Switch off automatically:** A special setting, to run after the end of cooking for a pre-set time and then switch off automatically.



**Perimeter extraction panels:** very efficient and aid noise reduction.



---

## Benefit (TT)

---

### **Dimmering & Tunable lights**

Customized lighting with LED lights featuring adjustable intensity and color temperature, from warm to cool tones

### **Perimetral aspiration**

Optimized extraction through the perimeter aspiration system

Perimeter aspiration enhances extraction efficiency by directing vapors along the edges of the panel beneath the filters, optimizing air capture