

# 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
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## 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

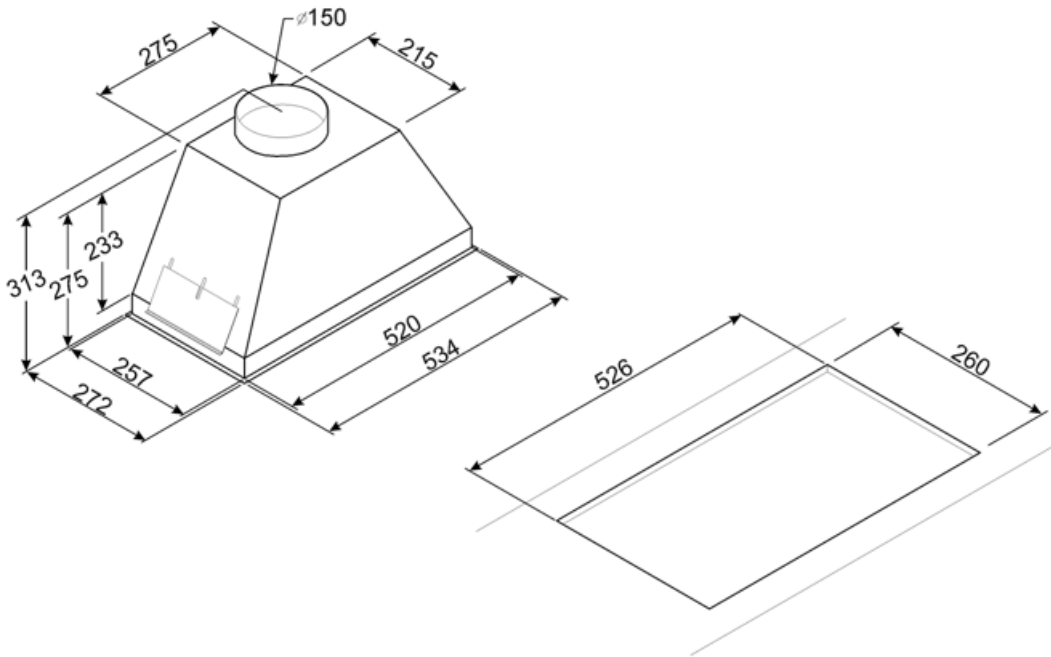
## Performance / Energy Label



Annual Efficiency Consumption (AEChood)	68 kWh/a	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	60 dBA
Energy efficiency class (EEC)	B	Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	67 dBA
Fluid Dynamic Efficiency (FDE)	22,6	Power consumption in stand-by mode (Ps)	0,49 W
Fluid Dynamic Efficiency class (FDEC)	C	Time increase factor (F)	1,00
Lighting Efficiency (LE)	68 lux/W	Energy Efficiency Index	62,7
Lighting Efficiency Class (LEC)	A	Measured air flow rate at best efficiency point (Qbep)	327 m³/h
Grease Filtering Efficiency (GFE)	65,9 %	Measured air pressure at best efficiency point (Pbep)	404 Pa
Grease Filtering Efficiency Class (GFEC)	D	Measured electric power input at best efficiency point (Wbep)	153 W
Air flow at minumum speed (Qmin)	247 m³/h	Nominal Power consumption of the light system (WL)	2 W
Air flow at maximum speed (Qmax)	450 m³/h	Average illumination of the light on the cooking surface (Emiddle)	118 lux
Air flow at boost speed (Qboost)	592 m³/h	Sound power level at highest setting (Lwa)	60 dBA
Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	47 dBA		

## Electrical Connection







Plug	Not present	Frequency (Hz)	50-60 Hz
Electrical connection rating	238 W	Power supply cable length	1000 mm
Voltage	220-240 V		



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## Symbols glossary

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|--|---|---|--|
|  | Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.       |  | Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically. |
|  | Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen. |  | Perimeter extraction panels: very efficient and aid noise reduction.   |
|  | Intensive/turbo setting: when extra fast extraction is required.  |  |  |

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## Benefit (TT)

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### **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

### **Dimmering & Tunable lights**

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