

# KSGAU6P4X


**Product family**

<b>Hood Type</b>	Hood
<b>Design</b>	Integrated hood
<b>Extraction</b>	Fully integrated
<b>Electronic control</b>	Extraction
<b>Perimeter extraction</b>	Yes
<b>Material</b>	Yes
<b>Type of steel</b>	Stainless steel
<b>EAN code</b>	Brushed
<b>Aesthetic</b>	8017709328382
<b>Colour</b>	Universale
<b>Finishing</b>	Stainless steel
<b>Logo</b>	Satin
	Silk screen



## Controls

Control setting	Touch control back-lighted White	Led color	White

## Program / Functions

<b>No. of speeds</b>	3
<b>Intensive speed</b>	
<b>24h air filter function</b>	
<b>Time-setting options</b>	
<b>Auto-vent 2.0</b>	

## Technical Features



<b>No. of lights</b>	2	<b>No. of filters</b>	2
<b>Light type</b>	LED	<b>Anti-grease filters</b>	Aluminium
<b>Light Power</b>	2,3 W	<b>Filter replacement indicator</b>	Yes
<b>Dimmer mode</b>	Yes	<b>Vent outlet</b>	150 mm
<b>Light color temperature range</b>	2700° - 4000° K	<b>Minimum distance from GAS hob</b>	650 mm
<b>Free outlet maximum capacity</b>	730 m³/h	<b>Minimum distance from ELECTRIC hob</b>	650 mm
<b>Motor power</b>	230 W	<b>Non return valve</b>	Yes

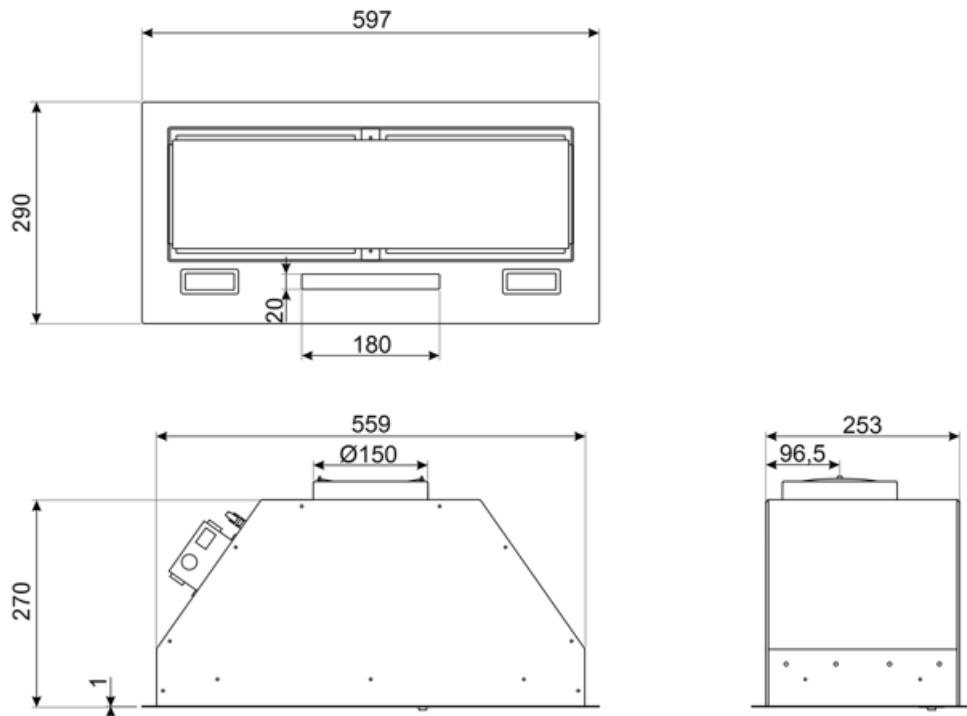
	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	265	49
Speed 2	360	56
Speed 3	484	61
Intensive speed	660	67

## Performance / Energy Label

 <b>E</b>	
<b>Annual Efficiency Consumption (AEchood)</b>	58 kWh/a
<b>Energy efficiency class ( EEC)</b>	B
<b>Fluid Dynamic Efficiency (FDE)</b>	27,9
<b>Fluid Dynamic Efficiency class (FDEC)</b>	B
<b>Lighting Efficiency (LE)</b>	39,3 lux/W
<b>Lighting Efficiency Class (LEC)</b>	A
<b>Grease Filtering Efficiency (GFE)</b>	74,9 %
<b>Grease Filtering Efficiency Class (GFEC)</b>	D
<b>Air flow at minimum speed (Qmin)</b>	265 m³/h
<b>Air flow at maximum speed (Qmax)</b>	484 m³/h
<b>Air flow at boost speed (Qboost)</b>	660 m³/h
<b>Airbourne acoustical weighted sound Power Emission at minimum speed (SPEmin)</b>	49 dBA
<b>Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)</b>	62 dBA
<b>Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)</b>	67 dBA
<b>Time increase factor (F)</b>	1,0
<b>Energy Efficiency Index</b>	58
<b>Measured air flow rate at best efficiency point (Qbep)</b>	348 m³/h
<b>Measured air pressure at best efficiency point (Pbep)</b>	433 Pa
<b>Measured electric power input at best efficiency point (Wbep)</b>	150 W
<b>Nominal Power consumption of the light system (WL)</b>	5 W
<b>Average illumination of the light on the cooking surface (Emiddle)</b>	181 lux
<b>Sound power level at highest setting (Lwa)</b>	62 dBA

## Electrical Connection

<b>Plug</b>	(I) Australia	<b>Frequency (Hz)</b>	50-60 Hz
<b>Electrical connection rating</b>	235 W	<b>Power supply cable length</b>	1500 mm
<b>Voltage</b>	220-240 V		



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## Compatible Accessories

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### FLT6

Round Charcoal filters (kit 2 pieces)



### KITALLFC

Universal Charcoal filter Stainless Steel AISI 304. The filter can be washed in dishwasher 50 °C (water and suitable detergent) and to dry it put in the oven 180°C 25 minutes

## Symbols glossary



24h: When selected this function refreshes the air for c. 10 minutes every hour over a 24 hour period, at minimum speed and an imperceptible noise level.



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.



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



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



Warning light(s): to advise when filters need changing.



Perimeter extraction panels: very efficient and aid noise reduction.



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## Benefit (TT)

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### **Dimming & Tunable Lights**

Strip LED lighting optimises illumination over the cooktop

### **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

### **Touch display back lighted white**

Intuitive and immediate usability thanks to the elegant white LED backlit touch display

### **Autovent 2.0**

Centralized and practical control via Bluetooth connection between hob and hood

The Auto-Vent 2.0 system enables automatic hood management through connection with the hob: both appliances switch on simultaneously, and the extraction power adjusts in real time to the cooking intensity.