

# KSET51E2

Product family	Hood
Hood Type	Integrated (semi) hood
Design	Telescopic
Extraction	Extraction
Material	Painted material
EAN code	8017709309077
Hood width	50 cm
Aesthetic	Universale
Colour	Silver
Finishing	Silver
Serigraphy colour	Black
Logo	Silk screen



## Controls

Control setting	Slider
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## Program / Functions

No. of speeds	3
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## Technical Features



No. of lights	2	Anti-grease filters	Aluminium
Light type	LED	Charcoal filters included	Yes
Light Power	4 W	Vent outlet	120 mm
Free outlet maximum capacity	315 m <sup>3</sup> /h	Minimum distance from GAS hob	650 mm
Motor power	125 W	Minimum distance from ELECTRIC hob	450 mm
No. of filters	2		

	Extraction rate IEC 61591 [m <sup>3</sup> /h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	180	57
Speed 2	220	62
Speed 3	310	67

## Performance / Energy Label



<b>Annual Efficiency Consumption (AEC<sub>hood</sub>)</b>	70 kWh/a	<b>Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPE<sub>min</sub>)</b>	57 dBA
<b>Energy efficiency class (EEC)</b>	D	<b>Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE<sub>max</sub>)</b>	67 dBA
<b>Fluid Dynamic Efficiency (FDE)</b>	8.1	<b>Time increase factor (F)</b>	1.7
<b>Fluid Dynamic Efficiency class (FDEC)</b>	E	<b>Energy Efficiency Index</b>	91.4
<b>Lighting Efficiency (LE)</b>	13 lux/W	<b>Measured air flow rate at best efficiency point (Q<sub>bep</sub>)</b>	164 m <sup>3</sup> /h
<b>Lighting Efficiency Class (LEC)</b>	D	<b>Measured air pressure at best efficiency point (P<sub>bep</sub>)</b>	183 Pa
<b>Grease Filtering Efficiency (GFE)</b>	75.1 %	<b>Measured electric power input at best efficiency point (W<sub>bep</sub>)</b>	103 W
<b>Grease Filtering Efficiency Class (GFEC)</b>	C	<b>Nominal Power consumption of the light system (WL)</b>	8 W
<b>Air flow at minumum speed (Q<sub>min</sub>)</b>	180 m <sup>3</sup> /h	<b>Average illumination of the light on the cooking surface (E<sub>middle</sub>)</b>	100 lux
<b>Air flow at maximum speed (Q<sub>max</sub>)</b>	310 m <sup>3</sup> /h	<b>Sound power level at highest setting (L<sub>wa</sub>)</b>	67 dBA

## Electrical Connection

<b>Electrical connection rating</b>	133 W	<b>Power supply cable length</b>	1000 mm
<b>Voltage</b>	220-240 V	<b>Plug</b>	(F;E) Schuko
<b>Frequency (Hz)</b>	50 Hz		



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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.



**Charcoal filters:** Extracting through charcoal filters or directly to the exterior lessens strong cooking odours considerably.



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

