

# KI905NXE2

Product family	Hood
Hood Type	Decorative island hood
Design	T flat
Extraction	Extraction
Electronic control	Yes
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709253882
Hood width	90 cm
Aesthetic	Linea
Colour	Black
Finishing	Satin
Logo	Embossed



## Controls



Control setting	Touch control	Display	Yes
Led color	Ice		

## Program / Functions

No. of speeds	3
Intensive speed	

## Technical Features



No. of lights	4	No. of filters	3
Light type	LED	Anti-grease filters	Aluminium
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	820 m³/h	Minimum distance from ELECTRIC hob	650 mm
Motor power	275 W	Non return valve	Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	266	49

Speed 2	385	59
Speed 3	469	61
Intensive speed	703	70

## Performance / Energy Label



Annual Efficiency Consumption (AEChood)	68 kWh/a
Energy efficiency class (EEC)	B
Fluid Dynamic Efficiency (FDE)	27.9
Fluid Dynamic Efficiency class (FDEC)	B
Lighting Efficiency (LE)	79.8 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	84.3 %
Grease Filtering Efficiency Class (GFEC)	C
Air flow at minumum speed (Qmin)	266 m³/h
Air flow at maximum speed (Qmax)	469 m³/h
Air flow at boost speed (Qboost)	703 m³/h

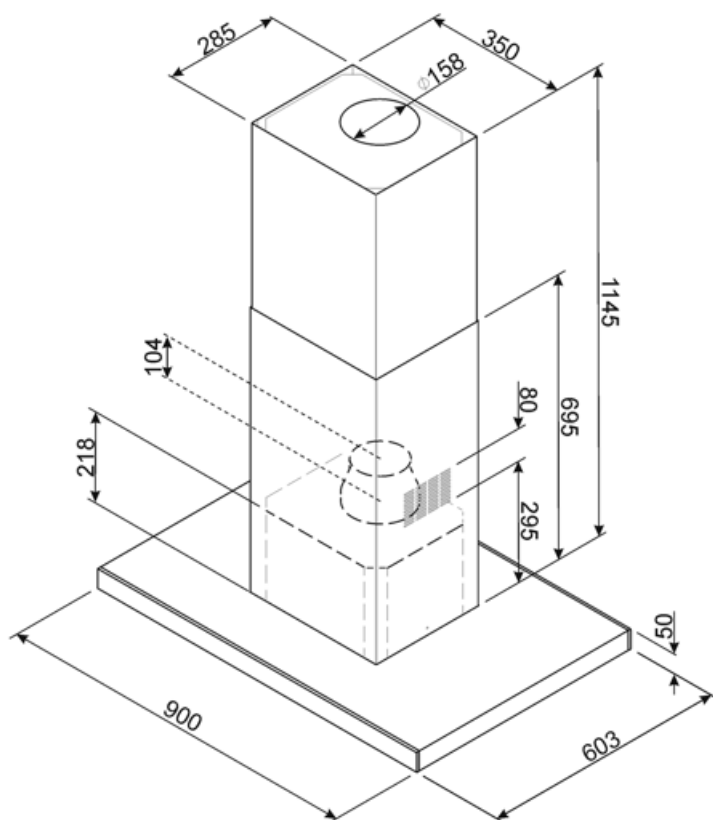
Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	49 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	61 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	70 dBA
Time increase factor (F)	1.00
Measured air flow rate at best efficiency point (Qbep)	399 m³/h
Measured air pressure at best efficiency point (Pbep)	445 Pa
Measured electric power input at best efficiency point (Wbep)	176 W
Nominal Power consumption of the light system (WL)	4 W
Average illumination of the light on the cooking surface (Emiddle)	351 lux
Sound power level at highest setting (Lwa)	61 dBA

## Electrical Connection

Electrical connection rating	279 W	Power supply cable length	1500 mm
Voltage	220-240 V	Plug	Not present
Frequency (Hz)	50-60 Hz		

## Optional accessories

Charcoal filter	FLT6
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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

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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.



**LED display:** to show programmes, functions and options selected and the time to the end of the cycle.



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



**Touch controls:** Easy to use touch controls allow the appliance to be programmed at the touch of a button.



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