

# 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

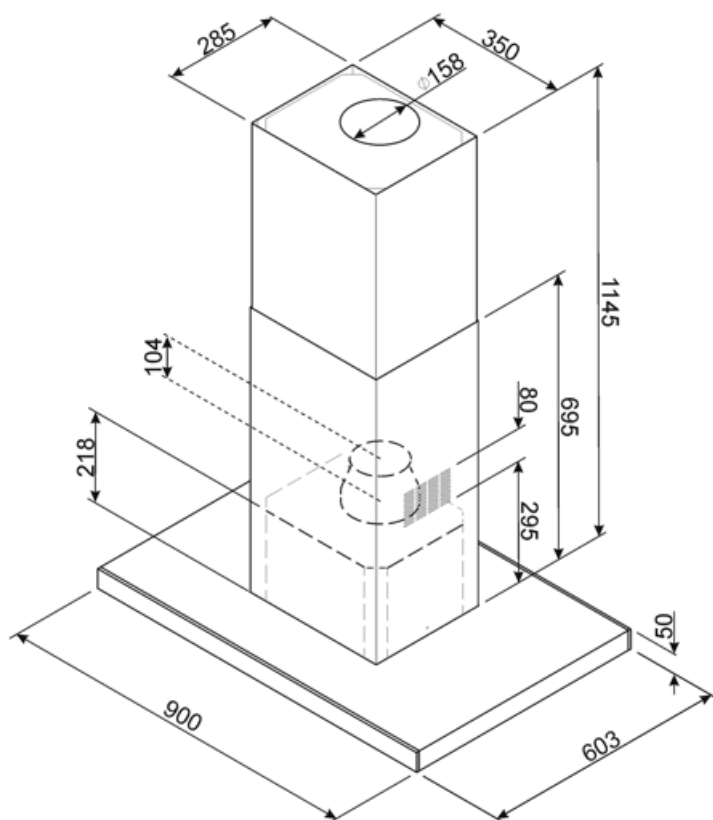
**Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)** 49 dBA  
**Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)** 61 dBA  
**Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)** 70 dBA  
**Time increase factor (F)** 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  
**Voltage** 220-240 V  
**Frequency (Hz)** 50-60 Hz  
**Power supply cable length** 1500 mm  
**Plug** Not present

## 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.