

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



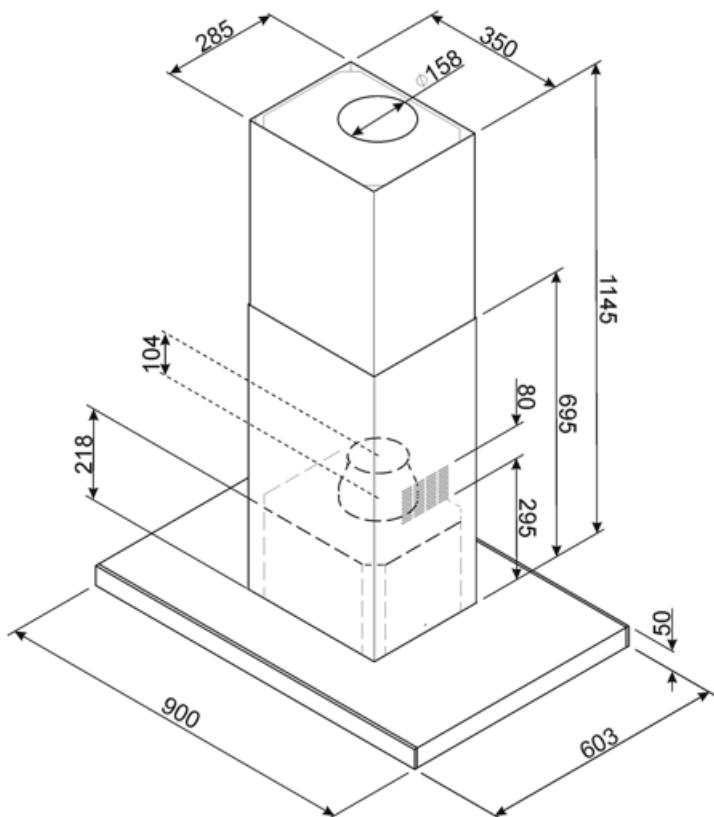
Annual Efficiency Consumption (AEChood)	68 kWh/a	Airbourne acoustical A- weighted sound Power Emission at minimum speed (SPEmin)	49 dBA
Energy efficiency class (EEC)	B	Airborne acoustical A- weighted sound Power Emission at maximum speed (SPEmax)	61 dBA
Fluid Dynamic Efficiency (FDE)	27.9	Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost)	70 dBA
Fluid Dynamic Efficiency class (FDEC)	B	Time increase factor (F)	1.00
Lighting Efficiency (LE)	79.8 lux/W	Measured air flow rate at best efficiency point (Qbep)	399 m³/h
Lighting Efficiency Class (LEC)	A	Measured air pressure at best efficiency point (Pbep)	445 Pa
Grease Filtering Efficiency (GFE)	84.3 %	Measured electric power input at best efficiency point (Wbep)	176 W
Grease Filtering Efficiency Class (GFEC)	C	Nominal Power consumption of the light system (WL)	4 W
Air flow at minimum speed (Qmin)	266 m³/h	Average illumination of the light on the cooking surface (Emiddle)	351 lux
Air flow at maximum speed (Qmax)	469 m³/h	Sound power level at highest setting (Lwa)	61 dBA
Air flow at boost speed (Qboost)	703 m³/h		

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

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



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.



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



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.