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 (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 efficicency 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 acouistical 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

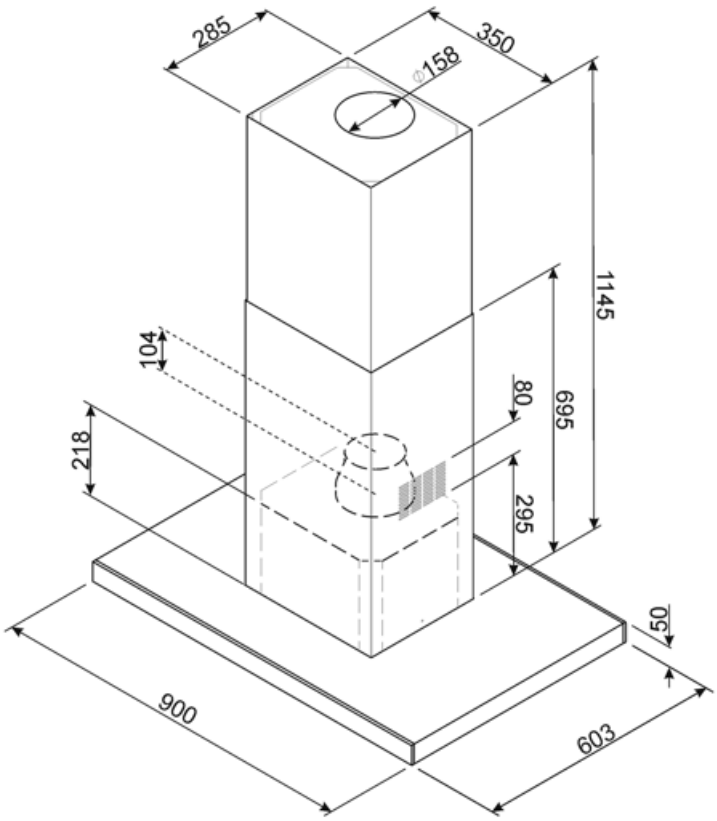
Electrical Connection

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


285
350
ø158
1145
104
80
695
218
295
50
900
603

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.



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.