

KI905NXE2

Product family Hood

Hood Type Decorative island hood

Design T flat
Extraction Extraction
Electronic control Yes

MaterialStainless steelType of steelBrushed

EAN code 8017709253882

Hood width 90 cm



Aesthetics

AestheticLineaFinishingSatinColourBlackLogoEmbossed

Controls



Control setting Touch control

Led color lce

Display

Yes

650 mm

Programme / Functions

No. of speeds Intensive speed

BOOST

Technical Features





No. of lights 4 No. of filters 3

Light typeLEDAnti-grease filtersAluminiumLight Power1 WVent outlet150 mmLight color temperature4000 °KMinimum distance from650 mm

scale (°K) GAS hob

Free outlet maximum 820 m³/h

capacity

Minimum distance from ELECTRIC hob



Motor power 275 W Non return valve Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2- 13 [dB(A)]
Speed 1	266	49
Speed 2	385	59
Speed 3	469	61
Intensive speed	703	70

Performance / Energy Label



Annual Efficiency 68 kWh/a Airbourne acouistical A- 49 dB(A) weighted sound Power Consumption (AEChood) **Emission at minimum** Energy efficieency class B speed (SPEmin) (EEC) Airborne acoustical A-Fluid Dynamic Efficiency 27,9 weighted sound Power (FDE) **Emission at maximum** Fluid Dynamic Efficiency B speed (SPEmax) class (FDEC) Airbourne acoustical A- 70 dB(A) Lighting Efficiency (LE) 79,8 lux/W weighted sound power Lighting Efficiency Class A emission at boost speed (SPEboost) **Grease Filtering** 84,3 % Power Consumption in Efficiency (GFE) Off mode (Po) **Grease Filtering** C Time increase factor (F) Efficiency Class (GFEC) Air flow at minumum 266 m³/h speed (Qmin) (Qbep) Air flow at maximum 469 m³/h

703 m³/h

220-240 V

Measured air flow rate 399 m³/h at best efficiency point Measured air pressure 445 Pa at best efficiency point (Pbep) Measured electric 176 W power input at best efficiency point (Wbep) **Nominal Power** 4 W consumption of the light system (WL) Average illumination of 351 lux the light on the cooking surface (Emiddle) Sound power level at

highest setting (Lwa)

61 dB(A)

0,49 W

61 dB(A)

1,00

Electrical Connection

speed (Qmax)

(Qboost)

Voltage

Air flow at boost speed

Electrical connection 279 W Frequency (Hz) 50-60 Hz rating 1500 mm Power supply cable

SMEG SPA 23/4/2024

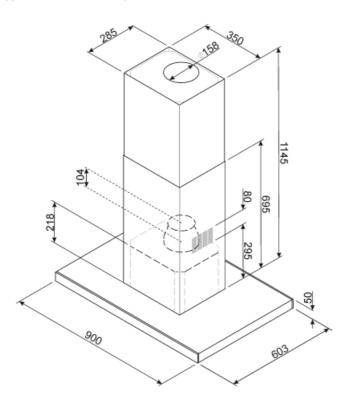
length



Optional accessories

Charcoal filter

FLT6





Not included 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 (TT)



Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.



B: Product energy rating, measured from A+++ to D / G depending on the product family.



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.