

KT100GRE

Product family

Hood
Chimney Cooker Hoods

Design
Chimney

Extraction
Ducted out or re-circulation possible

Material
Painted material

Type of steel
Brushed

EAN code
8017709305246

Hood width
100 cm

Aesthetics
Victoria

Colour
Slate Grey

Finishing
Gloss

Logo
Applied



Controls

Control setting

Control knobs

Control knobs

Control knobs

Victoria

No. of controls

2

Controls colour

Steel effect

Program / Functions

No. of speeds

3

Intensive speed



Technical Features



No. of lights

2

No. of filters

3

Light type

LED

Anti-grease filters

Aluminium

Light power

2 W

Vent outlet

150 mm

Light colour temperature scale (K)

3000 K

Minimum distance from GAS hob

750 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 [m ³ /h]	Noise level IEC 60704- 2-13 [dBA]
Speed 1	334	51
Speed 2	424	58

Speed 3	606	64
Intensive speed	787	73

Performance / Energy Label



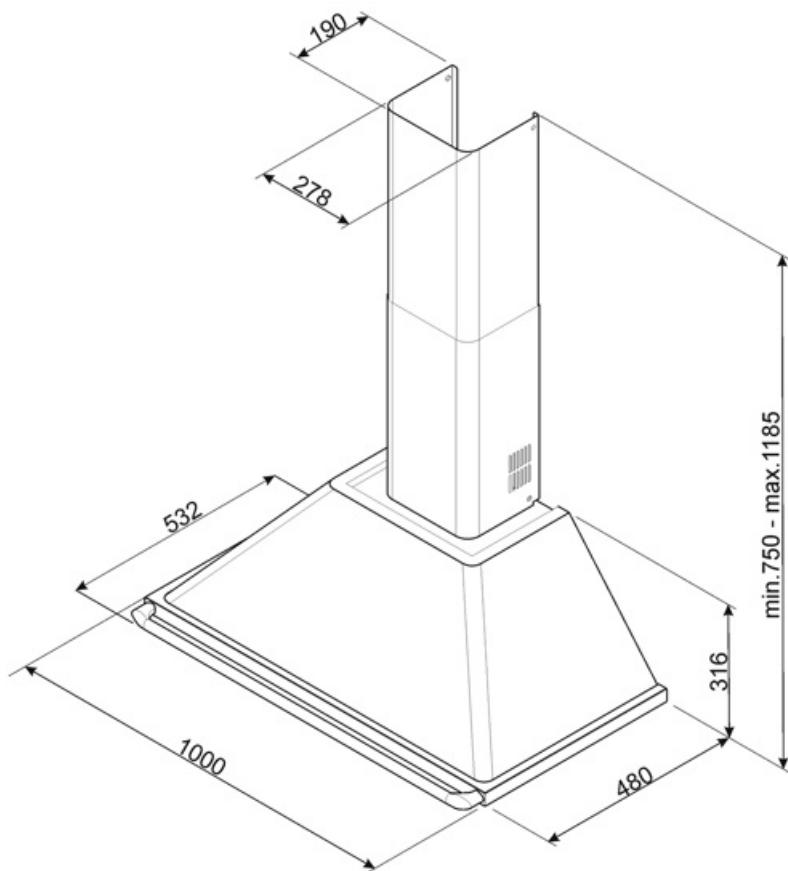
Annual Efficiency Consumption (AEChood)	48 kWh/year	Airbourne acoustical A- weighted sound Power Emission at minimum speed (SPEmin)	51 dBA
Energy efficiency class (A EEC)		Emission at maximum speed (SPEmax)	64 dBA
Fluid Dynamic Efficiency (FDE)	34,2	Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost)	73 dBA
Fluid Dynamic Efficiency class (FDEC)	A	Time increase factor (F)	1,00
Lighting Efficiency (LE)	76,8 lux/W	Energy Efficiency Index per first cavity	46,2
Lighting Efficiency Class (LEC)	A	Measured air flow rate at best efficiency point (Qbep)	412 m ³ /h
Grease Filtering Efficiency (GFE)	81 %	Measured air pressure at best efficiency point (Qbep)	478 Pa
Grease Filtering Efficiency Class (GFEC)	C	Measured electric power input at best efficiency point (Wbep)	160 W
Air flow at minimum speed (Qmin)	334 m ³ /h	Normal Power of the light system (WI)	2 W
Maximum extraction rate	606 m ³ /h	Average illumination of the light on the cooking surface (Emiddle)	169 lux
Intensive extraction rate	787 m ³ /h	Sound power level at highest setting (Lwa)	64 dBA

Electrical Connection

Nominal power	277 W	Power supply cable length	1000 mm
Voltage	220-240 V	Plug	No
Frequency (Hz)	50-60 Hz		

Also available

Alternative colours available	Black, Cream	Available colours	KT100PE; KT100BLE
--------------------------------------	--------------	--------------------------	-------------------



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.



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



A: Product drying performance, measured from A+++ to D / G depending on the product family



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