

# KT100PE

Product family	Hood
Hood Type	Chimney Cooker Hoods
Design	Chimney
Extraction	Ducted out or re-circulation possible
Material	Painted material
Type of steel	Brushed
EAN code	8017709244040
Hood width	100 cm



## Aesthetics

Aesthetics	Victoria	Finishing	Gloss
Colour	Cream	Logo	Applied

## Controls

Control setting	Control knobs	Control knobs	Victoria
No. of controls	2	Controls colour	Steel effect

## 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	3000 °K	Minimum distance from GAS hob	750 mm
temperature scale (°K)		Minimum distance from ELECTRIC hob	650 mm
Free outlet maximum capacity	820 m <sup>3</sup> /h	Non return valve	Yes
Motor power	275 W		

	Extraction rate IEC 61591 [m <sup>3</sup> /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



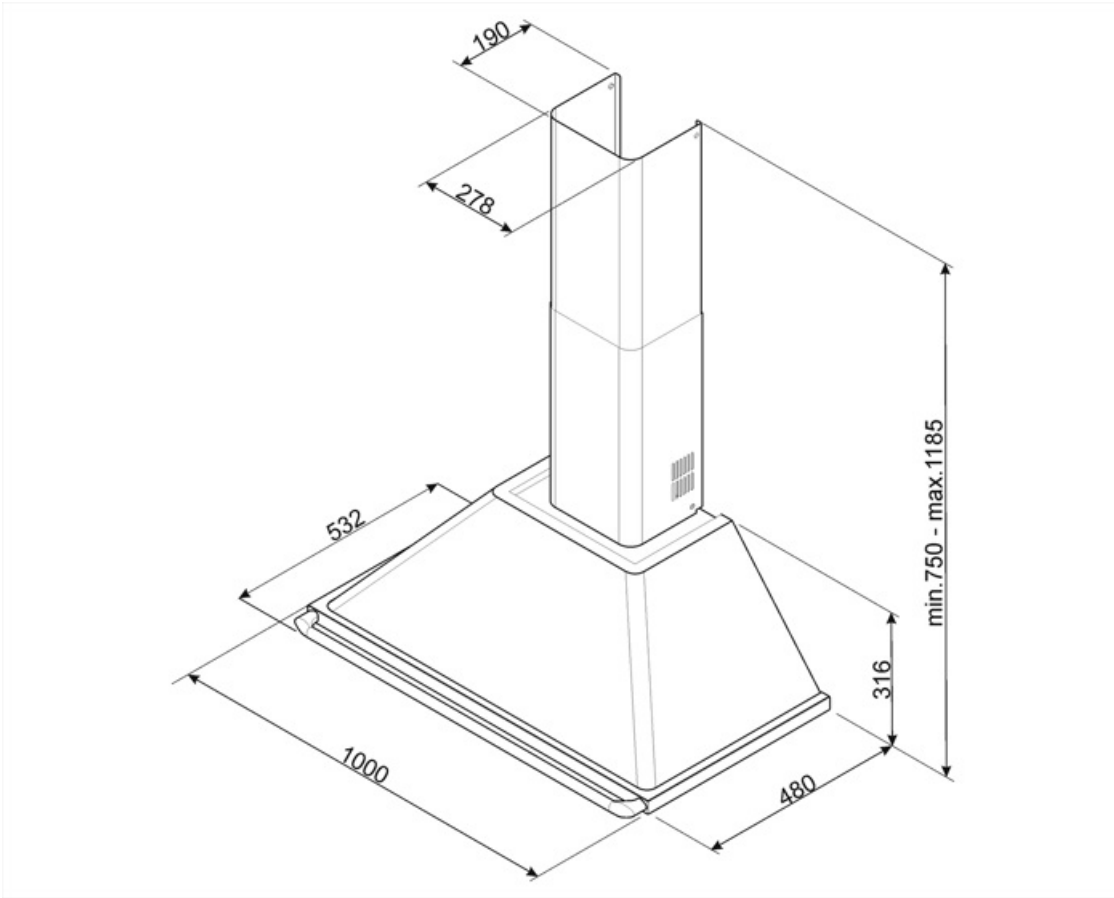
Annual Efficiency Consumption (AEChood)	48 kWh/year	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	51 dBA
Energy efficiency class (EEC)	A	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	64 dBA
Fluid Dynamic Efficiency (FDE)	34,2	Airbourne 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 <sup>3</sup> /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 mininum speed (Qmin)	334 m <sup>3</sup> /h	Normal Power of the light system (WI)	2 W
Maximum extraction rate	606 m <sup>3</sup> /h	Average illumination of the light on the cooking surface (Emiddle)	169 lux
Intensive extraction rate	787 m <sup>3</sup> /h	Sound power level at highest setting (Lwa)	64 dBA

## Electrical Connection

Nominal power	277 W	Frequency (Hz)	50-60 Hz
Voltage	220-240 V	Power supply cable length	1000 mm

## Also available

Alternative colours available	Black	Available colours	KT100BLE
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## Not included 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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|--|---|---|---|
|  | A: Product drying performance, measured from A+++ to D / G depending on the product family                    |  | 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. |  | Intensive/turbo setting: when extra fast extraction is required.  |