

# KT100PE

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Material	Painted material
Type of steel	Brushed
EAN code	8017709244040
Hood width	100 cm



## Aesthetics

Aesthetic Colour	Victoria Cream	Finishing Logo	Glossy Applied
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## Controls

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

## Programme / 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 color 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 [m³/h]	Noise level IEC 60704-2- 13 [dB(A)]
Speed 1	334	51
Speed 2	424	58
Speed 3	606	64
Intensive speed	787	73

## Performance / Energy Label

**A**

Annual Efficiency Consumption (AEChood)	48 kWh/a	Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin)	51 dB(A)
Energy efficiency class (EEC)	A	Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	64 dB(A)
Fluid Dynamic Efficiency (FDE)	34.2	Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	73 dB(A)
Fluid Dynamic Efficiency class (FDEC)	A	Time increase factor (F)	1.00
Lighting Efficiency (LE)	76.8 lux/W	Energy Efficiency Index	46.2
Lighting Efficiency Class (LEC)	A	Measured air flow rate at best efficiency point (Qbep)	412 m³/h
Grease Filtering Efficiency (GFE)	81 %	Measured air pressure at best efficiency point (Pbep)	478 Pa
Grease Filtering Efficiency Class (GFEC)	C	Measured electric power input at best efficiency point (Wbep)	160 W
Air flow at minumum speed (Qmin)	334 m³/h	Nominal Power consumption of the light system (WL)	2 W
Air flow at maximum speed (Qmax)	606 m³/h	Average illumination of the light on the cooking surface (Emiddle)	169 lux
Air flow at boost speed (Qboost)	787 m³/h	Sound power level at highest setting (Lwa)	64 dB(A)

## Electrical Connection

Electrical connection rating	277 W	Frequency (Hz)	50-60 Hz
Voltage	220-240 V	Power supply cable length	1000 mm

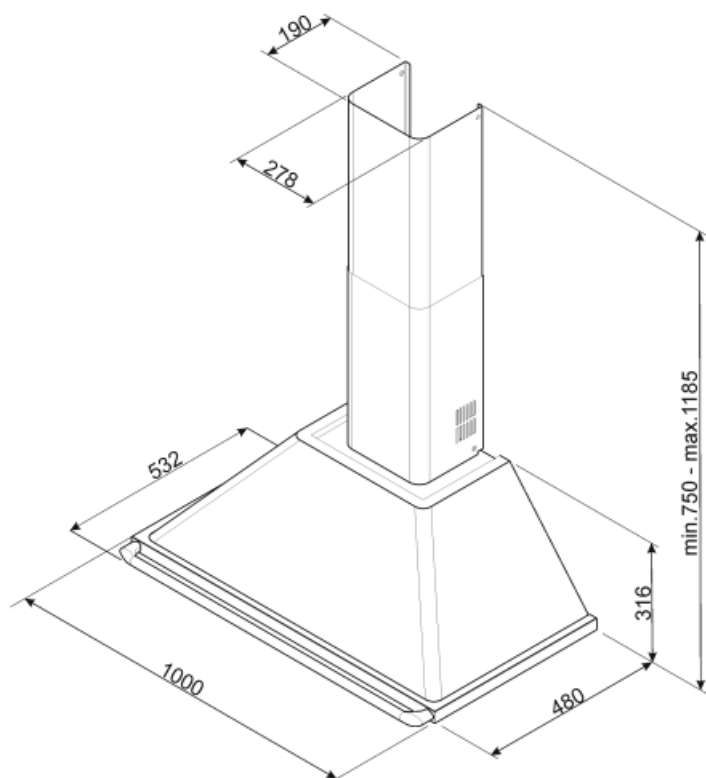
## Also available

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 (TT)

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



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



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



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