

# 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

Victoria

## Colour

Cream

## Finishing

Gloss

## Logo

Applied



## Controls

### Control setting

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

3000 K

### Minimum distance from GAS hob

750 mm

### temperature scale (K)

820 m<sup>3</sup>/h

### Minimum distance from ELECTRIC hob

650 mm

### Free outlet maximum capacity

275 W

### Non return valve

Yes

	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

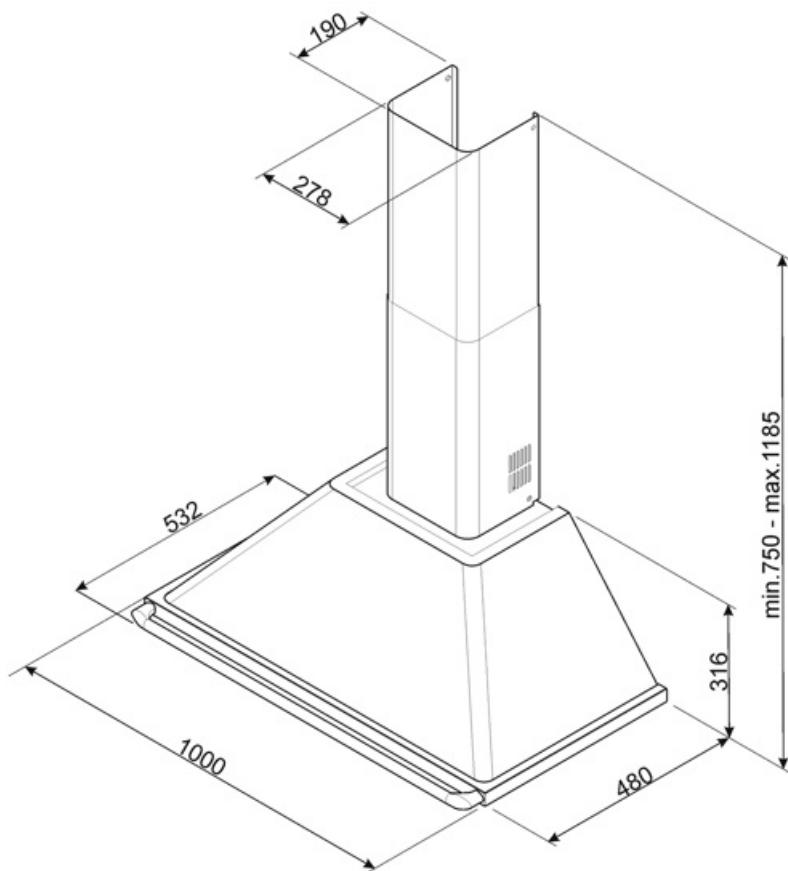
	<b>Annual Efficiency Consumption (AEChood)</b>	48 kWh/year	<b>Airbourne acoustical A- weighted sound Power Emission at minimum speed (SPEmin)</b>	51 dBA
<b>Energy efficiency class ( A EEC)</b>			<b>Emission at maximum speed (SPEmax)</b>	64 dBA
<b>Fluid Dynamic Efficiency (FDE)</b>	34.2		<b>Airbourne acoustical A- weighted sound power emission at boost speed (SPEboost)</b>	73 dBA
<b>Fluid Dynamic Efficiency class (FDEC)</b>	A		<b>Time increase factor (F)</b>	1.00
<b>Lighting Efficiency (LE)</b>	76.8 lux/W		<b>Energy Efficiency Index per first cavity</b>	46.2
<b>Lighting Efficiency Class (LEC)</b>	A		<b>Measured air flow rate at best efficiency point (Qbep)</b>	412 m <sup>3</sup> /h
<b>Grease Filtering Efficiency (GFE)</b>	81 %		<b>Measured air pressure at best efficiency point (Qbep)</b>	478 Pa
<b>Grease Filtering Efficiency Class (GFEC)</b>	C		<b>Measured electric power input at best efficiency point (Wbep)</b>	160 W
<b>Air flow at minimum speed (Qmin)</b>	334 m <sup>3</sup> /h		<b>Normal Power of the light system (WI)</b>	2 W
<b>Maximum extraction rate</b>	606 m <sup>3</sup> /h		<b>Average illumination of the light on the cooking surface (Emiddle)</b>	169 lux
<b>Intensive extraction rate</b>	787 m <sup>3</sup> /h		<b>Sound power level at highest setting (Lwa)</b>	64 dBA

## Electrical Connection

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

## Also available

<b>Alternative colours available</b>	Black	<b>Available colours</b>	KT100BLE
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## Compatible Accessories

### FLT6

Round Charcoal filters (kit 2 pieces)



### KITCMNKPU

Chimney extension dimension 227.5 \* 190 \* 800 Cream Victoria hood 90 cm



### 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.