

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
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 [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
Energy efficiency class (EEC) A
Fluid Dynamic Efficiency (FDE) 34,2
Fluid Dynamic Efficiency class (FDEC) A
Lighting Efficiency (LE) 76,8 lux/W
Lighting Efficiency Class (LEC) A
Grease Filtering Efficiency (GFE) 81 %
Grease Filtering Efficiency Class (GFEC) C
Air flow at minumum speed (Qmin) 334 m³/h
Maximum extraction rate 606 m³/h
Intensive extraction rate 787 m³/h

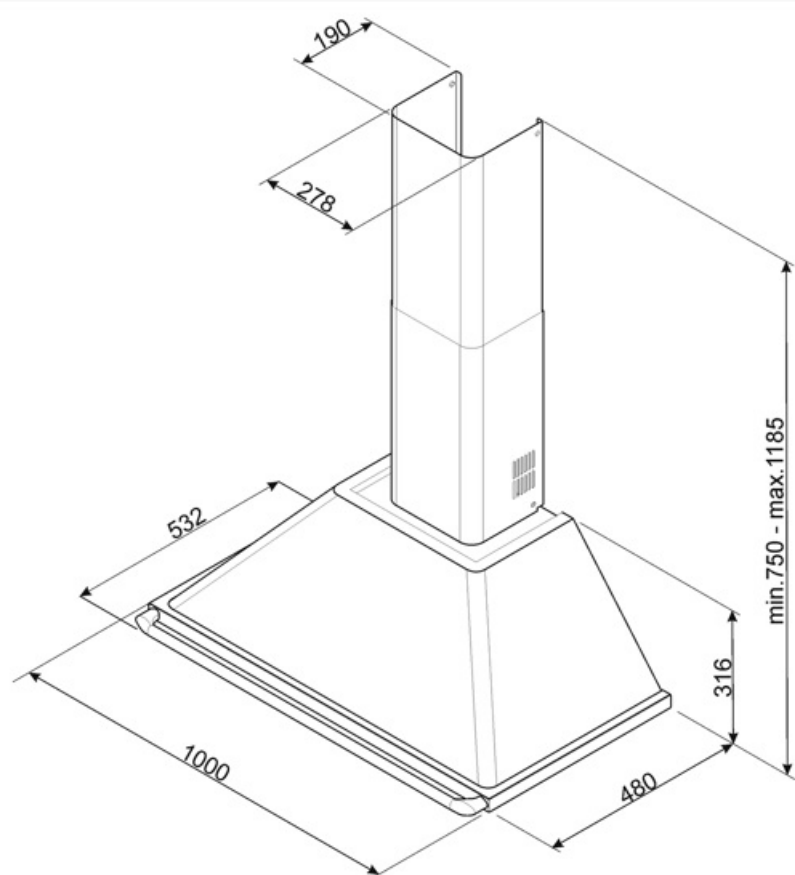
Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPEmin) 51 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax) 64 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost) 73 dBA
Time increase factor (F) 1,00
Energy Efficiency Index per first cavity 46,2
Measured air flow rate at best efficiency point (Qbep) 412 m³/h
Measured air pressure at best efficiency point (Qbep) 478 Pa
Measured electric power input at best efficiency point (Wbep) 160 W
Normal Power of the light system (WI) 2 W
Average illumination of the light on the cooking surface (Emiddle) 169 lux
Sound power level at highest setting (Lwa) 64 dBA

Electrical Connection

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

Also available

Alternative colours available Black
Available colours KT100BLE



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



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.