

KT90PE

Product family Hood Type Design Extraction Material Type of steel EAN code Aesthetic Colour Finishing Logo Hood Decorative wall hood Chimney Extraction Painted material Brushed 8017709211677 Victoria Cream Glossy Applied



Controls

Control settingControl knobsNo. of controls2



Victoria Steel effect

Program / Functions

No. of speeds Intensive speed



Technical Features

No. of lights	2	No. of filters	3
Light type	LED	Anti-grease filters	Aluminium
Light Power	1 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 [dBA]
Speed 1	334	49
Speed 2	439	57



Speed 3	567	61
Intensive speed	788	69

Performance / Energy Label

Annual Efficiency Consumption (AEChood)	59 kWh/a	Airbourne acouistical A- weighted sound Power	49 dBA
Energy efficicency class (EEC)	А	Emission at minimum speed (SPEmin)	
Fluid Dynamic Efficiency (FDE)	30	Airborne acoustical A- weighted sound Power	61 dBA
Fluid Dynamic Efficiency class (FDEC)	A	Emission at maximum speed (SPEmax)	
Lighting Efficiency (LE)	102,3 lux/W	Airbourne acoustical A-	69 dBA
Lighting Efficiency Class (LEC)	Α	weighted sound power emission at boost speed (SPEboost)	
Grease Filtering	76,6 %	Time increase factor (F)	1,00
Efficiency (GFE)		Energy Efficiency Index	52,4
Grease Filtering Efficiency Class (GFEC)	С	Measured air flow rate	438 m³/h
Air flow at minumum	334 m³/h	at best efficiency point	
speed (Qmin)	554 m /m	(Qbep)	
Air flow at maximum	567 m³/h	Measured air pressure at best efficiency point	434 Pa
speed (Qmax)		(Pbep)	
Air flow at boost speed (Qboost)	788 m³/h	Measured electric power input at best efficiency point (Wbep)	176 W
		Nominal Power consumption of the light system (WL)	2 W
		Average illumination of the light on the cooking surface (Emiddle)	225 lux
		Sound power level at	61 dBA

Electrical Connection

Electrical connection rating Voltage	278 W 220-240 V	Frequency (Hz) Power supply cable length	50-60 Hz 1000 mm
Also available			
Alternative colours availible	White, Black, Stainless steel	Available colours	KT90BE - KT90BLE - KTR90XE

highest setting (Lwa)







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

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- 2	-		
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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.

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

A: Product drying performance, measured from

A+++ to D / G depending on the product family