KCU104X

Product family	Hood
Hood Type	Chimney Cooker Hoods
Design	Chimney
Extraction	Ducted out or re-circulation possible
Material	Stainless steel
Type of steel	Brushed
EAN code	8017709369248
Hood width	100 cm
Aesthetics	Portofino
Colour	Stainless steel
Finishing	Polished/Satin
Components finishing	Stainless steel
Logo	Applied



Controls

Control setting	Touch control

Program / Functions

No. of speeds	3
Intensive speed	BOOST
24h air filter function	24 hours
Auto-Vent 2.0	
V-Condense System	

Technical Features

No. of lights	2	**No. of filters**	3
Light type	LED	**Anti-grease filters**	Stainless steel
Light power	2 W	**Vent outlet**	150 mm
Dimmer mode	Yes	**Minimum distance from GAS hob**	750 mm
Light colour temperature scale (K)	4000 K	**Minimum distance from ELECTRIC hob**	650 mm
Free outlet maximum capacity	778 m³/h	**Non return valve**	Yes
Motor power	275 W		

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	235	42
Speed 2	399	54
Speed 3	572	63
Intensive speed	742	69

Performance / Energy Label



Annual Efficiency Consumption (AEChood)	26 kWh/year
Energy efficiency class (EEC)	A++
Fluid Dynamic Efficiency (FDE)	38,5
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	37,0 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	80,6 %
Grease Filtering Efficiency Class (GFEC)	C
Air flow at minumum speed (Qmin)	240 m³/h
Maximum extraction rate	593 m³/h
Intensive extraction rate	778 m³/h

Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	42 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)	69 dBA
Time increase factor (F)	0,6
Energy Efficiency Index per first cavity	34,9
Measured air flow rate at best efficiency point (Qbep)	379 m³/h
Measured air pressure at best efficiency point (Qbep)	384 Pa
Measured electric power input at best efficiency point (Wbep)	105 W
Normal Power of the light system (Wl)	4,6 W
Average illumination of the light on the cooking surface (Emiddle)	169 lux
Sound power level at highest setting (Lwa)	69 dBA

Electrical Connection

Voltage	220-240 V
Frequency (Hz)	50-60 Hz
Power supply cable length	1000 mm
Plug	No

Also available

Alternative colours availible	White, Stainless steel, Anthracite, Yellow, Green, Red, Orange	**Available colours**	KPF9WH-KPF9X-KPF9AN-KPF9YW-KP9OG-KPF9RD-KPF9OR

Compatible Accessories



KITFCGT94

Regenerable charcoal filters, Kit 3 pieces

Symbols glossary



24h: When selected this function refreshes the air for c. 10 minutes every hour over a 24 hour period, at minimum speed and an imperceptible noise level.



A++: Energy efficiency class A++ helps to save up to 20% energy compared to class A. Maximum performance with minimum consumption is guaranteed.



Touch controls: Easy to use touch controls allow the appliance to be programmed at the touch of a button.



Connection between hob and hood



V-Condense System is a system that avoids the drips of condensation that you could show up on the hood within certain circumstance of use.



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.



Dimmering Lights