KCU94WH

Product family	Hood
Hood Type	Decorative wall hood
Design	Chimney
Extraction	Extraction
Material	Stainless Steel + Painted Material
Type of steel	Brushed
EAN code	8017709367862
Hood width	90 cm
Aesthetic	Portofino
Colour	White
Finishing	Glossy
Components finishing	Stainless steel
Logo	Applied



Controls

Control setting	Touch control back-lighted White

Program / Functions

No. of speeds	3
Intensive speed	
Auto-vent 2.0	
V-Condense System	

Technical Features

Buffle filters	Yes	**Motor power**	275 W
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 color temperature (K)	4000 K	**Minimum distance from ELECTRIC hob**	650 mm
Free outlet maximum capacity	815 m³/h	**Non return valve**	Yes

	Extraction rate IEC 61591 [m³/h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	237	43
Speed 2	403	56
Speed 3	577	64
Intensive speed	741	70

Performance / Energy Label



Annual Efficiency Consumption (AEChood)	34 kWh/a
Energy efficicency class (EEC)	A++
Fluid Dynamic Efficiency (FDE)	39,6
Fluid Dynamic Efficiency class (FDEC)	A
Lighting Efficiency (LE)	33 lux/W
Lighting Efficiency Class (LEC)	A
Grease Filtering Efficiency (GFE)	92,6 %
Grease Filtering Efficiency Class (GFEC)	B
Air flow at minumum speed (Qmin)	237 m³/h
Air flow at maximum speed (Qmax)	577 m³/h
Air flow at boost speed (Qboost)	741 m³/h

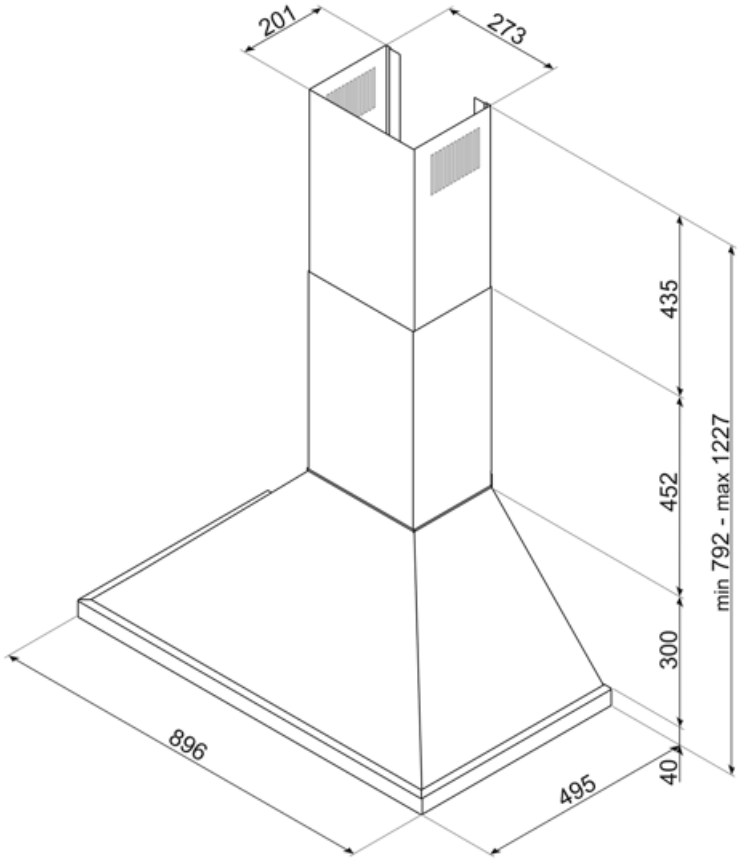
Airbourne acouistical A-weighted sound Power Emission at minimum speed (SPEmin)	43 dBA
Airborne acoustical A-weighted sound Power Emission at maximum speed (SPEmax)	65 dBA
Airbourne acoustical A-weighted sound power emission at boost speed (SPEboost)	70 dBA
Time increase factor (F)	1,00
Energy Efficiency Index	40,3
Measured air flow rate at best efficiency point (Qbep)	413 m³/h
Measured air pressure at best efficiency point (Pbep)	476 Pa
Measured electric power input at best efficiency point (Wbep)	151 W
Nominal Power consumption of the light system (WL)	2 W
Average illumination of the light on the cooking surface (Emiddle)	172 lux
Sound power level at highest setting (Lwa)	66 dBA

Electrical Connection

Electrical connection rating	277 W
Voltage	220-240 V
Frequency (Hz)	50-60 Hz
Power supply cable length	1000 mm
Plug	Not present

Also available

Alternative colours available	Amber Clay, Emerald green , Moonlight, Storm Blue, White, Black, Stainless steel



Compatible Accessories



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



KITFCGT94

Regenerable charcoal filters, Kit 3 pieces

Alternative products



KCU94AN

Colour: Anthracite



KCU94BL

Colour: Black



KCU94SBM

Colour: Storm Blue



KCU94EGM

Colour: Emerald Green



KCU94X

Colour: Stainless Steel



KCU94ACM

Colour: Amber Clay



KCU94MLM

Colour: Moonlight

Symbols glossary



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



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



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.



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



Dimmering Lights