

KDD90CNE



Product family	Hood
Hood Type	DownDraft
Design	Fully integrated
Extraction	Extraction
Electronic control	Yes
Perimeter extraction	Yes
Material	Glass
Type of steel	Brushed
EAN code	8017709305796
Hood width	90 cm
Aesthetic	Universale
Colour	Black
Finishing	Glass
Glass Type	Black
Serigraphy colour	Silver
Logo	Silk screen






Controls



Control setting	Touch control	Display	Digital
Led color	White		

Program / Functions

No. of speeds	4
Intensive speed	
24h air filter function	
Time-setting options	

Technical Features



Remote motor	KITRBDD - Kit Optional	Free outlet maximum capacity	725 m ³ /h
No. of lights	1	Motor power	270 W
Light type	LED	No. of filters	2
Light Power	7 W	Anti-grease filters	Aluminium
Dimmer mode	Yes	Filter replacement indicator	Yes
Light color temperature scale (K)	4000 K		

Vent outlet

150 mm

	Extraction rate IEC 61591 [m ³ /h]	Noise level IEC 60704-2-13 [dBA]
Speed 1	160	40
Speed 2	290	53
Speed 3	350	54
Speed 4	430	60
Intensive speed	700	70

Accessories included

Motorised opening

Yes

Tube reduction

Yes

Performance / Energy Label



Annual Efficiency Consumption (AEC_{hood}) 58 kWh/a

Energy efficiency class (EEC) A

Fluid Dynamic Efficiency (FDE) 30

Fluid Dynamic Efficiency class (FDEC) A

Lighting Efficiency (LE) 29 lux/W

Lighting Efficiency Class (LEC) A

Grease Filtering Efficiency (GFE) 65,1 %

Grease Filtering Efficiency Class (GFEC) D

Air flow at minimum speed (Q_{min}) 160 m³/h

Air flow at maximum speed (Q_{max}) 350 m³/h

Air flow at boost speed (Q_{boost}) 700 m³/h

Airbourne acoustical A-weighted sound Power Emission at minimum speed (SPE_{min}) 40 dBA

Airborne acoustical A-weighted sound Power Emission at maximum speed (SPE_{max}) 54 dBA

Airbourne acoustical A-weighted sound power emission at boost speed (SPE_{boost}) 70 dBA

Time increase factor (F) 0,9

Energy Efficiency Index 53,8

Measured air flow rate at best efficiency point (Q_{bep}) 397 m³/h

Measured air pressure at best efficiency point (P_{bep}) 441 Pa

Measured electric power input at best efficiency point (W_{bep}) 162 W

Nominal Power consumption of the light system (WL) 7 W

Average illumination of the light on the cooking surface (E_{middle}) 200 lux

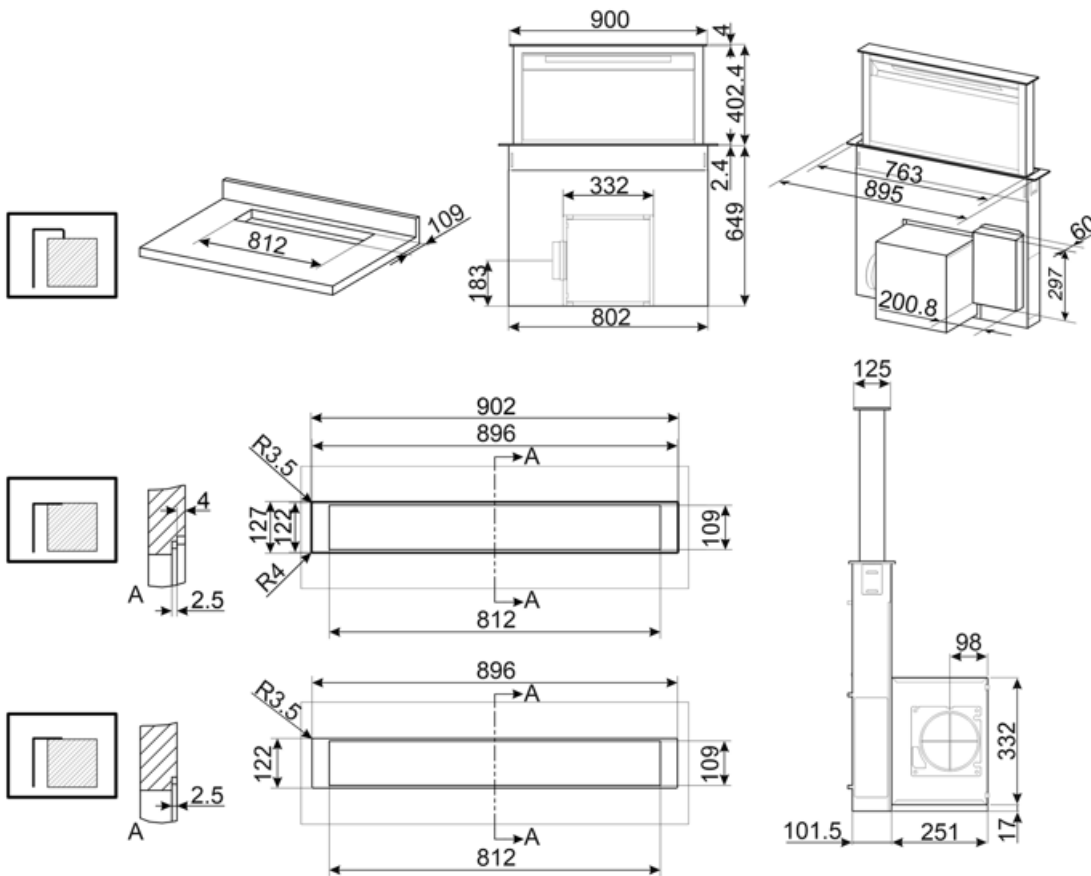
Sound power level at highest setting (L_{wa}) 54 dBA

Electrical Connection

Electrical connection rating	277 W	Power supply cable length	1500 mm
Voltage	220-240 V	Plug	(F;E) Schuko
Frequency (Hz)	50-60 Hz		

Also available

Alternative colours available	White, Silver Glass	Available colours	KDD90VXBE - KDD90VXSE
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Compatible Accessories



KITFCDD

Charcoal filter for hood Down Draft Kit 2 pieces. Dishwasher safe














RCKF2

Remote control

KITRBDD

kit remote blower for DD hood. Cable length: 7 meters.

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.
-  Energy efficiency class A
-  Electronic display: to give a visual reminder of the options selected.
-  Lights: All cooker hoods feature lights to illuminate the cooking area or add to the ambience of the kitchen.
-  Touch controls: Easy to use touch controls allow the appliance to be programmed at the touch of a button.
-  Dimmering Lights
-  Filters: Model has filters to help remove grease from the steam emanating from the pans during cooking.
-  Switch off automatically: A special setting, to run after the end of cooking for a pre-set time and then switch off automatically.
-  Warning light(s): to advise when filters need changing.
-  Perimeter extraction panels: very efficient and aid noise reduction.
-  Intensive/turbo setting: when extra fast extraction is required.