

# KDD90CNE



**Product family** Hood **Hood Type** DownDraft Design Fully integrated Extraction Extraction **Electronic control** Yes Yes Perimeter extraction Material Glass Type of steel Brushed

**EAN** code 8017709305796

**Aesthetic** Universale Colour Black **Finishing** Glass Glass Type Black Serigraphy colour Silver Silk screen Logo



### **Controls**





**Control setting** Touch control

Led color White Display

Digital

725 m<sup>3</sup>/h

Aluminium

270 W

2

Yes

## **Programs / Functions**

No. of speeds Intensive speed

24h air filter function

Time-setting options





### **Technical Features**









Remote motor KITRBDD - Kit Optional

No. of lights Light type **LED** 7 W **Light Power** Dimmer mode Yes Light color temperature 4000 °K

scale (°K)

Free outlet maximum

capacity

Motor power No. of filters

**Anti-grease filters** Filter replacement

indicator

Vent outlet 150 mm



	Extraction rate IEC 61591 [m³/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

58 kWh/a	Airborne acoustical A- weighted sound Power	54 dBA
Α	speed (SPEmax)	
30	weighted sound power	70 dBA
Α	(SPEboost)	
29 lux/W	Power Consumption in Off mode (Po)	0,49 W
s A	Time increase factor (F)	0,9
65,1 %	Energy Efficiency Index	53,8
	Measured air flow rate	397 m³/h
D	(Qbep)	
160 m³/h	at best efficiency point	441 Pa
350 m³/h 700 m³/h	` ',	162 W
	power input at best efficiency point (Wbep)	102
	Nominal Power	7 W
40 dBA	consumption of the light system (WL)	
	Average illumination of the light on the cooking surface (Emiddle)	200 lux
	Sound power level at highest setting (Lwa)	54 dBA
	A 30 A 29 lux/W A 65,1 % D 160 m³/h 350 m³/h 700 m³/h	A Seed (SPEmax)  A irbourne acoustical A-weighted sound power emission at boost speed (SPEboost)  29 lux/W Power Consumption in Off mode (Po)  Time increase factor (F)  Energy Efficiency Index Measured air flow rate at best efficiency point (Qbep)  160 m³/h Measured air pressure at best efficiency point (Pbep)  Measured electric power input at best efficiency point (Wbep)  Nominal Power  40 dBA consumption of the light system (WL)  Average illumination of the light on the cooking surface (Emiddle)  Sound power level at

### **Electrical Connection**

Plug (F;E) Schuko Frequency (Hz) 50-60 Hz



Electrical connection rating

277 W

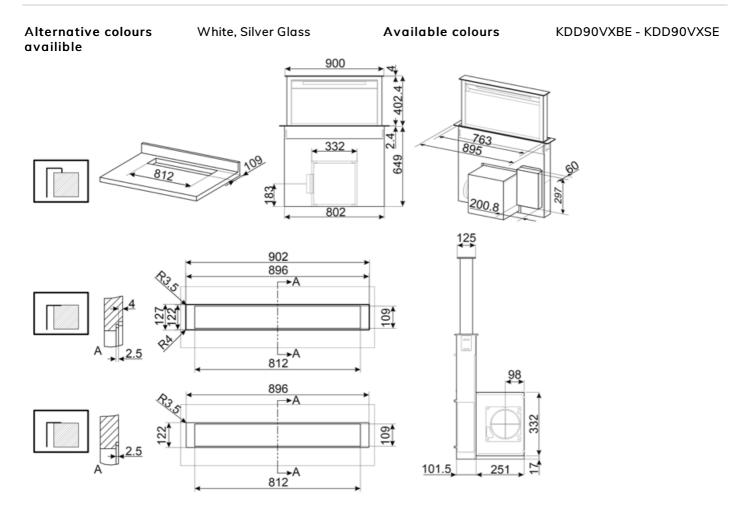
Power supply cable length

1500 mm

Voltage

220-240 V

### Also available





# **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 lenght: 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.



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.



Electronic display: to give a visual reminder of the options selected.



Warning light(s): to advise when filters need changing.



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



Perimeter extraction panels: very efficient and aid noise reduction.



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



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



**Dimmering Lights** 



## Benefit (TT)

### Perimetral aspiration

Optimized extraction through the perimeter aspiration system

Perimeter aspiration enhances extraction efficiency by directing vapors along the edges of the panel beneath the filters, optimizing air capture

### **Dimmering & Tunable lights**

Customized lighting with LED lights featuring adjustable intensity and color temperature, from warm to cool tones