

iQ700, Wall-mounted canopy rangehood, 80 cm, , Matt black LC81KANB5



- ✓ Matt Edition: Elegant matt finish, easy to maintain.
- ✓ iQdrive motor: delivers powerful extraction, quiet operation, and long-lasting performance.
- ✓ cookConnect system: Use your cooktop to control your rangehood's power level and lighting.
- ✓ LED light with adjustable light temperature: Optimal visibility for your cooking adventures.
- ✓ Easy cleaning: Large opening angle for easy filter replacement and cleaning.

Color chimney:	Black
Typology:	Wall-mounted
Length electrical supply cord:	130 cm
Height of the chimney:	420-663/457-750 mm
Height of product, without chimney:	450 mm
Minimum distance above an electric cooktop:	600 mm
Minimum distance above a gas cooktop:	650 mm
Net weight:	23.2 kg
Type of control:	Electronic
Number of power settings:	3-stages + intensive setting
Max. ducted extraction:	432 m³/h
Boost position output recirculating:	886 m³/h
Max. recirculation:	438 m³/h
Boost position air extraction:	915 m³/h
Number of lights:	2
Noise level:	51 dB(A) re 1pW
Diameter of air outlet:	150 mm
Grease filter material:	Washable stainless steel
EAN code:	4242003984505
Power supply:	200 W
Fuse protection:	10 A
Voltage:	220-240 V
Frequency:	50; 60 Hz
Plug type:	Gardy plug w/ earthing
Installation type:	Wall-mounted



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- Inclined wall mounted glass rangehood, Black, 80 cm

Design:

- Inclined design
- Wall-mounted
- Glass design: Black
- Suitable for ducted or recirculated extraction
- In recirculation operation chimless use possible
- For recirculation operation Clean Air Plus recirculation kit (not included with appliance) needed.

Features:

- iQdrive: Efficient BLDC technology
- 2, LED, adjustable colour temperature lights
- softLight: the lighting elements switch on and off smoothly.
- Dimming function: the brightness of the lighting elements can be adjusted.
- Colour Temperature: 3500 K
- Light Intensity: 422 lux
- Powerboost position: Rangehood can be set to a defined extraction boost position in order to increase the catch rate of particularly strong cooking smells and large amounts of steam.
- 2 capture areas: front and bottom
- 3 metal grease filter(s)

Comfort Features:

- Backlit touchControl
- 3 power levels plus intensive setting
- Automatic after running (10 minutes)
- Automatic reset from intensive to normal setting after 6 min

Digital Features:

- Home Connect: operate, monitor and set preferences of your rangehood via smartphone or tablet.
- cooktop-based rangehood control: automatically activates the rangehood when cooking, thanks to the WiFi connection of the rangehood and a suitable cooktop.
- Intelligent hood automatic: Rangehood automatically adapts fan speed thanks to the cooktop continuously providing cooking data (works with all current induction hobs with touchSlider; for other Home Connect cooktops, the rangehood can be controlled directly from the hob, provided a connected Home Connect account is available)
- Voice Control enabled via popular voice assistants
- Customisable Performance Profiles: choose between standard, performance or silence profiles to increase the extraction rate or reduce the fan noise via Home Connect App
- LED light with adjustable light temperature: Allows you to adapt the light temperature to your personal needs via Home Connect App
- Saturation indicator, set and reset function for grease filter and odour filter available via Home Connect app.
- After run function: available via Home Connect App
- Interval function: available via Home Connect App

- The Home Connect functionality can be extended by integrating numerous applications from external cooperation partners (partnerships)
- Updateable appliance (available with connected Home Connect account): keep appliance always up to date with latest status of software.

Cleaning Comfort:

- Extremely large opening angle for an easy filter accessibility and easy cleaning.
- Easy to clean smooth surfaces and materials
- Easy to clean Innerframe
- Metal grease filter dishwasher-safe

Performance Exhaust:

- According to EN 61591 and EN/ IEC 60704-2-13 your appliance can achieve the following values in exhaust mode: Speed 1: extraction rate 223 m3/h; noise level 35 dB (A) re1pW Speed 2: extraction rate 320 m3/h; noise level 43 dB (A) re1pW Speed 3: extraction rate 432 m3/h; noise level 51 dB (A) re1pW Intensive 1: extraction rate 915 m3/h; noise level 68 dB (A) re1pW

Performance Recirculation:

- According to EN 61591 and EN/ IEC 60704-2-13 your appliance can achieve the following values in recirculation mode with Clean Air plus recirculation kit, for installation with chimney (available as optional accessory): Speed 1: extraction rate 212 m3/h; noise level 42 dB (A) re1pW Speed 2: extraction rate 315 m3/h; noise level 51 dB (A) re1pW Speed 3: extraction rate 433 m3/h; noise level 59 dB (A) re1pW Intensive Speed 1: extraction rate 896 m3/h; noise level 76 dB (A) re1pW
- According to EN 61591 and EN/ IEC 60704-2-13 your appliance can achieve the following values in recirculation mode with Clean Air plus recirculation kit, for chimless installation (available as optional accessory): Speed 1: extraction rate 215 m3/h ; noise level 42 dB (A) re1pW Speed 2: extraction rate 315 m3/h ; noise level 51 dB (A) re1pW Speed 3: extraction rate 438 m3/h ; noise level 60 dB (A) re1pW Intensive Speed 1: extraction rate 886 m3/h ; noise level 78 dB (A) re1pW

Technical Information:

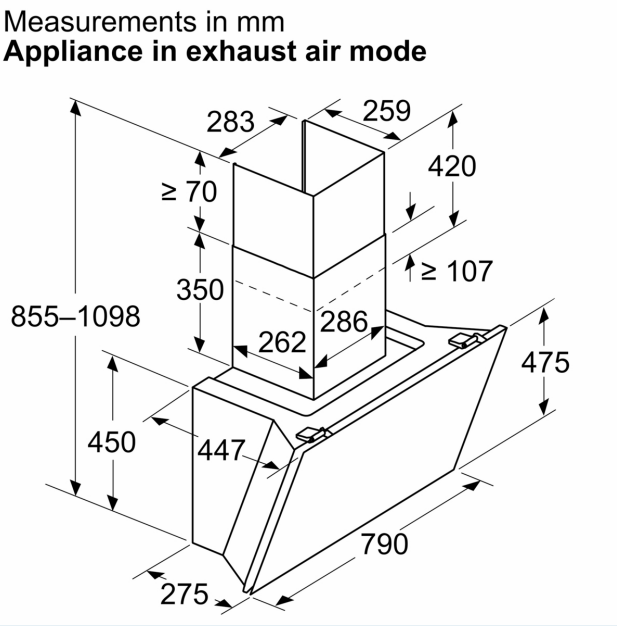
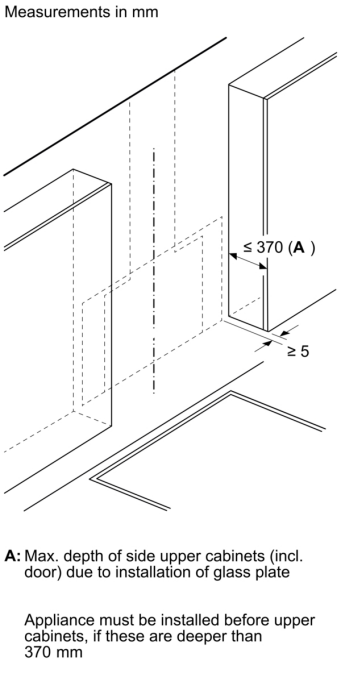
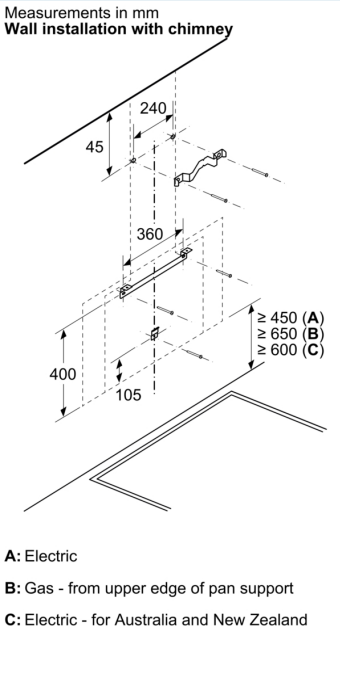
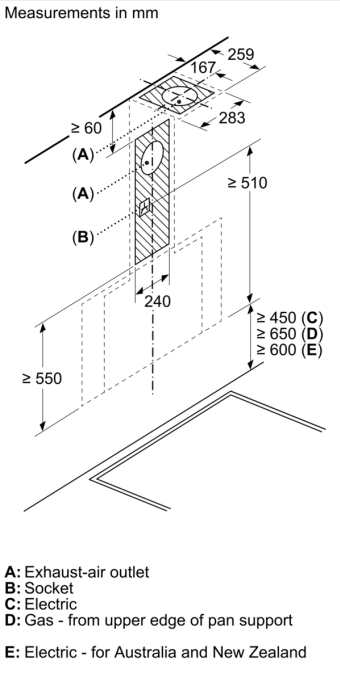
- Consumption data:
- Power rating: 200 W
- Voltage: 220 - 240 V
- Sustainability:
- Made in Germany: produced at a CO2 neutral production site
- Expanded plastic free packaging
- Intelligent hood automatic for best results with minimum energy consumption

Planning and Installation Information:

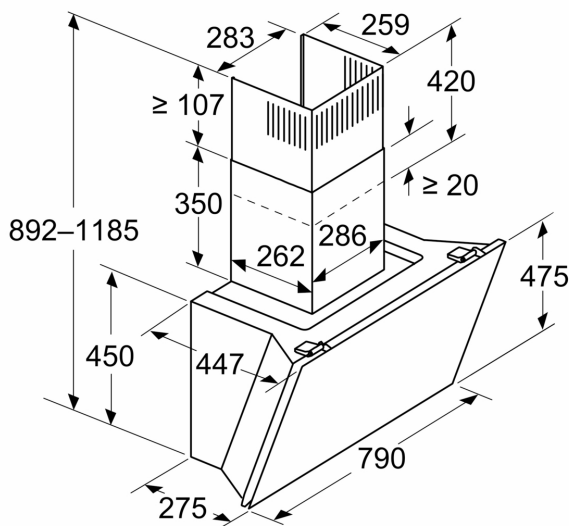
- Dimensions exhaust air (HxWxD): 855-1098 x 790 x 447 mm
- Dimensions recirculating (HxWxD): 892-1185 x 790 x 447 mm
- Dimensions recirculating installation, chimless (HxWxD): 471mm x 790 mm x 447 mm
- Simple and weight-reduced mounting thanks to the new easy

installation system	
• Diameter pipe Ø 150 mm	
• Electrical cable length 1.3 m	

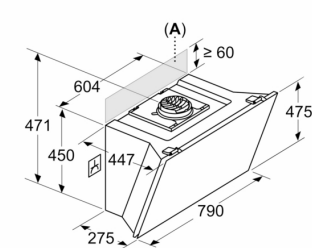
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Measurements in mm
Appliance in circulated air mode



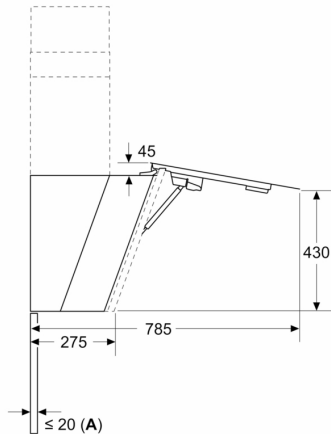
Measurements in mm
Appliance in circulated air mode without duct



Socket can be fitted to the side of or above the appliance

A: Socket only outside the marked area

Measurements in mm



A: Max. back wall thickness