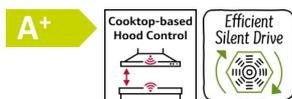


N 50, Wall-mounted cooker hood, 60 cm, clear glass black printed  
D651FN1S0B



The Inclined Hood with Efficient Silent Drive motor and Smart Hood Automatic for an automatically odor- and noise-free kitchen.

- ✓ High Extraction Rate – ensures a clear view while cooking thanks to an efficient motor technology
- ✓ Cooktop-based Hood Control – Adjust your hood's extraction level and lighting.
- ✓ Adjustable LED White Colour Temperature – easily adjust the light to the shade that's right for your kitchen
- ✓ Efficient Drive Motor – Quiet and energy-efficient hood motor for a calmer kitchen.
- ✓ Touch Control: an integrated flat surface control panel for smooth operation with a fingerswipe.

#### Features

##### Technical Data

Typology : Wall-mounted  
Length of electrical supply cord : 130.0 cm  
Height of the chimney : 550-793/550-880 mm  
Height of the appliance : 320 mm  
Minimum distance above an electric hob : 450 mm  
Minimum distance above a gas hob : 650 mm  
Net weight : 11.8 kg  
Type of control : Electronic  
Maximum output air extraction : 431 m<sup>3</sup>/h  
Boost position output recirculating : 687 m<sup>3</sup>/h  
Maximum output recirculating air : 427 m<sup>3</sup>/h  
Boost position air extraction : 768 m<sup>3</sup>/h  
Number of lights (Stck) : 2  
Noise level : 56 dB(A) re 1 pW  
Diameter of air outlet : 150 mm  
Grease filter material : Washable aluminium  
EAN code : 4242004274063  
Connection rating : 140 W  
Fuse protection : 10 A  
Voltage : 220-240 V  
Frequency : 50; 60 Hz  
Plug type : GB plug  
Installation type : Wall-mounted  
Delay Shut off modes : 10 min



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## Features

### Design:

- Angled glass design
- wall-mounted
- Black glass
- Suitable for ducted extraction and recirculation
- In recirculation operation chimless use possible
- For recirculation operation Clean Air Plus recirculation kit (accessory) needed.

### Core Features:

- Efficient BLDC technology
- 2 PC, LED, 3W, with Colour temperature adjustable
- SoftLight with dimmer function : the lighting elements switch on and off smoothly.
- softLight with dimmer function : the brightness of the lighting elements can be adjusted.
- Colour Temperature: 3500 K
- Light Intensity: 502 lux
- 2 capture areas: front side and bottom side
- 2 metal grease filter(s).

### Comfort Features:

- 3 speeds plus intensive
- Automatic reset from intensive to normal setting after 6 min.
- Automatic after running (10 minutes)

### Digital Features:

- Home Connect: operate, monitor and set preferences of your hood via smartphone or tablet (only in countries where Home Connect service is available)
- Hob-Hood control (with Wi-Fi enabled hob): automatically activates the hood when cooking, thanks to the WiFi connection of hood and suitable hob.
- based on hob-hood connection: Hood automatically adapts fan speed thanks to hob continuously providing cooking data (with matching hob and connected Home Connect account)
- fully automatic hood
- Voice Control enabled via popular voice assistants (only in countries where this service is available)
- 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 odor 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:

- Large opening angle of the glass plate with locking function for an easy filter accessibility and easy cleaning.
- Easy to clean smooth surfaces and materials.
- 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 m<sup>3</sup>/h; noise level 39 dB (A) re1pW Speed 2: extraction rate 319 m<sup>3</sup>/h; noise level 48 dB (A) re1pW Speed 3: extraction rate 431 m<sup>3</sup>/h; noise level 56 dB (A) re1pW Intensive 1: extraction rate 768 m<sup>3</sup>/h; noise level 68 dB (A) re1pW
- Energy Efficiency Class: A+ (at a range of energy efficiency classes from A+++ to D)
- Average Energy Consumption: 31.7 kWh/year\*
- Blower Efficiency Class: A\*
- Lighting Efficiency Class: A\*
- Grease Filtering Efficiency Class: C\*

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#### Features

##### 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 208 m<sup>3</sup>/h; noise level 47 dB (A) re1pW Speed 2: extraction rate 309 m<sup>3</sup>/h; noise level 54 dB (A) re1pW Speed 3: extraction rate 429 m<sup>3</sup>/h; noise level 62 dB (A) re1pW Intensive Speed 1: extraction rate 724 m<sup>3</sup>/h; noise level 74 dB (A) re1pW

##### Technical Information and Sustainability:

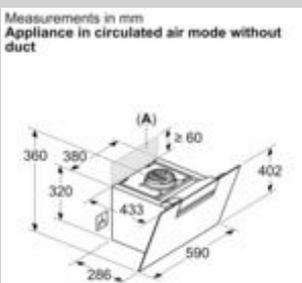
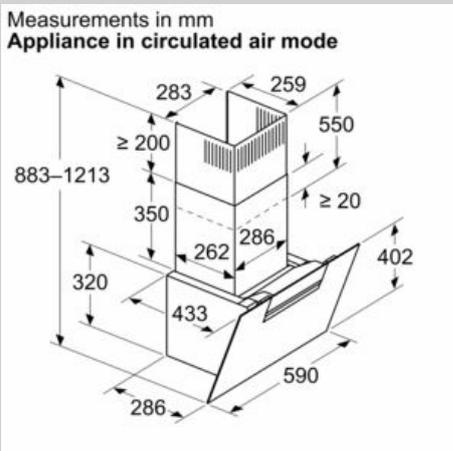
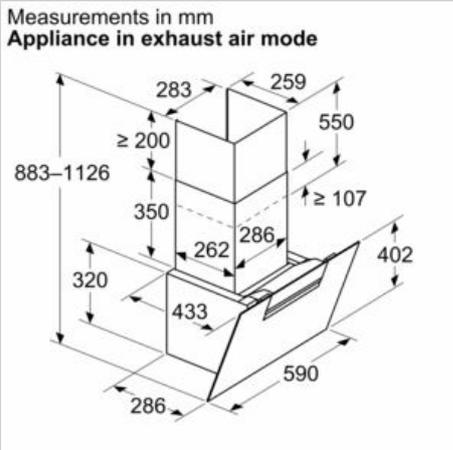
- Consumption data:
- Voltage: Nominal voltage: 220 - 240 V
- Power rating: 140 W
- Sustainability:
- Made in Germany: produced at a CO<sub>2</sub> neutral production site
- Environmentally friendly packaging
- Most efficient blower technology available on the market

##### Planning and Installation Information:

- Dimensions exhaust air (HxWxD): 883-1126 x 590 x 433 mm
- Dimensions recirculating (HxWxD): 883-1213 x 590 x 433 mm
- Dimensions recirculating installation, chimless (HxWxD): 360 mm x 590 mm x 433 mm
- Diameter pipe Ø 150 mm (Ø 150 mm enclosed)
- Electrical cable length 1.3 m

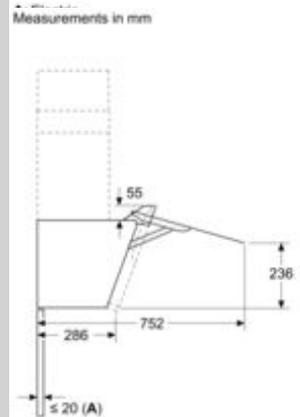
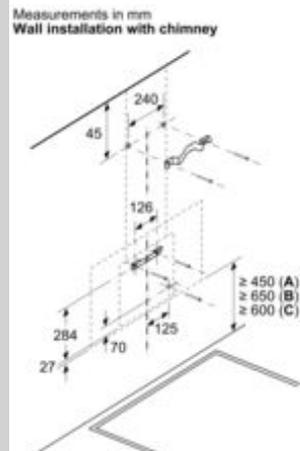
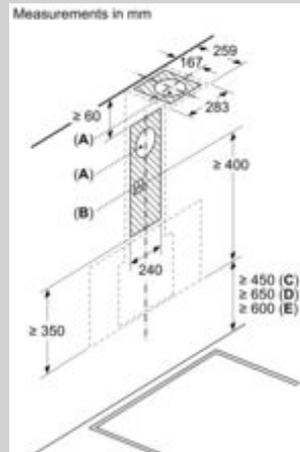
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Dimensioned drawings



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

A: Socket only outside the marked area



A: Max. back wall thickness