

**Series 4, Wall-mounted cooker hood,
80 cm, clear glass black printed,
Black
DWK87FN60B**



Optional accessories

- DWZ0BX6K1 Chimney extension 1000 mm
- DWZ1KK1B6 Clean Air Plus odor filter (replacement)
- DWZ1KK1I6 Clean Air Plus recirculation kit
- DWZ1KK1V6 Clean Air Plus recirc. kit (chimless)

The Inclined Hood with Eco Silence Drive™ motor and Smart Hood Automatic for an automatically odor and noise free kitchen.

- **Smart Hood Automatic:** the hood that automatically adjusts on your hob settings while cooking.
- **EcoSilence Drive™:** the powerful, energy-saving drive for hoods.
- **High extraction rate - for continuously clean air in the kitchen.**
- **Intensive Setting:** the powerful way to beat intense steam during cooking.
- **Touch Select control:** Quickly select hood settings via touch.

Technical Data

Color chimney:	Black
Typology:	Wall-mounted
Length electrical supply cord:	130 cm
Height of the chimney:	420-663/457-750 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:	12.7 kg
Type of control:	Electronic
Number of speed settings:	3-stages + intensive setting
Max. air extraction:	431 m ³ /h
Boost position output recirculating:	687 m ³ /h
Max. air recirculation:	427 m ³ /h
Boost position air extraction:	768 m ³ /h
Maximum Air flow:	431 m ³ /h
Number of lights:	2
Noise level:	56 dB(A) re 1pW
Diameter of air outlet:	150 mm
Grease filter material:	Washable aluminium
EAN code:	4242005403462
Connection rating:	140 W
Fuse protection:	10 A
Voltage:	220-240 V
Frequency:	50; 60 Hz
Plug type:	GB plug
Installation typology:	Wall-mounted



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Design:

- angled glass design
- wall-mounted
- Black glass
- Suitable for ducted or recirculating operation
- 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 dimmer function : the lighting elements switch on and off smoothly.
- 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 power levels & intensive setting
- Automatic reset from intensive to normal setting after 6 min
- Automatic after running (10 min)

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 based hood control: automatically activates the hood when cooking, thanks to the WiFi connection of hood and suitable hob.
- Smart Hood Automatic: 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.
- Removable metal grease filters 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 39 dB (A) re1pW Speed 2: extraction rate 319 m³/h; noise level 48 dB (A) re1pW Speed 3: extraction rate 431 m³/h; noise level 56 dB (A) re1pW Intensive 1: extraction rate 768 m³/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*

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 m³/h; noise level 47 dB (A) re1pW Speed 2: extraction rate 309 m³/h; noise level 54 dB (A) re1pW Speed 3: extraction rate 429 m³/h; noise level 62 dB (A) re1pW Intensive Speed 1: extraction rate 724 m³/h; noise level 74 dB (A) re1pW

Technical Information and Sustainability:

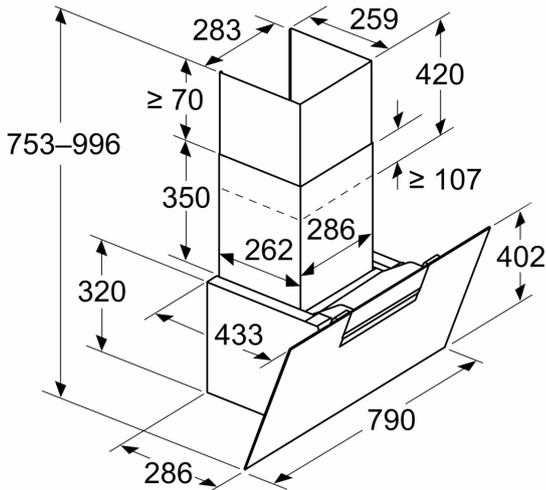
- Consumption data:
- Voltage: Nominal voltage: 220 - 240 V
- Power rating: 140 W
- Sustainability:
- Made in Germany: produced at a CO₂ neutral production site
- Environmentally friendly packaging
- Most efficient blower technology available on the market

Planning and Installation Information:

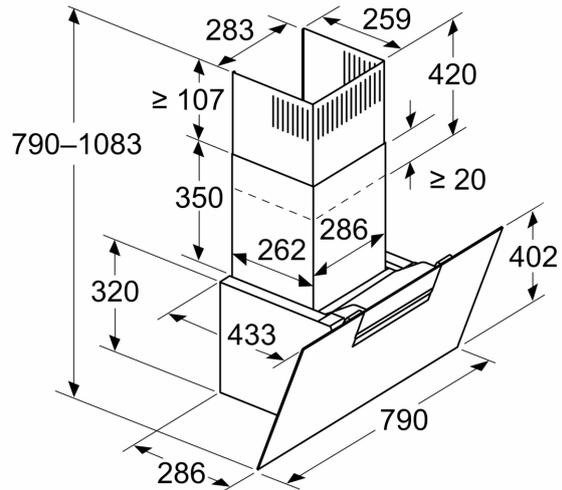
- Dimensions exhaust air (HxWxD): 753-996 x 790 x 433 mm
- Dimensions recirculating (HxWxD): 790-1083 x 790 x 433 mm
- Diameter pipe Ø 150 mm (Ø 150 mm enclosed)
- Electrical cable length 1.3 m

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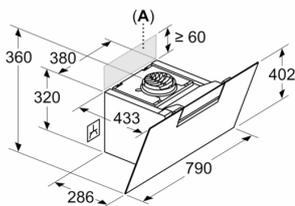
Measurements in mm
Appliance in exhaust air mode



Measurements in mm
Appliance in circulated air mode



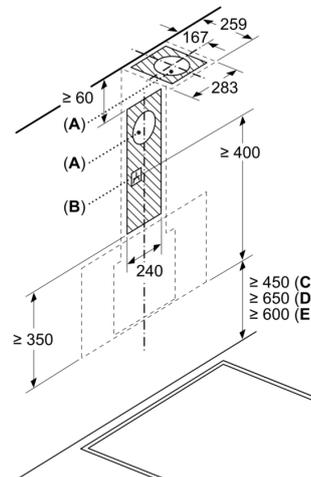
Measurements in mm
Appliance in circulated air mode without duct



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

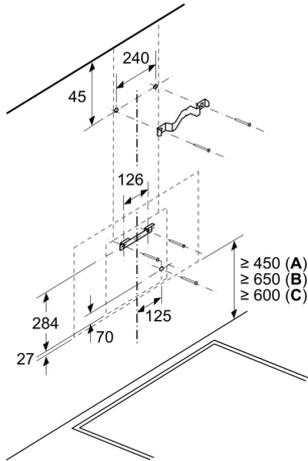
A: Socket only outside the marked area

Measurements in mm



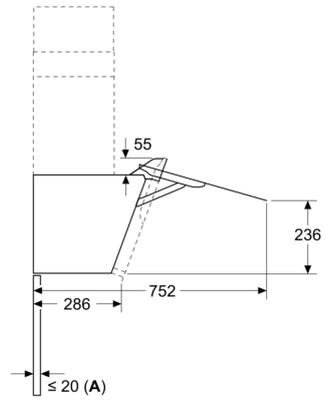
- A: Exhaust-air outlet
- B: Socket
- C: Electric
- D: Gas - from upper edge of pan support
- E: Electric - for Australia and New Zealand

Measurements in mm
Wall installation with chimney



- A: Electric
- B: Gas - from upper edge of pan support
- C: Electric - for Australia and New Zealand

Measurements in mm



- A: Max. back wall thickness