

# Series 4, Wall-mounted cooker hood, 90 cm, Stainless steel DWB97IM50





# Box-design hood: performance and matching kitchen design bundled in one hood.

- Silence: maximal extractor performance with little noise
- Enjoy the benefits of a cleaner and healthier kitchen, free from excessive grease and unwanted odors.
- TouchSelect control: Quickly select hood settings via touch.
- LED-Illumination: The energy-saving lighting provides white and good lighting for the hob area.
- Intensive speed setting: removes strong kitchen odours especially quickly and effectively.

### **Technical Data**

Color chimney : Stainless steel Typology : Wall-mounted

Length electrical supply cord : 130 cm Height of the chimney : 583-912/583-1022 mm Height of product, without chimney : 53 mm

Net weight : 13.9 kg
Type of control : Electronic

Number of speed settings : 3-stages + intensive setting

Maximum output air extraction : 454 m³/h
Boost position output recirculating : 499 m³/h
Maximum output recirculating air : 404 m³/h
Boost position air extraction : 739 m³/h

Number of lights: 2

Noise level: 65 dB(A) re 1 pW Diameter of air outlet: 120 / 150 mm

Grease filter material: Washable stainless steel

Odour filter: No

Operating Mode : Convertible

Optional accessories : DHZ1225, DHZ1235, DHZ9550, DHZ9551,

DWZ0XX0J0, DWZ1DX1B4, DWZ1DX1I4, DWZ1DX1I6, DWZ1FX5C6, DWZ1FX5D1, DZZ0XX0P0, DZZ1XX1B6

Type of lamps used: LED Grease filter type: Kassette Clean filter reminders: No Connection Rating: 255 W Fuse protection: 10 A Voltage: 220-240 V Frequency: 50; 60 Hz

Plug type: Gardy plug w/ earthing Installation typology: Wall-mounted Material body: Stainless steel Plug type: Gardy plug w/ earthing

Dimensions of the product, with chimney (if exists) (in) :  $x \times x$  Dimensions of the packed product :  $19.29 \times 25.59 \times 40.55$ 

Net weight : 31.000 lbs Gross weight : 42.000 lbs

Motor location: Integrated motor in hood chimney

No-return airflow flap: Yes

Length electrical supply cord: 130 cm

Dimensions of the product, with chimney (if exists): 490 x 900 x 500.0

mm

Dimensions of the packed product (HxWxD): 490x650x1030 mm

Net weight: 13.9 kg Gross weight: 19.1 kg





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## Box-design hood: performance and matching kitchen design bundled in one hood.

- Energy Efficiency Class: B (at a range of energy efficiency classes from A+++ to D)
- Average Energy Consumption: 62.5 kWh/year
- Blower Efficiency Class: B\*
- Lighting Efficiency Class: A
- Grease Filtering Efficiency Class: B
- Noise min./max. Normal Level: 52/65 dB

Variant

Design

Technical information

Performance

Power:

Environment and safety:

Comfort

Measures:

#### **Technical information**

- Wall Hood Brushed steel
- 90 cm Chimney hood, Brushed steel
- 90 cm Chimney hood
- 90 cm wide
- Suitable for ducted or re-circulated extraction
- For recirculated extraction standard recirculation kit or Clean Air Plus recirculation kit (accessory) needed
- Wall mounted hood
- TouchControl
- Electronic controls
- Electronic control via touch control
- TouchControl with Electronic display
- 3 speeds plus intensive setting via TouchControl
- Electronic controls via TouchControl with Electronic display
- TouchControl (3 speeds plus intensive setting) with Electronic display
- 3 speeds plus intensive setting
- Automatic revert setting, 6 minutes
- Twin channel high performance fan motor
- Energy efficient Capacitor motor
- 2 x 1,5 W LED
- Light Intensity: 214 lux
- Colour Temperature: 3500 K
- Stainless steel filter covers, dishwasher safe
- Metal grease fliter, dishwasher safe
- Extraction rate according to EN 61591 ø 15 cm: max. Normal use 453 m³/h Intensive 739 m³/h
- Extraction rate exhaust air according to EN 61591 max. 739 m3/h
- Extraction rate according to EN 61591 ø 15 cm: max. Normal use 453  $\rm m^3/h$  Intensive 739  $\rm m^3/h$
- Extraction rate exhaust air according to EN 61591: max. normal use 453 m³/h, intensive 739 m³/h
- Noise level according to EN 60704-2-13 at max. normal use exhaust air: 64 dB(A) re 1 pW dB(A) re 1 pW
- Noise level according to EN 60704-2-13 exhaust air: Max. normal use: 65 dB(A) re 1 pW Intensive: 74 dB(A) re 1 pW
- Diameter pipe Ø 150 mm (Ø 120 mm enclosed)
- with one-way flap
- Max. extraction rate: 739 m3/h
- Dimensions exhaust air (HxWxD): 635-965 x 900 x 500 mm
- Dimensions recirculating (HxWxD): 635-1075 x 900 x 500 mm
- Dimensions recirculating with CleanAir Plus recirculation kit (HxWxD):
- 703 x 900 x 500mm mounting with outer chimney 833-1163 x 900 x 500 mm mounting with telescopic chimney
- Dimensions recirculating with cleanAir Plus recirculation kit (HxWxD);
- 703 x 900 x 500mm mounting with outer chimney 833-1163 x 900 x 500 mm mounting with telescopic chimney
- Dimensions recirculating with CleanAir Plus recirculation kit (HxWxD): 703 x 900 x 500 mm - mounting with outer chimney



833-1163 x 900 x 500 mm - mounting with telescopic chimney703 x 900 x 500 mm - mounting with outer chimney 833 - 1163 x 900 x 500 mm - mounting with telescopic chimney

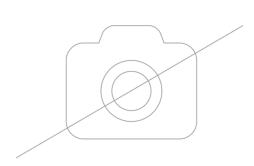
- Power rating 255 W
- Electrical cable length 1.3 m m
- With the Clean Air Plus recirculation kit (available as optional accessory) your appliances reaches:
   Extraction rate in recirculation mode:
   Max. normal use: 404m³/h
   Intensive: 499m³/h

Noise level in recirculation mode: Max. normal use: 72dB(A) re 1 pW Intensive: 76 dB(A) re 1 pW

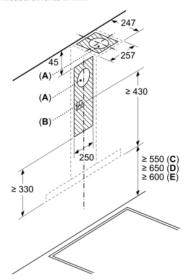
In accordance with the EU-Regulation No 65/2014



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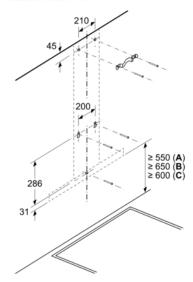


### Measurements in mm



- 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



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

