

**Series 6, Wall-mounted canopy  
rangehood, 90 cm, Stainless steel  
DWB97LM50A**



DHZ1223	Chimney extension 1000 mm
DHZ1233	Chimney extension 1500 mm
DHZ5345	Standard recirculation kit
DHZ5346	Standard odor filter (replacement)
DWZ0XX0J5	Long Life recirculation kit
DWZ1CX16	Clean Air Plus recirculation kit
DWZ2CB1I4	Clean Air Standard recirculation kit
DWZ2CX5C6	Clean Air Plus recirc. kit external
DWZ2FX5D1	Long Life recirculation kit external
DZZ0XX0PO	Long Life odor filter (replacement)
DZZ1XX1B6	Clean Air Plus odor filter (replacement)
DZZ2CB1B4	Clean Air Standard odor filter (repl.)

**The wall-mounted rangehood: a functional design element in the kitchen.**

- **Extra silent:** the high-performance rangehood, with minimal noise.
- **Easy-to-clean interior:** hidden screws and cables along with rounded edges make cleaning easy.
- **Grease filtration level:** filters out over 85% of the grease from kitchen air
- **EcoSilence Drive™:** the powerful, energy-saving drive for hoods.
- **TouchSelect control:** Select rangehood settings via touch with ease.

Typology: .....	Wall-mounted
Length electrical supply cord: .....	130.0 cm
Height of the chimney: .....	582-908/568-1018 mm
Height of product, without chimney: .....	46 mm
Minimum distance above an electric cooktop: .....	600 mm
Minimum distance above a gas cooktop: .....	650 mm
Net weight: .....	18.4 kg
Type of control: .....	Electronic
Number of power settings: .....	3-stages + intensive setting
Max. air extraction: .....	431 m³/h
Boost position output recirculating: .....	442 m³/h
Max. air recirculation: .....	343 m³/h
Boost position air extraction: .....	697 m³/h
Number of lights: .....	3
Noise level: .....	55 dB(A) re 1 pW
Diameter of air outlet: .....	120 / 150 mm
Grease filter material: .....	Washable stainless steel
EAN code: .....	4242005107728
Connection rating: .....	145 W
Fuse protection: .....	10 A
Voltage: .....	220-240 V
Frequency: .....	50; 60 Hz
Plug type: .....	AU plug
Installation typology: .....	Wall-mounted



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## **Series 6, Wall-mounted canopy rangehood, 90 cm, Stainless steel DWB97LM50A**

### **The wall-mounted rangehood: a functional design element in the kitchen.**

#### **Design & Innovation**

- Box design
- Appliance colour: Stainless steel

#### **Power and Mode of Operation**

- Accessory required for recirculation mode: Standard recirculation kit
- 3 power settings plus intensive setting
- Extraction rate according to EN 61591 ø 15 cm: max. Normal use 431 m<sup>3</sup>/h. Intensive 697 m<sup>3</sup>/h
- Extraction rate in recirculation mode:
- Max. normal use: 373 m<sup>3</sup>/h
- Suitable for ducted or re-circulated extraction
- Electronic controls with white LED display
- TouchControl
- EcoSilence BLDC brushless motor
- Noise min./max. Normal Level: 45/55 dB
- Noise level in recirculation mode:
- Max. normal use: 66 dB(A) re 1 pW (57 dB(A) re 20 µPa sound pressure)
- Energy Efficiency Class: A (at a range of energy efficiency classes from A++ to E)
- Average Energy Consumption: 33.5 kWh/year
- Power rating: 145 W

#### **Comfort & Convenience**

- with one-way flap: prevents outside air from entering your kitchen
- Dishwasher safe metal grease filters
- 3 x 1.5 Watt LED Lights
- Intensive operation automatic revert - 6min
- Additional sound insulation mats for optimised sound absorption

#### **Technical Information**

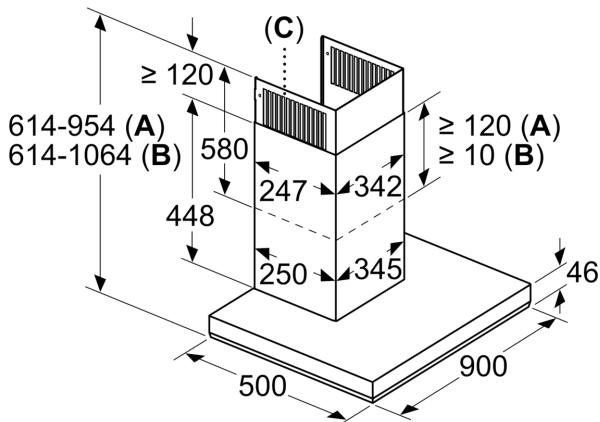
- Appliance width: 898 mm
- Dimensions exhaust air (HxWxD): 614-954 x 898 x 500 mm
- Dimensions recirculating (HxWxD): 614-1064 x 898 x 500 mm
- Diameter pipe Ø 150 mm (Ø 120 mm enclosed)
- Electrical cable length 1.3 m



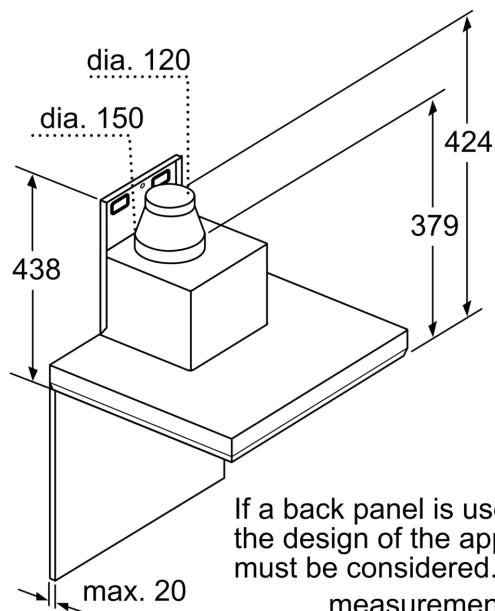
BOSCH

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measurements in mm

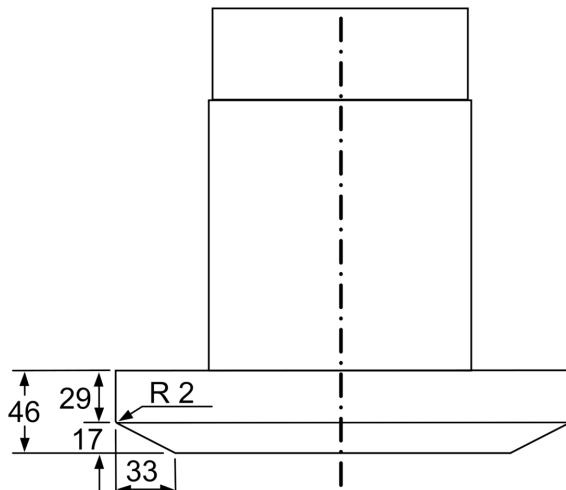


- A: Air extraction  
B: Air recirculation  
C: Air outlet – slots for exhaust air to be mounted facing down



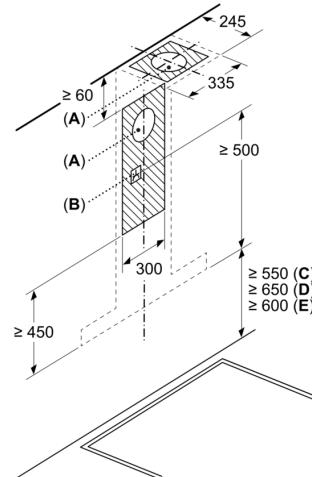
If a back panel is used,  
the design of the appliance  
must be considered.

measurements in mm



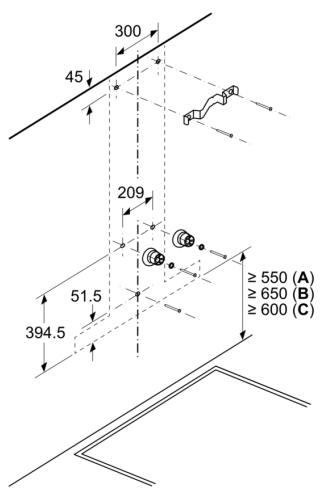
measurements in mm

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