

N 50, INTEGRATED DESIGN HOOD, 80 CM, CLEAR GLASS, MATT BLACK
D85XCC2S0B



Optional accessories

Z51IBB1X6	Long-life Clean Air odor filter (repl.)
Z51IBI1X6	Long-life Clean Air recirculation kit
Z51IBK1S2	Chimney extension 450-854 mm
Z51IBN1S2	Chimney extension 187-360 mm

- ✓ Extra Space Storage: The hood's T-shaped design creates extra space for items up to 10kg each side.
- ✓ Energy-efficient Capacitor Motor: a convenient cooking experience with a powerful suction.
- ✓ Push Button Control: Easy and convenient control of hood settings.
- ✓ Seamless Integration: Almost invisible in an upper cabinet thanks to flush mounted installation.
- ✓ Flexible Installation: Different cupboard design possibilities and one-person installation option.

Features

Technical Data

Typology:	Built-in/Built-under
Length electrical supply cord:	130 cm
Required niche size for installation (HxWxD):	340mm x 760.0mm x 300mm mm
Height of the appliance:	60 mm
Minimum distance above an electric hob:	430 mm
Minimum distance above a gas hob:	650 mm
Net weight:	12.0 kg
Type of control:	mechanical
Number of speed settings:	3
Maximum output air extraction:	582 m³/h
Maximum output recirculating air:	521 m³/h
Maximum Air flow:	582 m³/h
Number of lights:	2
Noise level:	65 dB(A) re 1pW
Diameter of air outlet:	150 mm
Grease filter material:	Washable stainless steel
EAN code:	4242004287964
Connection Rating:	200 W
Voltage:	220-240 V
Frequency:	50 Hz
Plug type:	GB plug
Installation typology:	Built-in



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Features

Design:

- Installation in a wall cupboard
- Flush-fitted installation for a seamless integration in wall cupboards.
- Glass panel: clear glass
- Enlarged storage space: max. 10 kg capacity on each hood side
- Suitable for ducted extraction and recirculation

Core Features:

- Capacitor energy efficient
- 2 x LED 1.5W
- Colour Temperature: 3500 K
- Light Intensity: 290 lux
- 2 metal grease filter(s).

Comfort Features:

- Adjustable glass visor for additional vapour capture
- Cupboard protection: additional side and rear protection against vapour
- Push button control operation for extractor speeds and light
- 3 power levels

Cleaning Comfort:

- Easy to clean smooth surfaces and materials.
- metal grease filter dishwasher-safe
- Coated surfaces for less fingerprint sensitivity

Exhaust Mode:

- According to EN 61591 and EN/ IEC 60704-2-13 your appliance can achieve the following values in exhaust mode:
- Speed 1: extraction rate 349 m³/h; noise level 54 dB(A) re1pW
- Speed 2: extraction rate 458 m³/h; noise level 60 dB(A) re1pW
- Speed 3: extraction rate 583 m³/h; noise level 65 dB (A) re1pW
- Energy Efficiency Class: B (at a range of energy efficiency classes from A+++ to D)
- Average Energy Consumption: 70.5 kWh/year*
- Blower Efficiency Class: B*
- Lighting Efficiency Class: A*
- Grease Filtering Efficiency Class: B*

Recirculation Mode:

- For recirculation operation Long-life Clean Air recirculation kit (accessory) needed
- The Long-life Clean Air odour filter absorbs intense odours, such as fish, as well as pollen. The lifetime can be extended up to 4 times by refreshing the filter in the oven
- According to EN 61591 and EN/ IEC 60704-2-13 your appliance can achieve the following values in recirculation mode with Long-life Clean Air recirculation kit (available as optional accessory):
- Speed 1: extraction rate 333 m³/h; noise level 61 dB(A) re1pW
- Speed 2: extraction rate 441 m³/h; noise level 68 dB(A) re1pW
- Speed 3: extraction rate 521 m³/h; noise level 72 dB (A) re1pW

Technical Information and Sustainability:

- Consumption data:
- Power rating: 200 W
- Voltage: Nominal voltage: 220 - 240 V
- Sustainability:
- Made in Germany: produced at a CO2 neutral production site
- Environmentally friendly packaging
- Available Long-life Clean Air odour filter with extended lifetime up to 4 times

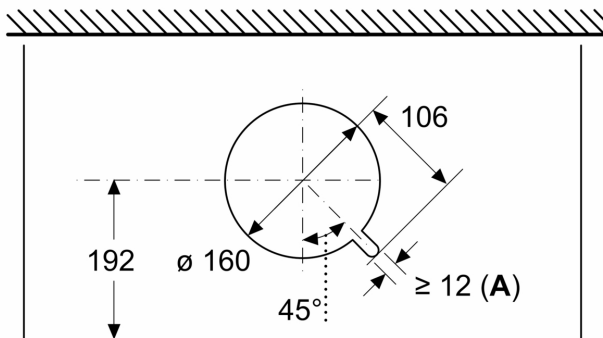
Planning and Installation Information:

- Installation Installation: Cupboard 80 cm
- Installation system: IDH comfort installation
- Appliance dimensions (HxWxD): 340 x 798 x 298 mm
- Built-in dimensions (HxWxD): min. 340 mm x 760 mm x min. 300 mm
- Enclosed spacers for installation in wall cupboards with maximum depth of up to 360mm.
- For installation in higher wall cupboards chimney extensions are available as optional accessories.
- Diameter pipe Ø 150 mm
- Electrical cable length 1.3 m

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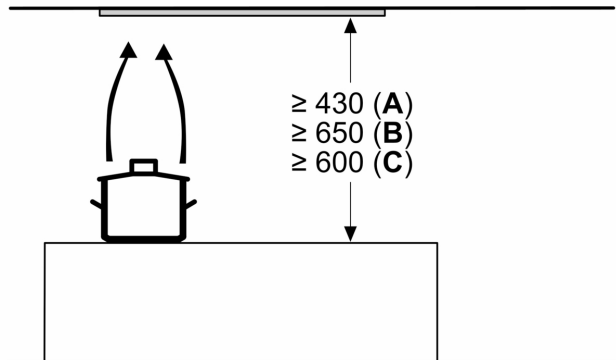
Dimensioned drawings

Measurements in mm View from above



A: Cable bushing

Measurements in mm

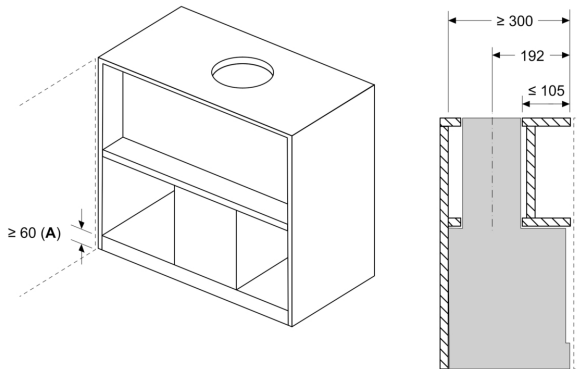


A: Electric

B: Gas - from upper edge of pan support

C: Electric - for Australia and New Zealand

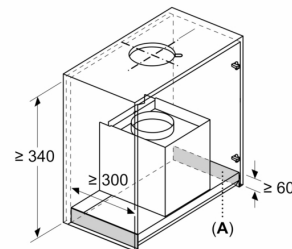
Measurements in mm Installation example with spice rack



A: Area without hinges

Installation example in cupboards with crossbar, if
installation with chimney extension (other accessories)
not possible

Measurements in mm Installation requirements for replacement business

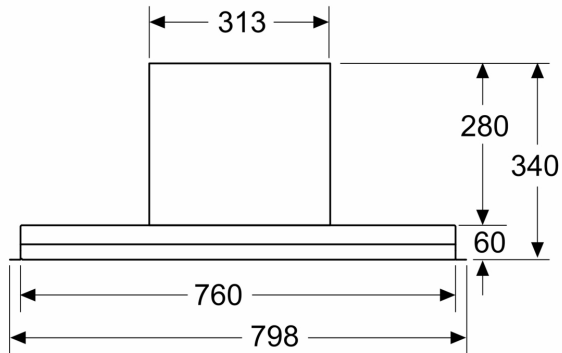


A: Area without hinges

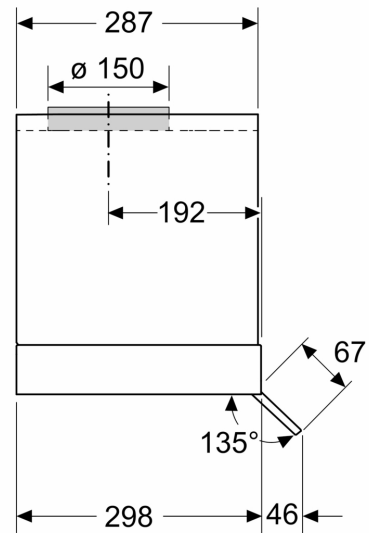
Installation requirements for replacing existing
built-in hood solutions with integrated design
hood without replacing the cupboard

Dimensioned drawings

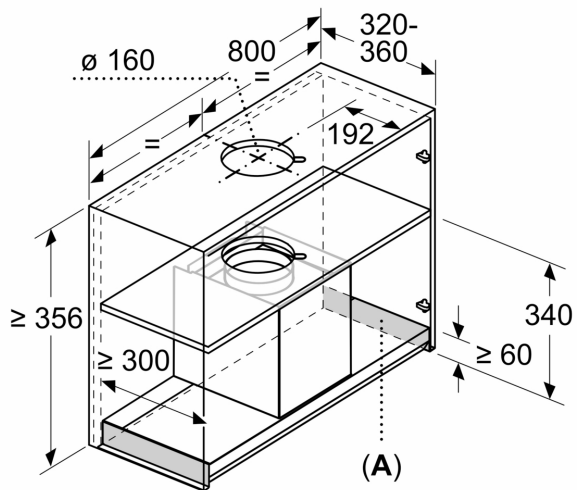
Measurements in mm
Front view



Measurements in mm
Side view

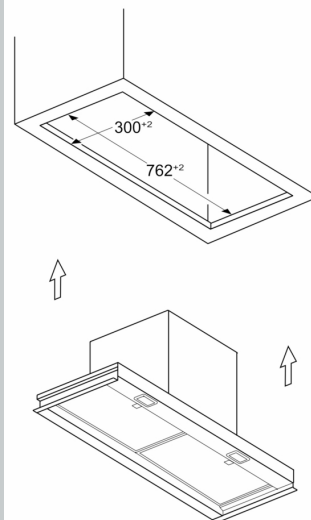


Measurements in mm
Installation example



A: Area without hinges

Measurements in mm
Installation example in furniture cut-out



Dimensioned drawings

Measurements in mm

