

N 90, INTEGRATED DESIGN HOOD, 90 CM, CLEAR
GLASS BLACK PRINTED, MATT BLACK
D99XET2S5



- ✓ Smart Automatic Air Sensor: Constantly adjusts the extraction rate to match the situation in the kitchen.
- ✓ Glass Panel with Touch Control: Automatically activates extraction and lighting.
- ✓ Efficient Drive Motor – Quiet and energy-efficient motor for a calmer kitchen.
- ✓ LED Lighting: Energy-saving lights with adjustable colour temperature.
- ✓ Extra Space Storage: The rangehood's T-shaped design creates extra space for items up to 10kg each side.

Z51IBJ1X6	Long-life Clean Air recirculation kit
Z51IBK1S2	Chimney extension 450-854 mm
Z51IBN1S2	Chimney extension 187-360 mm

Typology: Built-in/Built-under
Length electrical supply cord: 130 cm
Required niche size for installation (HxWxD): 340mm x 860.0mm x 300mm mm
Height of product, without chimney: 60 mm
Minimum distance above an electric cooktop: 600 mm
Minimum distance above a gas cooktop: 650 mm
Net weight: 11.0 kg
Type of control: Electronic
Number of power settings: 3-stages + 2 intensive settings
Maximum output air extraction: 426 m³/h
Boost position output recirculating: 705.0 m³/h
Maximum output recirculating air: 423 m³/h
Boost position air extraction: 898 m³/h
Number of lights: 2
Noise level: 57 dB(A) re 1pW
Diameter of air outlet: 150 mm
Grease filter material: Washable stainless steel
EAN code: 4242004287414
Connection Rating: 240 W
Voltage: 220-240 V
Frequency: 50; 60 Hz
Plug type: GARDY plug w/ earthing
Installation type: Built-in



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Design:

- Installation in a upper kitchen cabinet
- Flush-fitted installation for a seamless integration in upper kitchen cabinets
- Glass panel: clear glass black printed
- Clever Storage Solution: rangehood can hold up to 10 kg on each side
- Suitable for ducted or recirculated extraction

Features:

- EfficientDrive: Efficient BLDC technology
- 2 x LED 3W with adjustable colour temperature lights
- Softlight: the lighting elements switch on and off smoothly.
- Dimming function: the brightness of the lighting elements can be adjusted.
- Colour Temperature: 3500 K
- Light Intensity: 437 lux
- 2 metal grease filter(s)

Comfort Features:

- Automatic Air Sensor: Automatic Sensor-based performance control for best results
- Glass panel with touch control for an easy operation and enhanced steam and vapour capture.
- Kitchen cabinet protection: additional side and rear protection against steam and vapour
- The fan and light are automatically turned on and off by opening and closing the glass panel.
- The light can also be independently turned on and off when the glass panel is closed by quick hand touch on control area.
- T44-NE5D backlit
- 3 power levels + 2 intensive levels
- Saturation indicator for grease filters
- 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 rangehood via smartphone or tablet.
- Cooktop-based rangehood control: automatically activates the rangehood when cooking, thanks to the WiFi connection of the rangehood and a suitable cooktop.
- Smart Automatic Air Sensor: fully automatic rangehood performance combining cooktop-provided cooking data and sensor-detected cooking data (works with all current N70/N90 induction cooktops; for other Home Connect cooktops, the rangehood can be controlled directly from the cooktop, provided a connected Home Connect account is available)
- Voice Control enabled via popular voice assistants
- Customisable Performance Profiles: choose between standard, performance or silence profiles to increase the extraction rate or reduce the fan noise via Home Connect App
- Favourite Button: directly access favourite functions with a configurable button (available with connected Home Connect

account).

- Smart home trigger, via Favourite button (available with connected Home Connect account): open up the smart universe from your rangehood (partner service required).
- 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 odour 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:

- Easy to clean smooth surfaces and materials
- Metal grease filter dishwasher-safe
- Coated surfaces to reduce fingerprints

Exhaust/Ducted 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 239 m3/h ; noise level 42 dB (A) re1pW Speed 2: extraction rate 333 m3/h ; noise level 50 dB (A) re1pW Speed 3: extraction rate 426 m3/h ; noise level 57 dB (A) re1pW Intensive 1: extraction rate 744 m3/h ; noise level 71 dB (A) re1pW Intensive 2: extraction rate 898 m3/h; noise level 74 dB (A) re1pW

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 233 m3/h; noise level 53 dB(A) re1pW
- Speed 2: extraction rate 333 m3/h; noise level 61 dB(A) re1pW
- Speed 3: extraction rate 423 m3/h; noise level 66 dB(A) re1pW
- Intensive Speed 1: extraction rate 634 m3/h; noise level 75 dB(A) re1pW
- Intensive Speed 2: extraction rate 705 m3/h; noise level 77 dB (A) re1pW

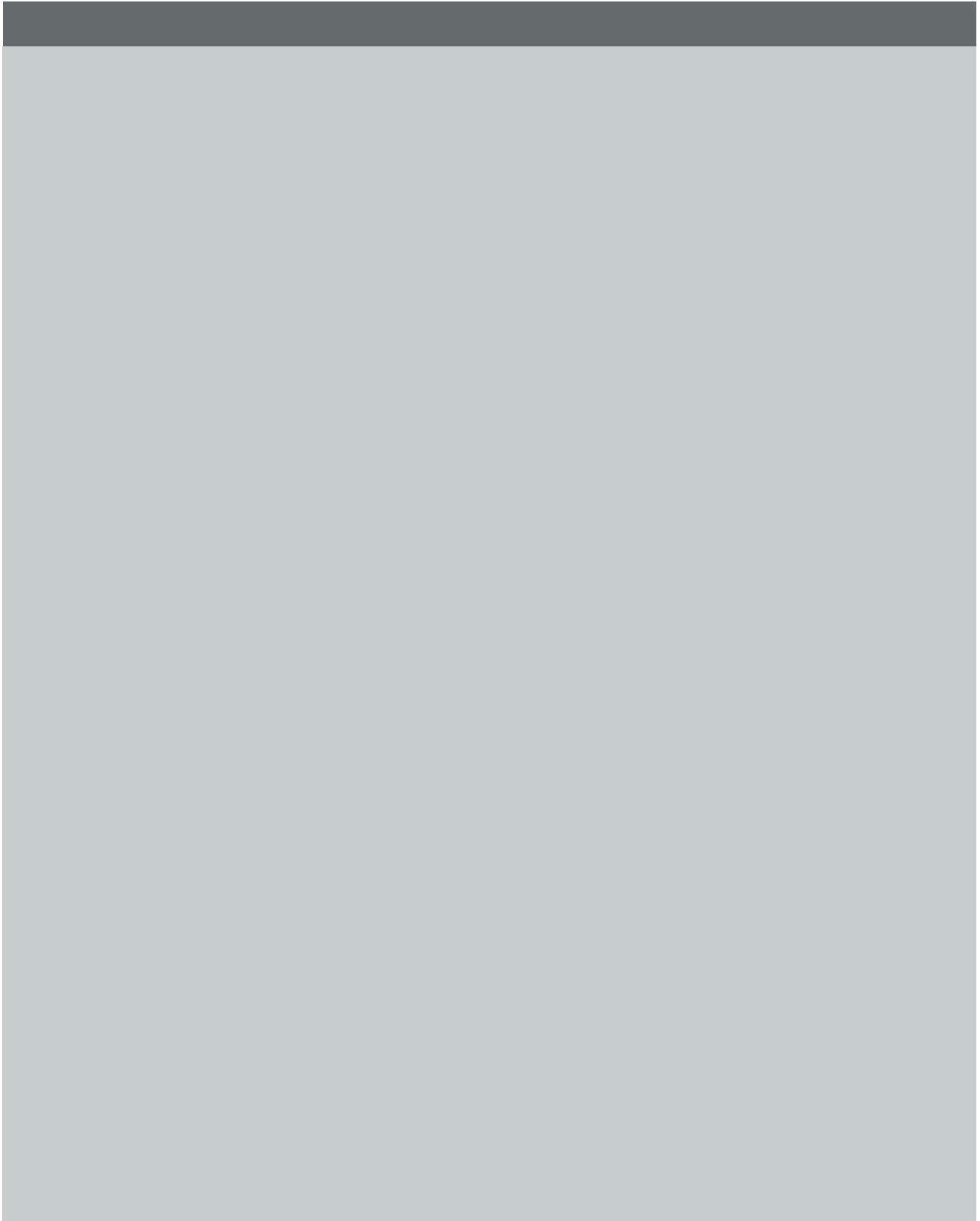
Technical Information:

- Consumption data:
- Power rating: 240 W
- Voltage: 220 - 240 V
- Sustainability:
- Made in Germany: produced at a CO2 neutral production site
- Expanded plastic free packaging

- Available Long-life Clean Air odour filter with extended lifetime up to 4 times
- Automatic Air Sensor: Sensor-based performance control for best results with minimum energy consumption.

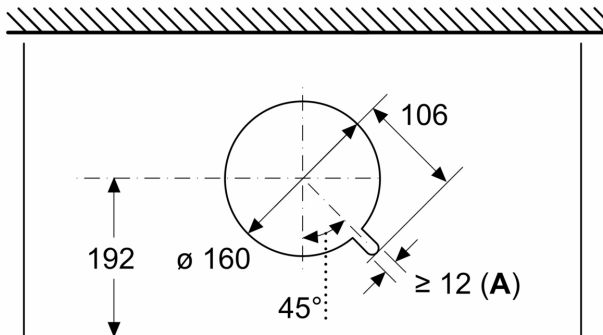
Planning and Installation Information:

- Install into a 90cm wide upper kitchen cabinet
- Integrated Design Rangehood comfort installation: easy one-person installation system
- Appliance dimensions (HxWxD): 340 x 898 x 298 mm
- Built-in dimensions (HxWxD): min. 340 mm x 860 mm x min. 300 mm
- Enclosed spacers for installation in upper kitchen cabinets with maximum depth of up to 360 mm
- For installation in higher kitchen cabinets chimney extensions are available as optional accessories
- Diameter pipe Ø 150 mm
- Electrical cable length 1.3 m



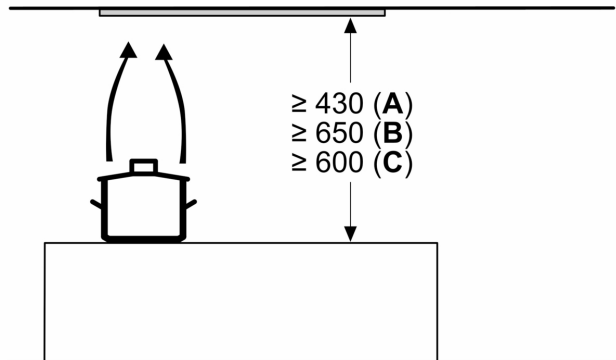
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**Measurements in mm
View from above**



A: Cable bushing

Measurements in mm

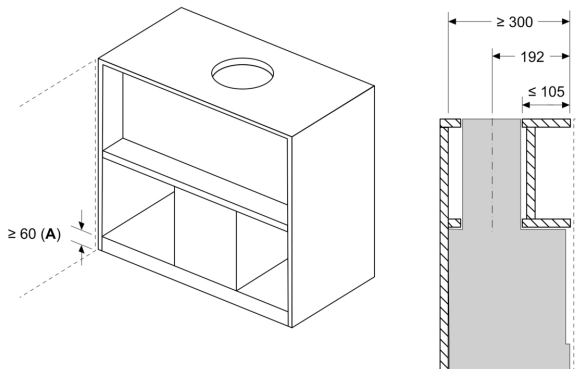


A: Electric

B: Gas - from upper edge of pan support

C: Electric - for Australia and New Zealand

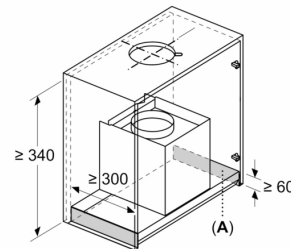
**Measurements in mm
Installation example with spice rack**



A: Area without hinges

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

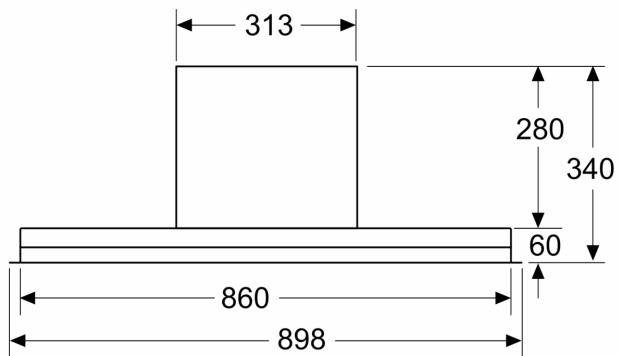
**Measurements in mm
Installation requirements for replacement
business**



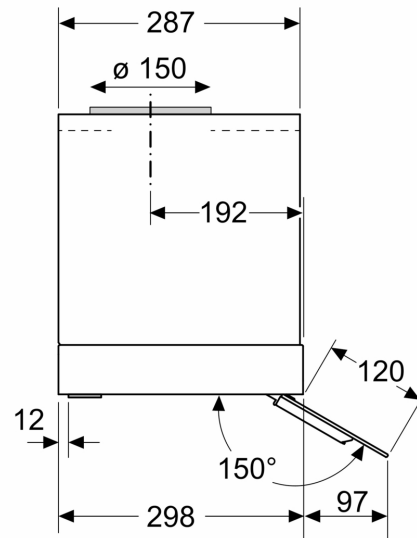
A: Area without hinges

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

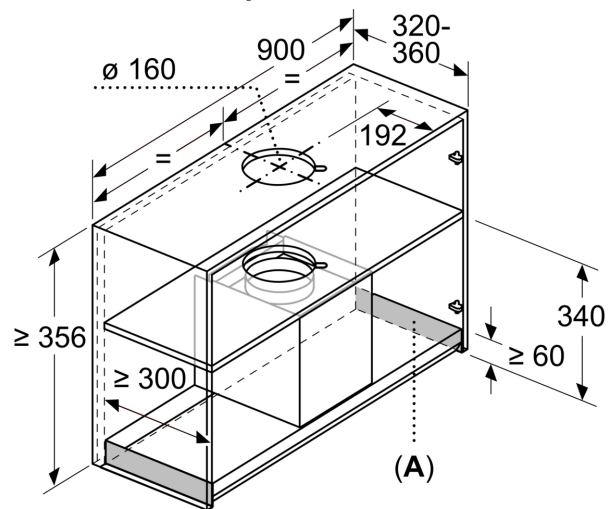
Measurements in mm
Front view



Measurements in mm
Side view

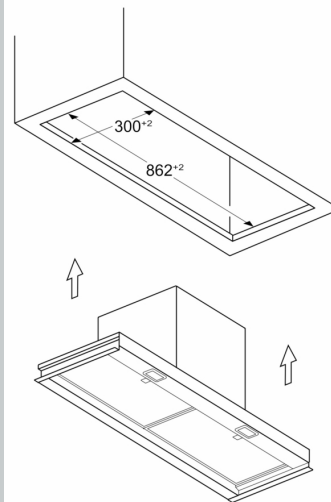


Measurements in mm
Installation example



A: Area without hinges

Measurements in mm
Installation example in furniture cut-out



Measurements in mm

