

N 70, WALL-MOUNTED COOKER HOOD, 80 CM,
CLEAR GLASS BLACK PRINTED, CLEAR GLASS
BLACK PRINTED, BLACK
D851CN1S0B



Optional accessories

Z51G XK0S1	Chimney extension 1000 mm
Z51G XL0S1	Chimney extension 1500 mm
Z51K IB1X6	Clean Air Plus odor filter (replacement)
Z51K IS1X6	Long-life Clean Air recirculation kit
Z51K IV1X7	Long-life Clean Air recirc. kit (chimles
Z53X XH1X2	backpressure flap standard
Z53X XQ1X1	reducer

- ✓ Silent Drive Motor – Quiet hood motor for a calmer kitchen.
- ✓ Intensive Setting: the powerful way to beat intense steam during cooking, with automatic revert.
- ✓ Adaptive LED Soft Light - adjust hood lighting from warm to cool to suit your mood.
- ✓ Cooktop-based Hood Control – Adjust your hood's extraction level and lighting.
- ✓ Easy Clean - Easy to clean surfaces without visible screws on the outside of the hood

Features

Technical Data

Color chimney:	Black
Typology:	Wall-mounted
Length electrical supply cord:	130 cm
Height of the chimney:	445-660/480-695 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:	14.9 kg
Type of control:	Electronic
Number of speed settings:	3-stages + intensive setting
Maximum output air extraction:	431 m³/h
Boost position output recirculating:	692 m³/h
Maximum output recirculating air:	438 m³/h
Boost position air extraction:	768 m³/h
Maximum Air flow:	431 m³/h
Number of lights:	2
Noise level:	56 dB(A) re 1 pW
Diameter of air outlet:	150 mm
Grease filter material:	Washable aluminium
EAN code:	4242004293460
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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Features

Design:

- Inclined glass common design
- wall-mounted
- Black glass
- Glass plate: Black
- Suitable for ducted extraction and recirculation

Core Features:

- Silent Drive Motor
- 2 PC, LED, 3W, with Colour temperature adjustable
- SoftLight with dimmer function : the lighting elements switch on and off smoothly.
- softLight with 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 speeds plus intensive
- Automatic reset from intensive to normal setting after 6 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)
- Smart Hood Automatic: Hood automatically adapts fan speed thanks to hob continuously providing cooking data (with matching hob and connected Home Connect account)
- Voice Control enabled via popular voice assistants (only in countries where this service is available)
- LED light with adjustable light temperature: Allows you to adapt the light temperature to your personal needs 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)

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.
- metal grease filter dishwasher-safe

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 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

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- 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*

Recirculation Mode:

- For recirculation operation Long-life Clean Air recirculation kit (accessory) needed.
- In recirculation operation, chimless use possible
- 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 Clean Air plus recirculation kit, for chimless installation (available as optional accessory): Speed 1: extraction rate 218 m3/h ; noise level 47 dB (A) re1pW Speed 2: extraction rate 314 m3/h ; noise level 54 dB (A) re1pW Speed 3: extraction rate 438 m3/h ; noise level 63 dB (A) re1pW Intensive Speed 1: extraction rate 692 m3/h ; noise level 75 dB (A) re1pW
- 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, for installation with chimney (available as optional accessory):
- Speed 1: extraction rate 218 m3/h; noise level 47 dB(A) re1pW
- Speed 2: extraction rate 317 m3/h; noise level 54 dB(A) re1pW
- Speed 3: extraction rate 437 m3/h; noise level 62 dB(A) re1pW
- Intensive Speed 1: extraction rate 696 m3/h; noise level 73 dB (A) re1pW

Technical Information and Sustainability:

- Consumption data:
- Power rating: 140 W
- Voltage: Nominal voltage: 220 - 240 V
- Sustainability:
- Silent blower technology
- Available Long-life Clean Air odour filter with extended lifetime up to 4 times

Planning and Installation Information:

- Dimensions exhaust air (HxWxD): 766-981 x 790 x 433 mm
- Dimensions recirculating (HxWxD): 800-1016 x 790 x 433 mm
- Diameter pipe Ø 150mm
- Electrical cable length 1.3 m
- If connecting to an existing exhaust, a reducer piece from 150mm

Features

to 120mm can be ordered as special accessory, if needed.

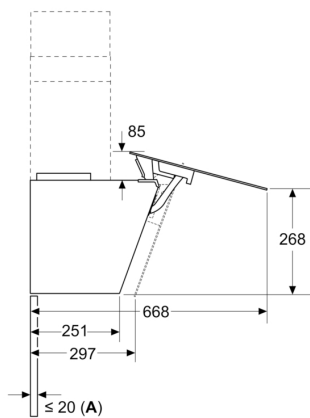
- In exhaust mode a backpressure flap (Z53XXH1X2) is recommended.

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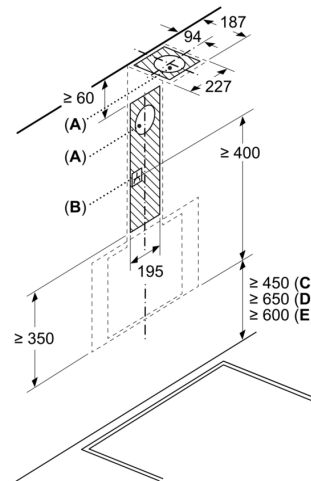
Dimensioned drawings

Measurements in mm



A: Max. back wall thickness

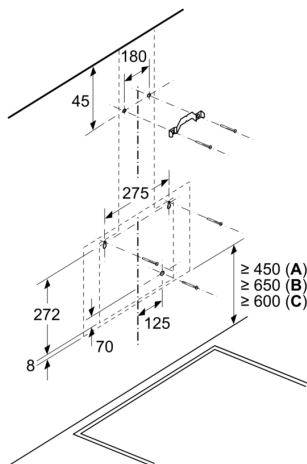
Measurements in mm



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

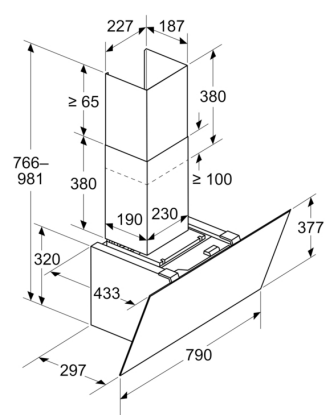
Wall installation with chimney



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

Measurements in mm

Appliance in exhaust air mode



Dimensioned drawings

