

N 90, Island cooker hood, 90 cm, Stainless steel  
196BMV5N5B



COOKING PASSION SINCE 1877



A



The coordinating and stylish Neff box hood is modern in design and keeps up with your cooking.

- ✓ Fully Automatic Hood – Takes control as soon as you switch on the hob.
- ✓ Cooktop-based Hood Control – Adjust your hood's extraction level and lighting.
- ✓ Adjustable LED White Colour Temperature – easily adjust the light to the shade that's right for your kitchen
- ✓ Special Noise Insulation – For a quiet cooking area.
- ✓ Efficient Drive Motor – Quiet and energy-efficient hood motor for a calmer kitchen.

#### Features

##### Technical Data

Typology : Island/Ceiling  
 Approval certificates : CE, E17D UKCA marking, VDE  
 Length of electrical supply cord : 130 cm  
 Height of the chimney : 698-878/698-998 mm  
 Height of product, without chimney : 46 mm  
 Minimum distance above an electric hob : 550 mm  
 Minimum distance above a gas hob : 650 mm  
 Net weight : 30.749 kg  
 Type of control : Electronic  
 Number of speed settings : 3-stage + 2 intensive  
 Maximum output air extraction : 445 m<sup>3</sup>/h  
 Boost position output recirculating : 457 m<sup>3</sup>/h  
 Maximum output recirculating air : 353 m<sup>3</sup>/h  
 Boost position air extraction : 867 m<sup>3</sup>/h  
 Number of lights (Stck) : 4  
 Noise level : 54 dB(A) re 1 pW  
 Diameter of air outlet : 120 / 150 mm  
 Grease filter material : Washable stainless steel  
 EAN code : 4242004234999  
 Connection rating : 172 W  
 Fuse protection : 10 A  
 Voltage : 220-240 V  
 Frequency : 50; 60 Hz  
 Plug type : GB plug  
 Installation type : Island

#### Optional accessories

Z5106X5	Standard recirculation kit
Z52CBD2X1	Long Life recirculation kit external
Z52CXC2N6	Clean Air Plus recirc. kit external
Z53XXB1X6	Clean Air Plus odor filter (replacement)
Z5909N1	Chimney extension 1100 mm



4 242004 234999

## Features

### Key performance features:

- Energy Efficiency Class: A (at a range of energy efficiency classes from A+++ to D)
- Extraction rate according to EN 61591 ø 15 cm:  
max. Normal use 445 m<sup>3</sup>/h  
Intensive 867 m<sup>3</sup>/h
- Noise max. Normal Level: Noise, max. speed in normal us: 54 dB dB\*

### Special features

- Climate Control Sensor
- Hob-Hood control (with Wi-Fi enabled hob)
- Remote Monitoring and Control for connected home appliances and operation via smartphone or tablet (only in countries where Home Connect service is available)
- The Home Connect functionality can be extended by integrating numerous applications from external cooperation partners (partnerships)
- Voice Control enabled via popular voice assistants (only in countries where this service is available)
- Adjustable color temperature (2.700 K - 5.000 K) for adaption to the room lighting available via Home Connect
- Fully automatic hood

### Features

- Touch control
- 3 power levels and 2 intensive settings
- 4 x 3W LED lights
- softLight with dimmer function
- Efficient BLDC-technology
- Interval operation
- Automatic after running (Automatic after running (10 minutes))
- Automatic intensive revert (6mins)
- 3 metal grease filter cassettes
- Saturation indicator for metal and charcoal filter
- Noise reduction function
- Additional noise insulation
- easy to clean Inner frame

### Design

- Island chimney hood
- Installation: Ceiling
- Electronic controls

### Performance/technical information

- Suitable for ducted extraction and recirculation
- For recirculated extraction recirculating kit or CleanAir recirculating kit (accessory) needed
- Extraction rate according to EN 61591 max. 867 m<sup>3</sup>/h
- Noise level according to EN 60704-3 and EN 60704-2-13 at max. normal use exhaust air: 54 dB(A) re 1 pW
- Noise level according to EN 60704-3 and EN 60704-2-13 exhaust air:  
Max. normal use: 54 dB(A) re 1 pW  
Intensive: 69 dB(A) re 1 pW
- Noise level according to EN 60704-3 and EN 60704-2-13 at maximum normal setting: extraction rate: 54 dB (A) re 1pW
- With the Clean Air Plus recirculation kit (available as optional accessory) your appliances reaches:  
Extraction rate in recirculation mode:  
Max. normal use: 353 m<sup>3</sup>/h  
Intensive: 457 m<sup>3</sup>/h  
Noise level in recirculation mode:  
Max. normal use: 67 dB(A) re 1 pW  
Intensive: 71 dB(A) re 1 pW
- Power rating: 172 W
- Light Intensity: 659 lux
- Electrical cable length 1.3 m
- Diameter pipe Ø 150 mm (Ø 120 mm enclosed)
- Dimensions exhaust air (HxWxD): 744-924 x 898 x 600 mm
- Dimensions recirculating (HxWxD): 744-1044 x 898 x 600 mm
- Dimensions recirculating with CleanAir module (HxWxD): 812-1044 x 898 x 600 mm
- Blower Efficiency Class: A\*
- Lighting Efficiency Class: A\*
- Grease Filtering Efficiency Class: B\*
- Average Energy Consumption: 35.9 kWh/year\*

### Optional accessories

- Recirculating kit Z5923N0

\* In accordance with the EU-Regulation No 65/2014

N 90, Island cooker hood, 90 cm, Stainless steel  
196BMV5N5B

Dimensioned drawings

