N 90, FULLY-INTEGRATED DISHWASHER, 60 CM, VARIABLE HINGE
S199ZB803E







The dishwasher that's extremely flexible to load, indicates when it's running, has Vario Hinge and can be retrofitted with a 3rd loading level.

- √ Flex 3 with Retrofit – Versatile dishwasher baskets for flexible loading.
- √ Intelligent Programme: settings for customised washing and drying cycles based on your feedback.
- √ Zeolith: effective drying with natural minerals.
- √ Vario Hinge – Install your dishwasher almost anywhere.
- √ Home Connect – Add your dishwasher to your home network and enjoy the infinite possibilities of connected services

Optional accessories

Z7710X0	inlet and outlet hose extention
Z7860X3	Stainless steel protection set 81,5 cm
Z786DX04	Flex Drawer for Flex 3 Baskets
Z788BI00	Connection rail for divided furniture

Features

Technical Data

Energy Efficiency Class[1]: ..... B
Energy Consumption for 100 cycles Eco Programme[2]: 64 kWh/100 cycles
Maximum number of place settings: 13
The water consumption of the eco programme in liters per cycle: 9.0 l
Programme duration[3]: .....3:35 h
Airborne acoustical noise emissions : ..... 40 dB(A) re 1pW
Airborne acoustical noise emission class: ..... B
Built-in / Free-standing: ..... Built-in
Height of removable worktop: .....0 mm
Required niche size for installation (HxWxD): 815-875 x 600 x 550 mm
Depth with open door 90 degree: ..... 1150 mm
Adjustable feet: ..... Yes - all from front
Maximum adjustability feet: ..... 60 mm
Adjustable plinth: ..... Both horizontal and vertical
Net weight: ..... 46.3 kg
Gross weight: .....48.5 kg
Connection Rating: .....2400 W
Fuse protection: .....10 A
Voltage: .....220-240 V
Frequency: .....50; 60 Hz
Length electrical supply cord: ..... 175 cm
Plug type: .....Gardy plug w/ earthing
Length inlet hose: ..... 165 cm
Length outlet hose: ..... 190 cm
EAN code: 4242004285663
Installation typology: .....Full-integrated

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1 Scale of Energy Efficiency Classes from A to G
2 Energy consumption in kWh per 100 cycles (in programme Eco 50 °C)
3 Duration of programme Eco 50 °C

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Features

Performance
- Energy Efficiency Class[1]: B
- Energy[2] / Water[3]: 64 kWh / 9 litres
- Capacity: 13 place settings
- Programme duration[4]: 3:35 (h:min)
- Noise level: 40 dB(A) re 1 pW
- Noise Efficiency Class: B
- Noise level (silence programme): 39 dB(A) re 1 pW

Programmes / functions
- 8 Programmes: Eco 50 °C, Auto 45-65 °C, Intelligent 40 °C, Chef 70 °C, Classic, Glass 40 °C, Silence 50 °C, Favourite
- Default favourite programme: Pre-Rinse
- 5 special options: Remote Start, Extra Shine, Power Zone, Extra Hygiene, Extra Speed
- Add-On functions via Home Connect app: Silence on Demand
- Easy Clean programme

Flexible design elements
- Flex 3 baskets with coloured TouchPoints
- Flex 3rd Basket (retrofit)
- 3 stage Rackmatic height-adjustable top basket
- Ball bearing wheels on all levels
- Anti-slip protection strips in upper basket
- Rack Stopper to prevent derailing of bottom basket
- 6 foldable plate racks in top basket
- 8 foldable plate racks in bottom basket
- Knife rack in top basket
- Moveable cutlery basket in lower rack
- Upper rack cup shelf
- Lower rack cup shelf
- Glass rack in bottom basket

Innovations and technology
- Home Connect - Wi Fi enabled, for dishwasher control
- Zeolith - Energy efficient and hygienic drying
- Heat exchanger - Hygienic and efficient drying
- DosageAssist detergent dispenser
- Efficient SilentDrive BLDC motor
- DetergentAware
- AquaSensor®
- Neff Sparkle - glass care system

Design features
- VarioHinge 50mm
- TFT display with high-definition colour
- Push button top controls
- White interior EmotionLight
- Real Time Clock
- Gap Illumination - indicates cycle is running
- doorOpen Assist - Simple to use, designed for handleless kitchens
- Childlock - when activated double push to open
- Time delay (3, 6 or 24 hours)
- Acoustic end of cycle indicator
- Aqua Stop: Neff's warranty in case of water damage – throughout the lifetime of the appliance.*
- Decorative strips included (stainless steel)
- Self-cleaning filter system with 3 piece corrugated filter
- incl. Steam protection for worktop
- Stainless steel interior
- Dimensions (HxWxD): 81.5 x 59.8 x 55cm

[1] Scale of Energy Efficiency Classes from A to G

[2] Energy consumption in kWh per 100 cycles (in programme Eco 50 °C)

[3] Water consumption in litres per cycle (in programme Eco 50 °C)

[4] Duration of programme Eco 50 °C

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Dimensioned drawings



