

N 90, Fully-integrated dishwasher, 60 cm
S189VCX01E



COOKING PASSION SINCE 1877



The dishwasher with cutlery drawer that's flexible to load and offers the comfort of door opening with a light push.

- ✓ Home Connect – Add your dishwasher to your home network and enjoy the infinite possibilities of connected services
- ✓ Flex 2 Baskets – Flexible baskets, Rack Matic and Flex Cutlery Drawer offers easy loading solutions
- ✓ Zeolith® – Outstanding dishwasher drying using natural minerals.
- ✓ Door Open Assist – Just push the door gently to open.
- ✓ TimeLight – the time remaining in the programme is projected onto the floor

Features

Technical Data

Energy Efficiency Class : B
 Energy Consumption for 100 cycles Eco Programme : 65 kWh
 Maximum number of place settings : 14
 The water consumption of the eco programme in liters per cycle : 9.5 l
 Programme duration : 3:55 h
 Airborne acoustical noise emissions : 43 dB(A) re 1 pW
 Airborne acoustical noise emission class : B
 Construction type : Built-in
 Height of removable worktop : 0 mm
 Dimensions of the product (HxWxD) : 815 x 598 x 550 mm
 Required niche size for installation (HxWxD) : 815-875 x 600 x 550 mm
 Approval certificates : CE, VDE
 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 : 43.702 kg
 Gross weight : 46.0 kg
 Connection rating : 2400 W
 Fuse protection : 10 A
 Voltage : 220-240 V
 Frequency : 50; 60 Hz
 Length of electrical supply cord : 175 cm
 Plug type : GARDY plug w/ earthing
 Length inlet hose : 165 cm
 Length outlet hose : 190 cm
 EAN code : 4242004254157
 Installation type : Full-integrated

Optional accessories

Z7860X0	ACCESSORIES DISHWASHER
Z7860X3	Stainless steel protection set 81,5 cm
Z7863X0	Cutlery basket
Z7871X0	Silver polishing cassette



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Features

New for 2021

Performance

- Energy Efficiency Class¹: B
- Energy² / Water³: 65 kWh / 9.5 litres
- Capacity: 14 place settings
- Programme duration⁴: 3:55 (h:min)
- Noise level: 43 dB(A) re 1 pW
- Noise Efficiency Class: B
- Noise level (silence programme): 41 dB(A) re 1 pW

Programmes / functions

- 8 programmes: Eco 50 °C, Auto 45-65 °C, Chef 70 °C, Classic 60 °C, Express 45 °C, 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
- Easy Clean programme
- Silence on Demand (via app)

Flexible design elements

- Flex 2 baskets with coloured TouchPoints
- Flex Cutlery Drawer - loading on 3rd level
- 3 stage Rackmatic height-adjustable top basket
- Ball bearing wheels on upper basket
- Low friction wheels on bottom basket
- Anti-slip protection strips in upper basket
- Rack Stopper to prevent derailing of bottom basket
- 6 foldable plate racks in top basket
- 6 foldable plate racks in bottom basket
- 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
- Open Dry and Heat Exchanger
- Efficient SilentDrive BLDC motor
- DosageAssist detergent dispenser
- DetergentAware
- Aqua and loading sensor
- Neff Sparkle - glass care system

Design features

- TFT display with high-definition colour
- TouchControl (metallic)
- Push button top controls
- White interior EmotionLight
- Real Time Clock
- Time Light - Light projection on the floor
- doorOpen Assist - Simple to use, designed for handleless kitchens
- Time delay (3, 6 or 24 hours)
- Childlock - when activated double push to open
- Aqua Stop: Neff's warranty in case of water damage – throughout the lifetime of the appliance.*
- Self-cleaning filter system with 3 piece corrugated filter
- including Steam protection plate
- 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

