

N 90, FULLY-INTEGRATED DISHWASHER, 60 CM,
VARIABLE HINGE FOR SPECIAL INSTALLATION
SITUATIONS
S199ZB803E



The dishwasher that's extremely flexible to load, indicates when it's running, fits even for special built-in cases and can be retrofitted with a 3rd loading level.

- ✓ Flex 3 with Retrofit – Versatile dishwasher baskets for flexible loading.
- ✓ Gap Illumination – Tells you when a dishwasher cycle is running.
- ✓ Vario Hinge – Install your dishwasher almost anywhere.
- ✓ Zeolith: Effective drying using natural minerals.
- ✓ Intelligent Programme – Settings for customised washing and drying cycles based on your feedback.

Energy Efficiency Class (Regulation (EU) 2017/1369): B
 Energy Consumption for 100 cycles Eco Programme: 64 kWh
 Maximum number of place settings: 13
 The water consumption of the eco programme in liters per cycle:
 9.0 l
 Programme duration: 3:35 h
 Airborne acoustical noise emissions : 40 dB(A) re 1pW
 Airborne acoustical noise emission class: B
 Cleaning performance: A
 Water consumption: 9.0 l
 Total annual water consumption 220 days: 1980 l
 Design: Built-in
 Removable top: No
 Door panel options: Not possible
 Height of removable worktop: 0 mm
 Height of the appliance: 815 mm
 Adjustable feet: Yes - all from front
 Maximum adjustability feet: 60 mm
 Adjustable plinth: Both horizontal and vertical
 Net weight: 46.6 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: 175.0 cm
 Plug type: Gardy plug w/ earthing
 Length inlet hose: 165 cm
 Length outlet hose: 190 cm
 Hidden heating element: Yes
 Water protection system description: Triple water protection 24h
 Child safety devices: Yes
 Water softener: Yes
 Top basket type: Maximum flexibility with Flex 3 basket
 Adjustable upper basket: Rackmatic 3-stage
 Bottom basket type: R4
 3rd Rack: retrofit
 Optional accessories: Z786RB04, Z7870X0, Z7871X0, Z788BI00, Z7710X0, Z7860X3, Z7863X1, Z7865X1EU, Z786DB04
 Included accessories : Vapor barrier plate, Stainless steel decorative strips
 Number of place settings: 13
 Dimensions of the product (HxWxD): 815 x 598 x 550 mm
 Dimensions of the packed product (HxWxD): 870 x 660 x 670 mm

Z786RB04	3. Basket for Flex 3 Baskets
Z7870X0	Accessories dishwasher
Z7871X0	Silver polishing cassette
Z788BI00	Connection rail for divided furniture
Z7710X0	inlet and outlet hose extention
Z7860X3	Stainless steel protection set 81,5 cm
Z7863X1	Rack insert for stemware dishwasher
Z7865X1EU	Mains cable with EU-Plug 5m
Z786DB04	Flex Drawer for Flex 3 Baskets



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NEFF - Header 1

- Energy Efficiency Class¹: B
- Energy² / Water³: 64 kWh / 9 litres
- Capacity: 13 place settings
- Programme duration⁴: 3:35 (h:min)
- Noise level: 40 dB(A) re 1 pW
- Noise Efficiency Class: B
- Noise level (Silence 50°C programme): 39 dB(A) re 1 pW

NEFF - Header 2

- 8 Programmes: Eco 50 °C, Auto 45-65 °C, Intelligent, Chef 70 °C, Classic 60 °C, Glass 40 °C, Silence 50 °C, Favourite (Pre-Rinse)
- Favourite Programme
- 5 special options: Remote Start, Extra Shine, Power Zone, Extra Hygiene, Extra Speed
- Easy Clean Programme
- Add-On functions via Home Connect app: Silence on Demand (Quiet now)

NEFF - Header 3

- Zeolith Drying
- Heat exchanger
- AquaSensor®
- DosageAssist
- EfficientSilentDrive
- Detergent Automation
- Self-cleaning filter system with 3-fold corrugated filter
- Interior tub material: Stainless Steel

NEFF - Header 4

- Flex 3 basket system with coloured touchpoints
- 3rd Basket or Drawer retrofittable
- Rack Matic height-adjustable top basket (3 stage)
- Ball bearing low friction wheels on all levels
- Coloured anti-slip protection strips in top basket
- Rack Stopper to prevent derailing of bottom basket
- 6 foldable plate racks in top basket
- 8 FlexTines in bottom basket
- Cutlery rack in top basket
- Variable cutlery basket in bottom basket
- 2 cup shelves with soft silicone front part in top basket
- 2 cup shelves in bottom basket
- Anti-slip protection strip for wine glasses in top basket
- Glass rack in bottom basket

NEFF - Header 5

- Home Connect enabled via WLAN
- High-definition colour TFT display showing graphic symbols and plain text
- Touch Control (cast iron)

- Controls on top edge of door
- Panel legend: Plain text (english)
- EmotionLight
- Gap Illumination
- Real-time clock
- Acoustic end of cycle indicator
- Electronic delay timer: 1-24 hours

NEFF - Header 6

- Aqua Stop®: Neff warranty in case of water damage – for the lifetime of the appliance.*
- Child-proof door lock (double push to open)
- Door Open Assist
- incl. Vario Hinge
- Raw water valve
- incl. Decorative strips (stainless steel)
- incl. Salt filling funnel
- incl. Steam protection for worktop
- Product dimensions (HxWxD): 81.5 x 59.8 x 55 cm

¹ Scale of Energy Efficiency Classes from A to G

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

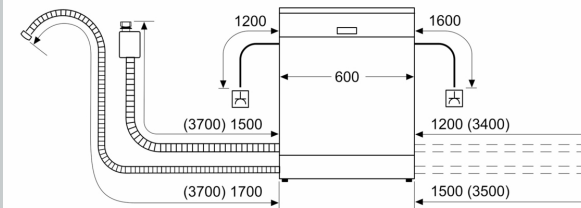
³ Water consumption in litres per cycle (in programme Eco 50 °C)

⁴ Duration of programme Eco 50 °C

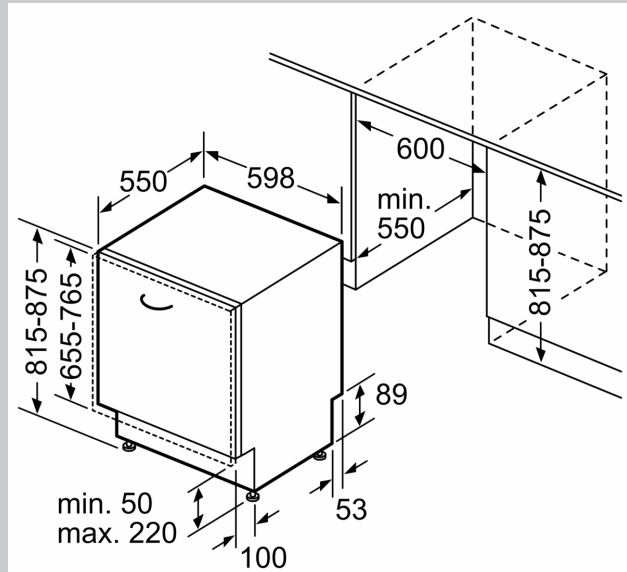
* Please find warranty terms under [please insert here the local URL (internet address, e.g. <https://www.neff-home.com> but with the direct page with the warranty terms)

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measurements in mm



socket
() values with extension kit



measurements in mm