

N 50, fully-integrated dishwasher, 45 cm
S583C50X0G



The dishwasher that's practical to load and indicates when it's running.

- ✓ Flex 1 Baskets - Foldable elements in the top and bottom racks for practical loading
- ✓ InfoLight – a light projected onto the floor shows you that the dishwasher is in operation
- ✓ Chef 70° – the pro programme for getting stubborn dirt off pots and casserole dishes
- ✓ AquaStop for a lifetime guarantee against water damage
- ✓ Extra Speed – Clean and dry dishes up to three times faster

Features

Technical Data

Energy Efficiency Class (Regulation (EU) 2017/1369) : F
 Energy Consumption for 100 cycles Eco Programme (EU 2017/1369) : 78
 Maximum number of place settings (EU 2017/1369) : 9
 The water consumption of the eco programme in liters per cycle (EU 2017/1369) : 9.5
 Programme duration (EU 2017/1369) : 3:15
 Airborne acoustical noise emissions (EU 2017/1369) : 48
 Airborne acoustical noise emission class (EU 2017/1369) : C
 Built-in / Free-standing : Built-in
 Height of removable worktop (mm) : 0
 Dimensions of the product (HxWxD) : 815 x 448 x 550
 Required niche size for installation (HxWxD) : 815-875 x 450 x 550
 Depth with open door 90 degree (mm) : 1150
 Adjustable feet : Yes - all from front
 Maximum adjustability feet (mm) : 60
 Net weight (kg) : 29.220
 Gross weight (kg) : 31.0
 Current (A) : 10
 Voltage (V) : 220-240
 Frequency (Hz) : 50; 60
 Length electrical supply cord (cm) : 175
 Plug type : GB plug
 Length inlet hose (cm) : 165
 Length outlet hose (cm) : 205
 EAN code : 4242004232148
 Installation typology : Full-integrated



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Features

Performance

- Energy Efficiency Class: A+
- Capacity: 9 place settings
- Energy consumption in programme Eco 50 °C: 220 kWh per year, based on 280 standard cleaning cycles using cold water fill and the consumption of the low power modes. Actual energy consumption will depend on how the appliance is used.
- Energy consumption in Eco 50 °C programme: 0.78 kWh
- Water consumption in Eco 50 programme: 9.5 litres
- Water consumption in Eco 50 programme: 2660 litres per year, based on 280 standard cleaning cycles
- Programme time in Eco 50 programme: 195 minutes
- Noise level dB (A) re 1pW: 48 dB

Programmes/functions

- 5 programmes: Chef 70 °C, Auto, Eco 50 °C, Quick, Pre rinse
- 4 temperatures
- 3 special options: VarioSpeed, HygienePlus, Extra Dry
- Special program 1: Machine Care

Flexible design elements

- Flex 1 basket system
- Height adjustable top basket
- Knife rack in top basket
- Small variable cutlery basket in bottom basket

Innovations and technology

- Neff EfficientSilentDrive
- Neff Sparkle - glass care system
- Heat exchanger - Hygienic and efficient drying
- Efficient SilentDrive BLDC motor
- DuoPower Spray Arm
- DosageAssist detergent dispenser
- DetergentAware
- Aqua-Sensor, load sensor
- Neff AquaStop® with guarantee

Design features

- Red InfoLight®, Acoustic end of cycle indicator, remaining programme time indicator on top edge, water fault indicator
- Display colour: Red LED indicators
- Large item spray head, including steam protection plate
- Stainless steel interior
- Push button top controls
- LED salt refill indicator, LED rinse-aid refill indicator
- Alternating spray arms
- Regenerative electronics
- Self-cleaning filter system with 3 piece corrugated filter
- Childproof Door lock
- Time delay (3, 6 or 24 hours)
- Acoustic end of cycle indicator
- Dimensions (HxWxD): 81.5 x 44.8 x 55cm
- Efficiency information relates to the Eco 50 programme. This programme is suitable for cleaning normally soiled tableware and is the most efficient programme in terms of combined energy and water consumption.

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Dimensioned drawings

