

**Serie | 4, free-standing dishwasher, 60 cm, Stainless steel, lacquered SMS50D08GC**



**Our ActiveWater 60 with HygienePlus Option: Rinses your dishes at extra high temperatures for top hygienic cleanliness.**

- **Glass protection:** for gentle care of your glasses and delicate dishes.
- **Child lock on door:** prevents undesigned door opening during rinsing.
- **10-year guarantee:** our convincing promise of quality against rusting of the inner tub.
- **AntiFingerprint:** visibility of fingerprints is considerably reduced.
- Stainless steel fronts with anti-fingerprint coating

**Technical Data**

Water consumption (l) :	11.1
Total annual energy consumption (kWh) 220 days :	184
Total annual water consumption (l) 220 days :	2442
Built-in / Free-standing :	Free-standing
Removable top :	Yes
Door panel options :	Not possible
Height with worktop (mm) :	30
Height of the product (mm) :	845
Adjustable feet :	Yes - front only
Maximum adjustability feet (mm) :	20
Net weight (kg) :	43.821
Gross weight (kg) :	45.1
Connection Rating (W) :	2400
Current (A) :	13
Voltage (V) :	220-240
Frequency (Hz) :	50; 60
Length electrical supply cord (cm) :	175
Plug type :	GB plug
Length inlet hose (cm) :	150
Length outlet hose (cm) :	190
Hidden heating element :	Yes
Child safety devices :	Childlock appliance
Water softener :	Yes
Top basket type :	low
Adjustable upper basket :	Rackmatic 3-stage
Upper rack cup shelf :	2
Bottom basket type :	low
3rd Rack :	None
Cutlery Basket :	Standard
Optional accessories :	
SGZ1010, SMZ2014, SMZ5000, SMZ5001, SMZ5002, SMZ5300	
Included accessories 2 :	no
Number of place settings :	12
Color / Material panel :	Stainless steel colour, lacqu.
Color / Material body :	Stainless steel, lacquered
Color / Material top :	Stainless steel colour, lacqu.
Dimensions of the product (width x depth) :	845 x 600 x 600
Dimensions of the packed product (HxWxD) (mm) :	880 x 670 x 660
Brand :	Bosch
Product name / Commercial code :	SMS50D08GC
Number of place settings :	12
Energy consumption (kWh) :	0.83
Reference programme :	Eco
Total cycle time of reference programme (min) :	210
Noise level (dB) :	48
Installation typology :	Built-under
Panel ready :	No
Connection Rating (W) :	2400
Current (A) :	13
Voltage (V) :	220-240
Frequency (Hz) :	50; 60
Energy Star Qualified :	Yes
NSF certified :	No

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**General Specification**

- 12 place settings place settings
- Energy Class: 3 Energy Stars
- Energy consumption in programme Eco 50: 234 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 programme Eco 50: 0.835 kWh
- Water consumption in programme Eco 50: 3108 litres per year, based on 280 standard cleaning cycles. Actual water consumption will depend on how the appliance is used.
- Consumption in programme Eco 50: 3108 litres water per year / 234 kWh energy per year. Based on 280 standard cleaning cycles using cold water fill and the consumption of the low power modes.
- The information relates to the programme Eco 50. This programme is suitable to clean normally soiled tableware and is the most efficient programme in terms of combined energy and water consumption.
- Programme time in programme Eco 50: 210 min
- Noise level: 48 dB (re 1 pW) freestanding, can be built under

**Programmes**

- 5 programmes: Intensive 70 °C, Auto 45-65 °C, Eco 50 °C, Quick wash 45 °C, Pre-Rinse
- 1 special options: HygienePlus

**Features**

- 4 cleaning temperatures
- ActiveWater hydraulic system
- DosageAssist
- BLDC motor for heat and drain pump
- AquaSensor, Load Sensor
- Detergent Automation
- Alternating spray
- Self-cleaning filter system with 3-fold corrugated filter
- Stainless steel/Polinox
- Remaining programme time indicator (min.)
- LED colour on indicators red/red
- Electronic delay timer: 1-24 hours
- LED salt refill indicator
- LED rinse aid refill indicator
- Stainless steel Replasa-X3
- Retractable rotary knob

**Baskets and Racks**

- Vario basket system
- RackMatic height-adjustable top basket (3 stage)
- 2 foldable plate racks in bottom basket
- Cutlery basket in bottom basket

**Safety**

- Childproof door lock
- Servo-lock
- Glass care system

**Technical Information**

- Dimensions of the product (HxWxD): 84.5 x 60 x 60 cm